Protocol for Non-NEAT Front End (NNF)

Mutual Funds Service System

Version **1.9.2**

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National Stock Exchange of India
Ltd Exchange Plaza, Plot No.
C/1, G Block, Bandra - Kurla
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Common Authentication For All APIs

Required Parameters Values for Member		
1	Login User ID	Same used for Member Desk Login
2	API Secret (PWD)	API Credentials provided by NSE
3	API Member License KEY	API Credentials provided by NSE
4	Member Code	Member code registered with NSE

Common Authentication & Authorization Logic

1. Every Member users who have access to Member Desk can access API
2. User ID would be same as used for Member Desk.
3. IP Address must be validated against User (Need to whitelist your IP with NSE)
4. Role based access invalidated for each API. (i.e. If user can not access Client Registration Entry module then Client Registration API is not accessible to respective user.)
5. Authentication parameters must be passed as request header
6. If the login is not successful then error code “403 FORBIDDEN” will be sent with error Message “Invalid authorization header or IP Address not mapped with user.”
7. If the login is successful then Proceed for actual API Business Logic processing

Request Headers			
Sr No.	**Header Name**	**Type**	**Value/ Remark**
1	Content-Type	varchar	application/json
2	memberId	INT	1
3	Authorization	**BASIC**	base64(Login User ID: Encrypted Password)

Generate Encrypted Password		
Generate Encrypted string of the provided : (API Secret (PWD)|<RANDOM Number>)		
Encryption Algorithm	AES 128 bit	
Key	API Member License KEY	

For eg.
========

salt = random alphanumeric value (eg. 9A1c74744b944d9bd34e7de3a964fb19)

iv = random alphanumeric value (eg. 90E9c0485bc76e864e5aae05a34d356f)

plain_text = API Secret (PWD)|<RANDOM Number>

eg. 90E9c0485ty54g864e5aae05a34d356f|34533412321

aes_encrypted_val = AES128(salt, iv, <API Member License KEY>, plain_text)

Encrypted Password = base64(iv::salt::aes_encrypted_val)

Sample Error Response JSON

{
"status": "403 FORBIDDEN",
"error_type": "unauthorized",
"message": "Invalid authorization header or IP Address not mapped with user."
}

API URL

UAT URL : **https://nseinvestuat.nseindia.com**

Production URL : **https://www.nseinvest.com**

Order Entry (PUR/RED) Service API

URL : **https://{{API URL}}/nsemfdesk/api/v2/transaction/NORMAL**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
transaction_details	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 Orders allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
order_ref_number	Optional	VARCHAR	19	Unique reference number from the member. Number can be incremental for each order(000001, 000002,….). The number can be reset the next day. Optional
scheme_code	Mandatory	VARCHAR	20	Scheme code should be exist and NOT disable in system Amc of scheme should be active Amc of scheme should be mapped with given member
trxn_type	Mandatory	VARCHAR	1	Values : P = Purchase, R = Redemption value is not other than P/R Purchase OR redemption is allowed on given amc
buy_sell_type	Mandatory	VARCHAR	10	Values : FRESH/ADDITIONAL value is not other than FRESH/ADDITIONAL
client_code	Mandatory	VARCHAR	10	Client should present in system for given member Client is active in system Validation of client tax status like NRI of some countries not allowed for given scheme.

demat_physical	Mandatory	VARCHAR	1	Values : C = CDSL Demat, N = NSDL Demat, P = Physical For limited membership if Client Tax Status is Minor or NRI then its AOF status must be verified. For physical each of holders PAN must have AOF image is either uploaded or Accepted by RTA For Physical if FATCA check is required by RTA for given scheme then Check FATCA of each holders should be either uploaded or Should not be Rejected.
order_amount	Conditional	DECIMAL	13,2	Mandatory in case of purchase If Amount and Qty both present. then Its not allowed Check Order amount is NOT more than max value for scheme Check Order amount is NOT less than min value for scheme Check Order amount in proper multiplier (divisible by multiplier) for Redemption Demat transaction if amount is present ten Its Not allowed
folio_no	Conditional	VARCHAR	15	Mandatory in case of PHYSICAL and ADDITIONAL
remarks	Optional	VARCHAR	200	
kyc_flag	Mandatory	VARCHAR	1	Values : Y, N
sub_broker_code	Optional	VARCHAR	15	
euin_number	Conditional	VARCHAR	20	E+6 Numberic Mandatory if EUIN Declaration is Y EUIN should start with E.
euin_declaration	Mandatory	VARCHAR	1	Values : Y, N
min_redemption_flag	Mandatory	VARCHAR	1	Values : Y, N Mandatory field. In case of purchases it should be a N. in case of any redemption above 50 units it should be N, in case of units below 50 units it should be Y. Will be N in case of Physical.
dpc_flag	Mandatory	VARCHAR	1	Values : Y, N. It should be Y.
all_units	Mandatory	VARCHAR	1	Values : Y, N Mandatory field in case of physical redemption transactions. If the

				flag is “Y”, then the amount and units fields will be blank. In case of demat, keep it as blank.
redemption_units	Conditional	DECIMAL	15,3	Mandatory for demat redemption order.
sub_broker_arn	Optional	VARCHAR	20	Should start with ARN-
bank_ref_no	Optional	VARCHAR	25	
account_no	Conditional	VARCHAR	20	Mandatory for redemption. Should available in client’s bank details registered with NSE.
mobile_no	Optional	NUMBER	10	
email	Optional	VARCHAR	50	
mandate_id	Optional	NUMBER	13	
filler1	Optional	VARCHAR		
trxn_order_id	Optional	NUMBER	12	Should be blank. Unique Exchange Trxn No. in API response
trxn_status	Optional	VARCHAR	15	Should be blank. Values : TRXN FAILED /TRXN SUCCESS in API response.
trxn_remark	Optional	VARCHAR	255	Should be blank. Trxn remarks in API response.

Sample Request Json :


```
{
"transaction_details":
    [
        {
            "order_ref_number": "",
            "scheme_code": "AXBDGP-GR",
            "trxn_type": "P",
            "buy_sell_type": "FRESH",
            "client_code": "H30350",
            "demat_physical": "C",
            "order_amount": "2000",
            "folio_no": "",
            "remarks": "Order Remark",
            "kyc_flag": "Y",
            "sub_broker_code": "",
            "euin_number": "E123456",
            "euin_declaration": "Y",
            "min_redemption_flag": "N",
            "dpc_flag": "Y",
            "all_units": "N",
            "redemption_units": "",
            "sub_broker_arn": "",
            "bank_ref_no": "5434232",
            "account_no": "343434334",
            "mobile_no": "",
            "email": "",
            "mandate_id":"",
            "filler1": ""
        }
    ]
}
```


Sample Response Json :


```
{
"transaction_details":
    [
        {
            "order_ref_number": "",
            "scheme_code": "AXBDGP-GR",
            "trxn_type": "P",
            "buy_sell_type": "FRESH",
            "client_code": "H30350",
            "demat_physical": "C",
            "order_amount": "2000",
            "folio_no": "",
            "remarks": "ADD THROUGH API",
            "kyc_flag": "Y",
            "sub_broker_code": "",
            "euin_number": "E123456",
            "euin_declaration": "Y",
            "min_redemption_flag": "N",
            "dpc_flag": "Y",
```

```
            "all_units": "N",
            "redemption_units": "",
            "sub_broker_arn": "",
            "bank_ref_no": "5434232",
            "account_no": "343434334",
            "mobile_no": "",
            "email": "",
            "mandate_id": "",
            "filler1": "",
            "trxn_order_id": "432160000001",
            "trxn_status": "TRXN SUCCESS",
            "trxn_remark": ""
        }
    ]
}
```

Switch Order Entry Service API

URL : **https://{{API URL}}/nsemfdesk/api/v2/transaction/SWITCH**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
transaction_details	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 Orders allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
order_ref_number	Optional	VARCHAR	19	Unique reference number from the member. Number can be incremental for each order(000001, 000002,….). The number can be reset the next day. Optional
from_scheme_code	Mandatory	VARCHAR	20	Switch out scheme code
to_scheme_code	Mandatory	VARCHAR	20	Switch in scheme code
buy_sell_type	Mandatory	VARCHAR	10	Values : FRESH/ADDITIONAL Value should not be other than FRESH/ADDITIONAL
client_code	Mandatory	VARCHAR	10	Client should present in system for given member Client should active in system
demat_physical	Mandatory	VARCHAR	1	Values : C = CDSL Demat, N = NSDL Demat, P = Physical For limited membership if Client Tax Status is Minor or NRI then its AOF status must be verified. For physical each of holders PAN must have AOF image is either uploaded or Accepted by RTA For Physical if FATCA check is

				required by RTA for given scheme then Check FATCA of each holders should be either uploaded or Should not be Rejected.
amount	Conditional	DECIMAL	15,2	If Physical Then Either Units Or Amount is Mandatory
units	Conditional	VARCHAR	15,3	IF Demat Then Units is Mandatory and Amount should be blank
all_units	Mandatory	VARCHAR	1	Y or N 1. ALL UNITS SHOULD BE "N" WHEN TRANSACTION MODE IS DEMAT 2. 'AMOUNT AND UNITS SHOULD BE BLANK WHEN ALL UNITS IS "Y".' 3. EITHER UNIT OR AMOUNT IS REQUIRED WHEN ALL UNITS IS “N”
folio_no	Conditional	VARCHAR	15	Mandatory in case of PHYSICAL and ADDITIONAL
remarks	Optional	VARCHAR	200	
kyc_flag	Mandatory	VARCHAR	1	Values : Y, N
sub_broker_code	Optional	VARCHAR	15	
euin_number	Conditional	VARCHAR	7	E+6 Numberic Mandatory if EUIN Declaration is Y EUIN should start with E.
euin_declaration	Mandatory	VARCHAR	1	Values : Y, N.
sub_broker_arn	Optional	VARCHAR	20	Should start with ARN-
mobile_no	Optional	VARCHAR	10	
email	Optional	VARCHAR	50	
filler1	Optional	VARCHAR		
filler2	Optional	NUMBER		
filler3	Optional	VARCHAR		
trxn_so_order_id	Optional	NUMBER	12	Should be blank. Unique Exchange Switch Out Trxn No. in API response
trxn_si_order_id	Optional	NUMBER	12	Should be blank. Unique Exchange Switch In Trxn No. in API response
trxn_status	Optional	VARCHAR	15	Should be blank. Values : TRXN FAILED /TRXN SUCCESS in API

				response.
trxn_remark	Optional	VARCHAR	255	Should be blank. Trxn remarks in API response.

Sample Request Json :


```
{
    "transaction_details": [
        {
            "order_ref_number": "",
            "from_scheme_code": "RLBPAM-B",
            "to_scheme_code": "RMFCEDP-DP",
            "buy_sell_type": "FRESH",
            "client_code": "h30350",
            "demat_physical": "C",
            "amount": "",
            "units": "10.000",
            "all_units": "N",
            "folio_no": "",
            "remarks": "remarks",
            "kyc_flag": "Y",
            "sub_broker_code": "UCC4790",
            "euin_number": "E123456",
            "euin_declaration": "Y",
            "sub_broker_arn": "",
            "mobile_no": "",
            "email": "",
            "filler1": "",
            "filler2": "",
            "filler3": ""
        }
    ]
}
```


Sample Response Json :


```
{
    "transaction_details": [
        {
            "order_ref_number": "",
            "from_scheme_code": "RLBPAM-B",
            "to_scheme_code": "RMFCEDP-DP",
            "buy_sell_type": "FRESH",
            "client_code": "h30350",
            "demat_physical": "C",
            "amount": "",
            "units": "10.000",
            "all_units": "N",
            "folio_no": "",
            "remarks": "remarks",
            "kyc_flag": "Y",
            "sub_broker_code": "UCC4790",
            "euin_number": "E123456",
            "euin_declaration": "Y",
            "sub_broker_arn": "",
```

```
            "mobile_no": "",
            "email": "",
            "filler1": "",
            "filler2": "",
            "filler3": ""
            "trxn_so_order_id": "432160000002",
            "trxn_si_order_id": "432160000003",
            "trxn_status": "TRXN SUCCESS",
            "trxn_remark": ""
        }
    ]
}
```

XSIP Registration Service API

URL : **https://{{API URL}}/nsemfdesk/api/v2/registration/product/XSIP**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
reg_data	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 Orders allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
amc_code	Mandatory	VARCHAR	50	AMC code of given scheme
sch_code	Mandatory	VARCHAR	20	Scheme code for XSIP
client_code	Mandatory	VARCHAR	10	Client should present in system for given member Client should active in system
bank_ref_no	Optional	VARCHAR	25	
trans_mode	Mandatory	VARCHAR	20	1. Must be D or P2. Must match with sip transaction mode3. client depository is PHYSICAL then DEMAT not allowed
dp_txn_mode	Mandatory	VARCHAR	1	Values : C = CDSL Demat, N = NSDL Demat, P = Physical For limited membership if Client Tax Status is Minor or NRI then its AOF status must be verified. For physical each holders PAN must have AOF image is either uploaded or Accepted by RTA For Physical if FATCA check is required by RTA for given scheme then Check FATCA of each holders should be either uploaded or Should not be Rejected.

start_date	Mandatory	VARCHAR	10	Format DD/MM/YYYY. Past date is not allowed. Day of date must be within allowed dates for SIP.
frequency_type	Mandatory	VARCHAR	20	Values : WEEKLY/ MONTHLY/ QUARTERLY/ SEMI-ANNUALLY /ANNUALLY/ DAILY Must be allowed for given scheme code.
frequency_allowed	Mandatory	VARCHAR	1	Value Must be 1. 1=Rolling.
installment_amount	Mandatory	DECIMAL	12,2	Amount for SIP Must be within minimum and maximum amount allowed for given scheme. Must be a multiplier of given scheme.
status	Mandatory	NUMBER	1	Values : 1=Active, 0=Inactive Must be 1
member_code	Mandatory	VARCHAR	20	
folio_no	Optional	VARCHAR	15	existing folio no if any
sip_remarks	Optional	VARCHAR	100	
installment_no	Conditional	NUMBER		Mandatory in case of frequency other than DAILY. Must be blank in case of DAILY. Must be between MIN and MAX instalment no allowed for given scheme.
convenience_fee	Optional	VARCHAR	10,2	If member have not opted for convenience Fee then convenience fee must be zero.
xsip_mandate_id	Optional	NUMBER		Clients mandate number. Must be approved mandate.
sub_broker_code	Optional	VARCHAR	15	
euin_number	Conditional	VARCHAR	7	E+6 Numberic Mandatory if EUIN Declaration is Y EUIN should start with E.
euin_declaration	Mandatory	VARCHAR	1	Values : Y, N.
dpc_flag	Mandatory	VARCHAR	1	Values : Y, N. It should be Y.
first_order_today	Mandatory	VARCHAR	1	Values : Y, N. If Y then first order will be generated on Current date.
isip_mandate	Optional	VARCHAR	15	Must be blank.
sub_broker_arn	Mandatory	VARCHAR	20	Should start with ARN-

end_date	Optional	VARCHAR	10	Format : DD/MM/YYYY Mandatory in case of DAILY frequency. Must be blank in case of frequency other than DAILY.
primary_holder_mobile	Optional	VARCHAR	10	
primary_holder_email	Optional	VARCHAR	50	
step_up_required	Optional	varchar	1	Values : Y, N. If Y then step up detail required
step_up_start_date	Conditional	varchar	10	if, step_up_required = Y then mandatory else must be blank day of date must be same as base SIP Can not be smaller than BASE SIP Start Date Must be greate than Base SIP Start Date + 7 Days
step_up_end_date	Optional	varchar	10	if, step_up_required = N then must be blank If Entered then Can not be greater than BASE SIP End date must be greater than start date If, Semi-annual then Gap between start date and end date must be greatre than 6 and for annual 12
step_up_frequency	Conditional	varchar	20	if, step_up_required = Y then mandatory else must be blank Should be semi-annual / Annual Must be greater than base sip frequency
step_up_amount	Conditional	NUMBER	12,2	if, step_up_required = Y then mandatory else must be blank Must be in multiple of sip amount multiplier Base SIP Amount + Step up Amount must be less than mandate amount
filler_1	Optional	VARCHAR		Keep it blank
filler_2	Optional	VARCHAR		Keep it blank
filler_3	Optional	VARCHAR		Keep it blank
filler_4	Optional	VARCHAR		Keep it blank
filler_5	Optional	VARCHAR		Keep it blank
reg_id	Optional	NUMBER	15	Should be blank. Unique Exchange XSIP Registration No. in API response

reg_status	Optional	VARCHAR	15	Should be blank. Values : REG_SUCCESS,REG_FAILED. in API response
reg_remark	Optional	VARCHAR	200	Should be blank.

Sample Request Json :


```
{
    "reg_data": [
        {
            "amc_code": "AXISMUTUALFUND_MF",
            "sch_code": "AXIOGP-GR",
            "client_code": "H30350",
            "bank_ref_no": "671297212",
            "trans_mode": "D",
            "dp_txn_mode": "C",
            "start_date": "10/08/2023",
            "frequency_type": "MONTHLY",
            "frequency_allowed": "1",
            "installment_amount": "3000",
            "status": "1",
            "member_code": "4079",
            "folio_no": "",
            "sip_remarks": "",
            "installment_no": "12",
            "convenience_fee": "10",
            "xsip_mandate_id": "12",
            "sub_broker_code": "",
            "euin_number": "E399871",
            "euin_declaration": "Y",
            "dpc_flag": "Y",
            "first_order_today": "N",
            "isip_mandate": "",
            "sub_broker_arn": "",
            "end_date": "",
            "primary_holder_mobile": "9574898779",
            "primary_holder_email": "user@gmail.com",
            "step_up_required": "Y",
            "step_up_start_date": "10/09/2023",
            "step_up_end_date": "",
            "step_up_frequency": "semi-annual",
            "step_up_amout": "500",
            "filler_1": "",
            "filler_2": "",
            "filler_3": "",
            "filler_4": "",
            "filler_5": ""
        }
    ]
}
```

Sample Response Json :


```
{
"reg_data":
    [
        {
            "amc_code": "AXISMUTUALFUND_MF",
            "sch_code": "AXIOGP-GR",
            "client_code": "H30350",
            "bank_ref_no": "671297212",
            "trans_mode": "D",
            "dp_txn_mode": "C",
            "start_date": "10/08/2023",
            "frequency_type": "MONTHLY",
            "frequency_allowed": "1",
            "installment_amount": "3000",
            "status": "1",
            "member_code": "4079",
            "folio_no": " ",
            "sip_remarks": " ",
            "installment_no": "12",
            "convenience_fee": "10",
            "xsip_mandate_id": "12",
            "sub_broker_code": " ",
            "euin_number": "E399871",
            "euin_declaration": "Y",
            "dpc_flag": "Y",
            "first_order_today": "N",
            "isip_mandate": " ",
            "sub_broker_arn": " ",
            "end_date": " ",
            "primary_holder_mobile": "9574898779",
            "primary_holder_email": "USER@GMAIL.COM",
            "step_up_required": "Y",
            "step_up_start_date": "10/09/2023",
            "step_up_end_date": "",
            "step_up_frequency": "semi-annual",
            "step_up_amout": "500",
            "filler_1": " ",
            "filler_2": " ",
            "filler_3": " ",
            "filler_4": " ",
            "filler_5": " ",
            "reg_id": "202308081000001",
            "reg_status": "REG_SUCCESS",
            "reg_remark": " "
        }
    ]
}
```

(X)SIP Topup Registration Service API

URL : **https://{{API URL}}/nsemfdesk/api/v2/registration/product/SIP_TOPUP**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
reg_data	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 Orders allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	Mandatory	VARCHAR	10	must be be available in logged in member with active status and depository status must be active in case of demat transaction
req_type	Mandatory	VARCHAR	4	'SIP' OR ~~'XSIP'~~ 'XSP'
sip_reg_no	Mandatory	VARCHAR	15	Register Topup on (X)SIP Registration Number. Must not be TOP UP SIP/XSIP Registration no.
installment_amount	Mandatory	DECIMAL	12,2	Existing (X)SIP installment Amount.
topup_frequency	Mandatory	VARCHAR	20	Values : ANNUALLY Only annually alllowed
topup_amount	Mandatory	DECIMAL	12,2	Topup amount That is added for each topup_frequency duration. Max. Topup Amount must be between MIN and MAX allowed instalment amount.
start_date	Mandatory	VARCHAR	10	Format DD/MM/YYYY. Only future date allowed. Day of date must be same as base SIP. Can not be smaller than BASE SIP Start Date
end_date	Mandatory	VARCHAR	10	Format : DD/MM/YYYY Can not be greater than BASE

				SIP End date. Min. Gap between Start date and End date must be 1 Year and also in multiple of 12
internal_ref_no	Optional	VARCHAR	10	
primary_holder_mobile	Conditonal Mandatory	VARCHAR	10	Standard Mobile Validation. Either Mobile Or Email Is Mandatory
primary_holder_email	Conditonal Mandatory	VARCHAR	50	Standard Email Validation. Either Mobile Or Email Is Mandatory
reg_id	Optional	NUMBER	15	Should be blank. Unique Exchange XSIP Registration No. in API response
reg_status	Optional	VARCHAR	15	Should be blank. Values : REG_SUCCESS,REG_FAILED. in API response
reg_remark	Optional	VARCHAR	200	Should be blank.

Sample Response Json :


```
{
    "reg_data": [
        {
            "client_code": "K0281",
            "req_type": "SIP",
            "sip_reg_no": 202412021000001,
            "installment_amount": 1000,
            "topup_frequency": "ANNUALLY",
            "topup_amount": 500,
            "start_date": "05/12/2024",
            "end_date": "05/12/2025",
            "internal_ref_no": "",
            "primary_holder_mobile": "9574898779",
            "primary_holder_email": "user@gmail.com"
        }
    ]
}
```


Sample Response Json :


```
{
    "reg_data": [
        {
            "client_code": "K0281",
            "req_type": "SIP",
            "sip_reg_no": 202412021000001,
            "installment_amount": 1000,
            "topup_frequency": "ANNUALLY",
```

```
            "topup_amount": 500,
            "start_date": "05/12/2024",
            "end_date": "05/12/2025",
            "internal_ref_no": "",
            "primary_holder_mobile": "9574898779",
            "primary_holder_email": "user@gmail.com",
            "reg_id": "123456",
            "reg_status": "REG_SUCCESS",
            "reg_remark": " "
        }
    ]
}
```

SIP Registration Service API

URL : **https://{{API URL}}/nsemfdesk/api/v2/registration/product/SIP**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
reg_data	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 Orders allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
amc_code	Mandatory	VARCHAR	50	AMC code of given scheme
sch_code	Mandatory	VARCHAR	20	Scheme code for XSIP
client_code	Mandatory	VARCHAR	10	Client should present in system for given member Client should active in system
internal_ref_no	Optional	VARCHAR	20	
trans_mode	Mandatory	VARCHAR	20	1. Must be D or P2. Must match with sip transaction mode3. client depository is PHYSICAL then DEMAT not allowed
dp_txn_mode	Mandatory	VARCHAR	1	Values : C = CDSL Demat, N = NSDL Demat, P = Physical For limited membership if Client Tax Status is Minor or NRI then its AOF status must be verified. For physical each holders PAN must have AOF image is either uploaded or Accepted by RTA For Physical if FATCA check is required by RTA for given scheme then Check FATCA of each holders should be either uploaded or Should not be Rejected.

start_date	Mandatory	VARCHAR	10	Format DD/MM/YYYY. Past date is not allowed. Day of date must be within allowed dates for SIP.
frequency_type	Mandatory	VARCHAR	20	Values : WEEKLY/ MONTHLY/ QUARTERLY/ SEMI-ANNUALLY /ANNUALLY/ DAILY Must be allowed for given scheme code.
frequency_allowed	Mandatory	VARCHAR	1	Value Must be 1. 1=Rolling.
installment_amount	Mandatory	DECIMAL	12,2	Amount for SIP Must be within minimum and maximum amount allowed for given scheme. Must be a multiplier of given scheme.
status	Mandatory	NUMBER	1	Values : 1=Active, 0=Inactive Must be 1
member_code	Mandatory	VARCHAR	20	
folio_no	Optional	VARCHAR	15	existing folio no if any
sip_remarks	Optional	VARCHAR	200	
installment_no	Conditional	NUMBER		Mandatory in case of frequency other than DAILY. Must be blank in case of DAILY. Must be between MIN and MAX instalment no allowed for given scheme.
sip_mandate_id	Optional	NUMBER		Clients mandate number. Must be approved mandate.
sub_broker_code	Optional	VARCHAR	15	
euin_number	Conditional	VARCHAR	7	E+6 Numberic Mandatory if EUIN Declaration is Y EUIN should start with E.
euin_declaration	Mandatory	VARCHAR	1	Values : Y, N.
dpc_flag	Mandatory	VARCHAR	1	Values : Y, N. It should be Y.
first_order_today	Mandatory	VARCHAR	1	Values : Y, N. If Y then first order will be generated on Current date.
sub_broker_arn	Mandatory	VARCHAR	20	Should start with ARN-
end_date	Optional	VARCHAR	10	Format : DD/MM/YYYY Mandatory in case of DAILY frequency.

				Must be blank in case of frequency other than DAILY.
primary_holder_mobile	Optional	VARCHAR	10	
primary_holder_email	Optional	VARCHAR	50	
step_up_required	Optional	varchar	1	Values : Y, N. If Y then step up detail required
step_up_start_date	Conditional	varchar	10	if, step_up_required = Y then mandatory else must be blank day of date must be same as base SIP Can not be smaller than BASE SIP Start Date Must be greate than Base SIP Start Date + 7 Days
step_up_end_date	Optional	varchar	10	if, step_up_required = N then must be blank If Entered then Can not be greater than BASE SIP End date must be greater than start date If, Semi-annual then Gap between start date and end date must be greatre than 6 and for annual 12
step_up_frequency	Conditional	varchar	20	if, step_up_required = Y then mandatory else must be blank Should be semi-annual / Annual Must be greater than base sip frequency
step_up_amount	Conditional	NUMBER	12,2	if, step_up_required = Y then mandatory else must be blank Must be in multiple of sip amount multiplier Base SIP Amount + Step up Amount must be less than mandate amount
filler_1	Optional	VARCHAR		Keep it blank
filler_2	Optional	VARCHAR		Keep it blank
filler_3	Optional	VARCHAR		Keep it blank
filler_4	Optional	VARCHAR		Keep it blank
filler_5	Optional	VARCHAR		Keep it blank
reg_id	Optional	NUMBER	15	Should be blank. Unique Exchange SIP Registration No. in API response
reg_status	Optional	VARCHAR	15	Should be blank. Values : REG_SUCCESS,REG_FAILED.

				in API response
reg_remark	Optional	VARCHAR	200	Should be blank.

Sample Request Json :


```
{
    "reg_data": [
        {
            "amc_code": "AXISMUTUALFUND_MF",
            "sch_code": "AXIOGP-GR",
            "client_code": "H30350",
            "internal_ref_no": "671297212",
            "trans_mode": "D",
            "dp_txn_mode": "C",
            "start_date": "10/08/2023",
            "frequency_type": "MONTHLY",
            "frequency_allowed": "1",
            "installment_amount": "3000",
            "status": "1",
            "member_code": "4079",
            "folio_no": "",
            "sip_remarks": "",
            "installment_no": "12",
            "sip_mandate_id": "12",
            "sub_broker_code": "",
            "euin_number": "E399871",
            "euin_declaration": "Y",
            "dpc_flag": "Y",
            "first_order_today": "N",
            "sub_broker_arn": "",
            "end_date": "",
            "primary_holder_mobile": "9574898779",
            "primary_holder_email": "user@gmail.com",
            "step_up_required": "y",
            "step_up_start_date": "10/09/2023",
            "step_up_end_date": "",
            "step_up_frequency": "semi-annual",
            "step_up_amout": "500",
            "filler_1": "",
            "filler_2": "",
            "filler_3": "",
            "filler_4": "",
            "filler_5": ""
        }
    ]
}
```


Sample Response Json :


```
{
"reg_data":
```

```
    [
        {
            "amc_code": "AXISMUTUALFUND_MF",
            "sch_code": "AXIOGP-GR",
            "client_code": "H30350",
            "internal_ref_no": "671297212",
            "trans_mode": "D",
            "dp_txn_mode": "C",
            "start_date": "10/08/2023",
            "frequency_type": "MONTHLY",
            "frequency_allowed": "1",
            "installment_amount": "3000",
            "status": "1",
            "member_code": "4079",
            "folio_no": "",
            "sip_remarks": "",
            "installment_no": "12",
            "sip_mandate_id": "12",
            "sub_broker_code": "",
            "euin_number": "E399871",
            "euin_declaration": "Y",
            "dpc_flag": "Y",
            "first_order_today": "N",
            "sub_broker_arn": "",
            "end_date": "",
            "primary_holder_mobile": "9574898779",
            "primary_holder_email": "user@gmail.com",
            "step_up_required": "y",
            "step_up_start_date": "10/09/2023",
            "step_up_end_date": "",
            "step_up_frequency": "semi-annual",
            "step_up_amout": "500",
            "filler_1": "",
            "filler_2": "",
            "filler_3": "",
            "filler_4": "",
            "filler_5": "",
            "reg_id": "202308081000002",
            "reg_status": "REG_SUCCESS",
            "reg_remark": " "
        }
    ]
}
```


STP Registration Service API

URL : **https://{{API URL}}/nsemfdesk/api/v2/registration/product/STP**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION	Remark
reg_data	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 Orders allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	Mandatory	VARCHAR	10	Client should present in system for given member Client should active in system
from_scheme_code	Mandatory	VARCHAR	20	Switch out scheme code
to_scheme_code	Mandatory	VARCHAR	20	Switch in scheme code
buy_sell_type	Mandatory	VARCHAR	10	Values : FRESH/ADDITIONAL Value should not be other than FRESH/ADDITIONAL
transaction_mode	Mandatory	VARCHAR	1	Values : P = Physical, **D = Demat** For limited membership if Client Tax Status is Minor or NRI then its AOF status must be verified. For physical each holders PAN must have AOF image is either uploaded or Accepted by RTA For Physical if FATCA check is required by RTA for given scheme then Check FATCA of each holders should be either uploaded or Should not be Rejected.
folio_no	Conditional	VARCHAR	15	Mandatory in case of Physical transaction mode
internal_ref_number	Optional	VARCHAR	10	
start_date	Mandatory	VARCHAR	10	Format DD/MM/YYYY. Past date is not allowed. Day of date must be within allowed dates for SO scheme and SI scheme.
frequency_type	Mandatory	VARCHAR	20	Values : WEEKLY/ MONTHLY/

				QUARTERLY/ SEMI-ANNUALLY /ANNUALLY Must be allowed for given SO and SI scheme.
no_of_transfers	Mandatory	NUMBER		Number of instalments
installment_amount	Conditional	DECIMAL	15,2	Amount for STP For Demat Instalment Unit is mandatory and Instalment Amount must be 0 or blank.. For Physical Instalment Amount or Instalment Unit is mandatory. Must be within minimum and maximum amount allowed for given SO and SI scheme. Must be a multiplier of given SO scheme amount multiplier.
installment_units	Conditional	DECIMAL	15,3	Unit for STP For Demat Instalment Unit is mandatory and Instalment Amount must be 0 or blank.. For Physical Instalment Amount or Instalment Unit is mandatory. Must be within minimum and maximum Units allowed for given SO and SI scheme. Must be a multiplier of given SO scheme's unit multiplier.
first_order_today	Mandatory	VARCHAR	1	Values : Y, N. If Y then first order will be generated on Current date.
sub_broker_code	Optional	VARCHAR	15	
euin_declaration	Mandatory	VARCHAR	1	Values : Y, N.
euin_number	Conditional	VARCHAR	7	E+6 Numberic Mandatory if EUIN Declaration is Y EUIN should start with E.
euin_declaration	Mandatory	VARCHAR	1	Values : Y, N.
remarks	Optional	VARCHAR	200	
sub_broker_arn	Mandatory	VARCHAR	20	Should start with ARN-
mobile	Optional	VARCHAR	10	
email	Optional	VARCHAR	50	
reg_id	Optional	NUMBER	15	Should be blank. Unique Exchange STP Registration No. in API response
reg_status	Optional	VARCHAR	15	Should be blank.

				Values : REG_SUCCESS,REG_FAILED. in API response
reg_remark	Optional	VARCHAR	200	Should be blank.

Sample Request Json :


```
"reg_data":
[
    {
            "client_code": "H30350",
            "from_scheme_code": "PSAD-DR",
            "to_scheme_code": "PSAG-GR",
            "buy_sell_type": "Additional",
            "transaction_mode": "C",
            "folio_no": " ",
            "internal_ref_number": "STP374698",
            "start_date": "28/08/2023",
            "frequency_type": "Monthly",
            "no_of_transfers": "12",
            "to_date": "",
            "installment_amount": "",
            "installment_units": "10",
            "first_order_today": "Y",
            "sub_broker_code": "24542",
            "euin_declaration": "Y",
            "euin_number": "E123456",
            "remarks": "",
            "sub_broker_arn_code": "",
            "mobile": "9892837654",
            "email": "test@gmail.com"
        }
    ]
}
```

Sample Response Json :


```
{
"reg_data":
    [
        {
            "client_code": "H30350",
            "from_scheme_code": "PSAD-DR",
            "to_scheme_code": "PSAG-GR",
            "buy_sell_type": "Additional",
            "transaction_mode": "C",
            "folio_no": " ",
            "internal_ref_number": "STP374698",
            "start_date": "28/08/2023",
            "frequency_type": "Monthly",
            "no_of_transfers": "12",
            "to_date": "",
            "installment_amount": "",
            "installment_units": "10",
            "first_order_today": "Y",
            "sub_broker_code": "24542",
            "euin_declaration": "Y",
            "euin_number": "E123456",
            "remarks": "",
            "sub_broker_arn_code": "",
            "mobile": "9892837654",
            "email": "test@gmail.com",
            "reg_id": "202308081000003",
            "reg_status": "REG_SUCCESS",
            "reg_remark": " "
        }
    ]
}
```

SWP Registration Service API

URL : **https://{{API URL}}/nsemfdesk/api/v2/registration/product/SWP**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
reg_data	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 Orders allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	Mandatory	VARCHAR	10	Client should present in system for given member Client should active in system
scheme_code	Mandatory	VARCHAR	20	scheme code for SWP
trans_mode	Mandatory	VARCHAR	1	Values : P = Physical, **D = Demat** For limited membership if Client Tax Status is Minor or NRI then its AOF status must be verified. For physical each holders PAN must have AOF image is either uploaded or Accepted by RTA For Physical if FATCA check is required by RTA for given scheme then Check FATCA of each holders should be either uploaded or Should not be Rejected.
folio_no	Conditional	VARCHAR	15	Mandatory in case of Physical transaction mode
internal_ref_no	Optional	VARCHAR	10	
start_date	Mandatory	VARCHAR	10	Format DD/MM/YYYY. Past date is not allowed

				Day of date must be within allowed dates for SWP.
frequency_type	Mandatory	VARCHAR	20	Values : WEEKLY/ MONTHLY/ QUARTERLY/ SEMI-ANNUALLY ANNUALLY/DAILY Must be allowed for scheme
no_of_withdrawals	Optional	NUMBER		Number of Withdrawal IF “FREQUENCY” =”Daily Then Optional Else Mandatory
installment_amount	Conditional	DECIMAL	12,2	Amount for SWP For Demat Instalment Unit is mandatory and Instalment Amount must be 0 or blank.. For Physical Instalment Amount or Instalment Unit is mandatory. Must be within minimum and maximum amount allowed for given scheme. Must be a multiplier of given given scheme amount multiplier.
installment_units	Conditional	DECIMAL	12,3	Unit for STP For Demat Instalment Unit is mandatory and Instalment Amount must be 0 or blank.. For Physical Instalment Amount or Instalment Unit is mandatory. Must be within minimum and maximum Units allowed for given SO and SI scheme. Must be a multiplier of given SO scheme’s unit multiplier.
first_order_today	Mandatory	VARCHAR	1	Values : Y, N. If Y then first order will be generated on Current date.
sub_broker_code	Optional	VARCHAR	15	
euin_declaration	Mandatory	VARCHAR	1	Values : Y, N.
euin_number	Conditional	VARCHAR	7	E+6 Numberic Mandatory if EUIN Declaration is Y EUIN should start with E.
euin_declaration	Mandatory	VARCHAR	1	Values : Y, N.
remarks	Optional	VARCHAR	200	
sub_broker_arn	Mandatory	VARCHAR	20	Should start with ARN-
mobile	Optional	VARCHAR	10	

email	Optional	VARCHAR	50	
account_no	Mandatory	VARCHAR	50	Must be available in systerm for respective cient
reg_id	Optional	NUMBER	15	Should be blank. Unique Exchange SWP Registration No. in API response
reg_status	Optional	VARCHAR	15	Should be blank. Values : REG_SUCCESS,REG_FAILED. in API response
reg_remark	Optional	VARCHAR	200	Should be blank.

Sample Request Json :


```
{
"reg_data":
    [
        {
            "client_code": "K102",
            "scheme_code": "BS41A-DP",
            "trans_mode": "D",
            "folio_no": "9105208524",
            "internal_ref_no": "SWP111112",
            "start_date": "28/08/2023",
            "no_of_withdrawals": "12",
            "frequency_type": "Monthly",
            "installmenamount": "5000",
            "installment_units": "100",
            "first_order_today": "N",
            "sub_broker_code": "1461",
            "euin_declaration": "Y",
            "euin_number": "E213200",
            "remarks": "",
            "sub_broker_arn": "",
            "mobile": "9909011973",
            "email": "ashit.rana@njgroup.in",
            "account_no": "0226564545"
        }
    ]
}
```


Sample Response Json :


```
{
"reg_data":
    [
        {
            "client_code": "K102",
            "scheme_code": "BS41A-DP",
            "trans_mode": "D",
            "folio_no": "9105208524",
            "internal_ref_no": "SWP111112",
```

```
            "start_date": "28/08/2023",
            "no_of_withdrawals": "12",
            "frequency_type": "Monthly",
            "installmenamount": "5000",
            "installment_units": "100",
            "first_order_today": "N",
            "sub_broker_code": "1461",
            "euin_declaration": "Y",
            "euin_number": "E213200",
            "remarks": "",
            "sub_broker_arn": "",
            "mobile": "9909011973",
            "email": "ashit.rana@njgroup.in",
            "account_no": "0226564545",
            "reg_id": "202308081000004",
            "reg_status": "REG_SUCCESS",
            "reg_remark": " "
        }
    ]
}
```

Order Cancellation (Normal / Switch) Service API

URL: **https://{{API URL}}/nsemfdesk/api/v2/cancellation/ORDER_CAN**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
can_data	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 Orders allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	Mandatory	VARCHAR	10	Client should present in system for given member Client should active in system
order_no	Mandatory	VARCHAR	12	Order no. To be cancelled
remarks	Mandatory	VARCHAR	500	Order cancellation remarks
can_status	Optional	VARCHAR	15	Should be blank. Values : CAN FAILED /CAN SUCCESS in API response.
can_remark	Optional	VARCHAR	255	Should be blank. Cancellation remarks in API response.

Sample Request Json :

```
{
    "can_data":
        [
            {
                "client_code": "4100030",
                "order_no": "433120000008",
                "remarks": "switch cancel 433110000018"
            }
        ]
```

```
}
```


Sample Response Json :


```
{
    "reg_data":
        [
            {
                "client_code": "4100030",
                "order_no": "433120000008",
                "remarks": "SWITCH CANCEL 433110000018",
                "can_status": "CAN FAILED",
                "can_remark": "CLIENT CODE : 4100030 does not exist."

            }
        ]
}
```

UCC Registration API

URL: **https://{{API URL}}/nsemfdesk/api/v2/registration/CLIENTCOMMON**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
reg_details	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 Records allowed in single request

SR NO	FIELD NAME	FIELD TYPE	SIZE	MANDATORY/ NON MANDATORY	REMARKS
1	client_code	VARCHAR	10	MANDATORY	
2	primary_holder_first_name	VARCHAR	70	MANDATORY	
3	primary_holder_middle_name	VARCHAR		MANDATORY	
4	primary_holder_last_name	VARCHAR			
5	tax_status	VARCHAR	2	MANDATORY	REFER TAX STATUS
6	gender	VARCHAR	1	CONDITIONAL MANDATORY	MANDATORY FOR INDIVIDUAL AND MINOR CLIENTS M/F/O/T
7	primary_holder_dob_incorporation	DATE	10	MANDATORY	DD/MM/YYYY
8	occupation_code	VARCHAR	2	MANDATORY	REFER OCCUPATION CODE
9	holding_nature	VARCHAR	2	MANDATORY	REFER HOLDING(SI/JO/AS)
10	second_holder_first_name	VARCHAR	70	CONDITIONAL MANDATORY	MANDATORY IF MODE OF HOLDING JO/AS

11	second_holder_middle_name	VARCHAR		CONDITIONAL MANDATORY	MANDATORY IF MODE OF HOLDING JO/AS
12	second_holder_last_name	VARCHAR		CONDITIONAL MANDATORY	MANDATORY IF MODE OF HOLDING JO/AS
13	third_holder_first_name	VARCHAR	70	OPTIONAL	
14	third_holder_middle_name	VARCHAR		OPTIONAL	
15	third_holder_last_name	VARCHAR		CONDITIONAL MANDATORY	MANDATORY IF THIRD HOLDER FIRST NAME ENTERED
16	second_holder_dob	DATE	10	CONDITIONAL MANDATORY	MANDATORY IF SECOND HOLDER NAME MENTIONED DD/MM/YYYY
17	third_holder_dob	DATE	10	CONDITIONAL MANDATORY	MANDATORY IF THIRD HOLDER NAME MENTIONED DD/MM/YYYY
18	guardian_first_name	VARCHAR	120	CONDITIONAL MANDATORY	MANDATORY FOR MINOR CLIENTS
19	guardian_middle_name	VARCHAR		CONDITIONAL MANDATORY	MANDATORY FOR MINOR CLIENTS
20	guardian_last_name	VARCHAR		CONDITIONAL MANDATORY	MANDATORY FOR MINOR CLIENTS
21	guardian_dob	DATE	10	OPTIONAL	MANDATORY FOR MINOR CLIENTS DD/MM/YYYY
22	primary_holder_pan_exempt	VARCHAR	1	CONDITIONAL MANDATORY	'Y" OR "N" IS ALLOWED FOR PRIMARY HOLDER PAN EXEMPT.
23	second_holder_pan_exempt	VARCHAR	1	CONDITIONAL MANDATORY	ONLY "Y" OR "N" IS ALLOWED FOR SECOND HOLDER PAN EXEMPT.'
24	third_holder_pan_exempt	VARCHAR	1	CONDITIONAL MANDATORY	ONLY "Y" OR "N" IS ALLOWED FOR GUARDIAN HOLDER PAN EXEMPT.'
25	guardian_pan_exempt	VARCHAR	1	CONDITIONAL	ONLY "Y" OR "N" IS ALLOWED FOR

				MANDATORY	GUARDIAN HOLDER PAN EXEMPT.'
26	primary_holder_pan	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IF PRIMARY HOLDER PAN EXEMPT FLAG N. CLIENT MASTER VALIDATION
27	second_holder_pan	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IF SECONDARY HOLDER PAN EXEMPT FLAG N. CLIENT MASTER VALIDATION
28	third_holder_pan	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IF SECONDARY HOLDER PAN EXEMPT FLAG N. CLIENT MASTER VALIDATION
29	guardian_pan	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IF GUARDIAN PAN EXEMPT FLAG N. CLIENT MASTER VALIDATION
30	primary_holder_exempt_category	VARCHAR	2	CONDITIONAL MANDATORY	MANDATORY IF PRIMARY HOLDER PAN EXEMPT FLAG Y. REFER PAN EXEMPT CATEGORY
31	second_holder_exempt_category	VARCHAR	2	CONDITIONAL MANDATORY	MANDATORY IF SECOND HOLDER PAN EXEMPT FLAG Y. REFER PAN EXEMPT CATEGORY
32	third_holder_exempt_category	VARCHAR	2	CONDITIONAL MANDATORY	MANDATORY IF THIRD HOLDER PAN EXEMPT FLAG Y. REFER PAN EXEMPT CATEGORY
33	guardian_exempt_category	VARCHAR	2	CONDITIONAL MANDATORY	MANDATORY IF GUARDIAN PAN EXEMPT FLAG Y. REFER PAN EXEMPT CATEGORY
34	client_type	VARCHAR	1	MANDATORY	D/P , D=Demat, P=Physical
35	pms	CHAR	1	OPTIONAL	CLIENT TYPE D (Y/N)

36	default_dp	VARCHAR	4	CONDITIONAL MANDATORY	MANDATORY IF CLIENT TYPE D (CDSL/NSDL)
37	cdsl_dpid	VARCHAR	8	CONDITIONAL MANDATORY	MANDATORY IF DEFAULT DP IS CDSL
38	cdslcltid	VARCHAR	16	CONDITIONAL MANDATORY	MANDATORY IF DEFAULT DP IS CDSL
39	cmbp_id	VARCHAR	16	CONDITIONAL MANDATORY	MANDATORY IF CLIENT DEFAULT DP IS NSDL
40	nsdldpid	VARCHAR	8	CONDITIONAL MANDATORY	MANDATORY IF DEFAULT DP IF NSDL
41	nsdlcltid	VARCHAR	8	CONDITIONAL MANDATORY	MANDATORY IF DEFAULT DP IF NSDL
42	account_type_1	VARCHAR	2	CONDITIONAL MANDATORY	"SB", "CB","NE" OR "NO" VALUES ARE ALLOWED REFER ACCOUNT TYPE
43	account_no_1	VARCHAR	40	CONDITIONAL MANDATORY	
44	micr_no_1	VARCHAR	9	OPTIONAL	
45	ifsc_code_1	VARCHAR	11	CONDITIONAL MANDATORY	
46	default_bank_flag_1	VARCHAR	1	CONDITIONAL MANDATORY	Y/N
47	account_type_2	VARCHAR	2	OPTIONAL	ONLY "SB", "CB","NE" OR "NO" VALUES ARE ALLOWED FOR ACCOUNT TYPE 2. REFER ACCOUNT TYPE
48	account_no_2	VARCHAR	40	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 2 IS AVAILABLE
49	micr_no_2	VARCHAR	9	OPTIONAL	MANDATORY IF CLIENT ACC TYPE 2 IS AVAILABLE AND IFSC NOT AVAILABLE
50	ifsc_code_2	VARCHAR	11	CONDITIONAL	MANDATORY IF CLIENT ACC TYPE 2

				MANDATORY	IS AVAILABLE AND MICR NOT AVAILABLE
51	default_bank_flag_2	VARCHAR	1	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 2 IS AVAILABLE (Y/N)
52	account_type_3	VARCHAR	2	OPTIONAL	REFER ACCOUNT TYPE
53	account_no_3	VARCHAR	40	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 3 IS AVAILABLE
54	micr_no_3	VARCHAR	9	OPTIONAL	MANDATORY IF CLIENT ACC TYPE 3 IS AVAILABLE AND IFSC NOT AVAILABLE
55	ifsc_code_3	VARCHAR	11	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 3 IS AVAILABLE AND MICR NOT AVAILABLE
56	default_bank_flag_3	VARCHAR	1	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 3 IS AVAILABLE (Y/N)
57	account_type_4	VARCHAR	2	OPTIONAL	REFER ACCOUNT TYPE
58	account_no_4	VARCHAR	40	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 4 IS AVAILABLE
59	micr_no_4	VARCHAR	9	OPTIONAL	MANDATORY IF CLIENT ACC TYPE 4 IS AVAILABLE AND IFSC NOT AVAILABLE
60	ifsc_code_4	VARCHAR	11	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 4 IS AVAILABLE AND MICR NOT AVAILABLE
61	default_bank_flag_4	VARCHAR	1	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 4 IS AVAILABLE (Y/N)
62	account_type_5	VARCHAR	2	OPTIONAL	REFER ACCOUNT TYPE
63	account_no_5	VARCHAR	40	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 5 IS AVAILABLE
64	micr_no_5	VARCHAR	9	OPTIONAL	MANDATORY IF CLIENT ACC TYPE 5 IS AVAILABLE AND IFSC NOT AVAILABLE

65	ifsc_code_5	VARCHAR	11	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 5 IS AVAILABLE AND MICR NOT AVAILABLE
66	default_bank_flag_5	VARCHAR	1	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 5 IS AVAILABLE (Y/N)
67	cheque_name	VARCHAR	35	CONDITIONAL MANDATORY	SIZE OF CHEQUE NAME SHOULD BE BETWEEN 1 TO 35.'
68	div_pay_mode	VARCHAR	2	MANDATORY	01=Cheque 02=Direct Credit 03=ECS 04=NEFT 05=RTGS
69	address_1	VARCHAR	40	CONDITIONAL MANDATORY	NOT MANDATORY FOR NRI
70	address_2	VARCHAR	40	OPTIONAL	SIZE OF ADDRESS 2 SHOULD BE BETWEEN 1 TO 40.'
71	address_3	VARCHAR	40	OPTIONAL	SIZE OF ADDRESS 3 SHOULD BE BETWEEN 1 TO 40.'
72	city	VARCHAR	35	MANDATORY	NOT MANDATORY FOR NRI
73	state	VARCHAR	2	MANDATORY	NOT MANDATORY FOR NRI STATE CODE
74	pincode	NUMBER	6	MANDATORY	NOT MANDATORY FOR NRI
75	country		35	MANDATORY	NOT MANDATORY FOR NRI STATE CODE
76	resi_phone	VARCHAR	15	OPTIONAL	SIZE OF RESIDENCE PHONE FOR INDIA SHOULD BE BETWEEN 1 TO 15.' NOT MANDATORY FOR NRI
77	resi_fax	VARCHAR	15	OPTIONAL	SIZE OF RESIDENCE FAX FOR INDIA SHOULD BE BETWEEN 1 TO 15. NOT MANDATORY FOR NRI

78	office_phone	VARCHAR	15	OPTIONAL	SIZE OF OFFICE PHONE FOR INDIA SHOULD BE BETWEEN 1 TO 15. NOT MANDATORY FOR NRI
79	office_fax	VARCHAR	15	OPTIONAL	SIZE OF OFFICE FAX FOR INDIA SHOULD BE BETWEEN 1 TO 15. NOT MANDATORY FOR NRI
80	email	VARCHAR	50	MANDATORY	MAXIMUM LENGTH ALLOWED FOR EMAIL IS 50
81	communication_mode	CHAR	1	MANDATORY	P-PHYSICAL/E-EMAIL/M-MOBILE
82	foreign_address_1	VARCHAR	40	CONDITIONAL MANDATORY	MANDATORY FOR NRI, EXCEPT FOR SEAFARER. REFER TAX STATUS
83	foreign_address_2	VARCHAR	40	OPTIONAL	
84	foreign_address_3	VARCHAR	40	OPTIONAL	
85	foreign_address_city	VARCHAR	35	OPTIONAL	
86	foreign_address_pincode	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY FOR NRI/NRO
87	foreign_address_state	VARCHAR	35	CONDITIONAL MANDATORY	MANDATORY FOR NRI COUNTRY CODE
88	foreign_address_country	VARCHAR	3	MANDATORY	COUNTRY OF FOREIGN IS MANDATORY WHEN TAX STATUS IS NRI/NRO. MANDATORY FOR NRI
89	foreign_address_resi_phone	VARCHAR	15	OPTIONAL	
90	foreign_address_fax	VARCHAR	15	OPTIONAL	
91	foreign_address_off_phone	VARCHAR	15	OPTIONAL	
92	foreign_address_off_fax	VARCHAR	15	OPTIONAL	

93	indian_mobile_no	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY FOR INDIVIDUAL. OPTIONAL FOR NON INDIVIDUAL AND NRI.
94	nominee_1_name	VARCHAR	40	CONDITIONAL MANDATORY	
95	nominee_1_relationship	VARCHAR	2	CONDITIONAL MANDATORY	MANDATORY IF CLIENT NOMINEE AVAILABLE
96	nominee_1_applicable	NUMBER	5,2	CONDITIONAL MANDATORY	MANDATORY IF CLIENT NOMINEE AVAILABLE
97	nominee_1_minor_flag	VARCHAR	1	CONDITIONAL MANDATORY	MANDATORY IF CLIENT NOMINEE AVAILABLE
98	nominee_1_dob	DATE		CONDITIONAL MANDATORY	MANDATORY IF NOMINEE MINOR FLAG Y DD/MM/YYYY
99	nominee_1_guardian	VARCHAR	35	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE MINOR FLAG Y
100	nominee_2_name	VARCHAR	40	OPTIONAL	
101	nominee_2_relationship	VARCHAR	2	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 2 AVAILABLE
102	nominee_2_applicable	NUMBER	5,2	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 2 AVAILABLE
103	nominee_2_dob	DATE		CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 2 AVAILABLE DD/MM/YYYY
104	nominee_2_minor_flag	VARCHAR	1	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 2 AVAILABLE
105	nominee_2_guardian	VARCHAR	35	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 2 AVAILABLE
106	nominee_3_name	VARCHAR	40	OPTIONAL	
107	nominee_3_relationship	VARCHAR	2	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 3 AVAILABLE
108	nominee_3_applicable	NUMBER	5,2	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 3 AVAILABLE

109	nominee_3_dob	DATE		CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 3 AVAILABLE DD/MM/YYYY
110	nominee_3_minor_flag	VARCHAR	1	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 3 AVAILABLE
111	nominee_3_guardian	VARCHAR	35	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 3 AVAILABLE
112	primary_holder_kyc_type	CHAR	1	MANDATORY	(K/C/B/E) (K - KRA COMPLIANT C- CKYC COMPLIANT B- BIOMETRIC KYC E- AADHAAR EKYC PAN)
113	primary_holder_ckyc_number	VARCHAR	14	CONDITIONAL MANDATORY	MANDATORY IF PRIMARY HOLDER KYC TYPE 'C'
114	second_holder_kyc_type	CHAR	1	OPTIONAL	(K/C/B/E) (K - KRA COMPLIANT C- CKYC COMPLIANT B- BIOMETRIC KYC E- AADHAAR EKYC PAN
115	second_holder_ckyc_number	VARCHAR	14	CONDITIONAL MANDATORY	MANDATORY IF SECOND HOLDER KYC TYPE 'C'
116	third_holder_kyc_type	CHAR	1	OPTIONAL	(K/C/B/E) (K - KRA COMPLIANT C- CKYC COMPLIANT B- BIOMETRIC KYC E- AADHAAR EKYC PAN)
117	third_holder_ckyc_number	VARCHAR	14	CONDITIONAL MANDATORY	MANDATORY IF THIRD HOLDER KYC TYPE 'C'
118	guardian_kyc_type	CHAR	1	OPTIONAL	
119	guardian_ckyc_number	VARCHAR	14	CONDITIONAL MANDATORY	MANDATORY IF GUARDIAN KYC TYPE 'C'
120	primary_holder_kra_exempt_ref_no	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IF PRIMARY HOLDER PAN EXEMPT
121	second_holder_kra_exempt_ref_no	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IF SECOND HOLDER PAN EXEMPT
122	third_holder_kra_exempt_ref_no	VARCHAR	10	CONDITIONAL	MANDATORY IF THIRD HOLDER PAN

				MANDATORY	EXEMPT
123	guardian_exempt_ref_no	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IF GUARDIAN PAN EXEMPT
124	aadhaar_updated	VARCHAR	1	OPTIONAL	ONLY "Y" OR "N" IS ALLOWED FOR AADHAAR UPDATED.
125	mapin_id	VARCHAR	16	OPTIONAL	
126	paperless_flag	CHAR	1	MANDATORY	INVESTOR ONBOARDING P-PAPER/ Z-PAPERLESS
127	lei_no	VARCHAR	20	OPTIONAL	MANDATORY FOR NON INDIVIDUAL & HUF FOR ORDERS ABOVE RS.50 CRORES
128	lei_validity	DATE		CONDITIONAL MANDATORY	DD/MM/YYYY. MANDATORY IF LEI NO IS GIVEN
129	mobile_declaration_flag	VARCHAR	2	OPTIONAL	
130	email_declaration_flag	VARCHAR	2	OPTIONAL	
131	nomination_opt	CHAR	1	OPTIONAL	Y/N
132	nomination_authentication	CHAR	1	CONDITIONAL MANDATORY	W - WET SIGNATURE; E - ESIGN; O - OTP AUTHENTICATION MANDATORY IF NOMINATION OPT Y
133	nominee_1_pan	VARCHAR	10	OPTIONAL	SIZE OF NOMINEE 1 PAN MUST BE 10.'
134	nominee_1_guardian_pan	VARCHAR	10	OPTIONAL	SIZE OF NOMINEE 1 GUARDIAN PAN MUST BE 10.'
135	nominee_2_pan	VARCHAR	10	OPTIONAL	SIZE OF NOMINEE 2 PAN MUST BE 10.'
136	nominee_2_guardian_pan	VARCHAR	10	OPTIONAL	SIZE OF NOMINEE 2 GUARDIAN PAN MUST BE 10.
137	nominee_3_pan	VARCHAR	10	OPTIONAL	SIZE OF NOMINEE 3 PAN MUST BE 10.
138	nominee_3_guardian_pan	VARCHAR	10	OPTIONAL	SIZE OF NOMINEE 3 GUARDIAN PAN

					MUST BE 10.
139	second_holder_email	VARCHAR	50	CONDITIONAL MANDATORY	MANDATORY IN CASE MODE OF HOLDING JO/AS
140	second_holder_email_declaration	VARCHAR	2	OPTIONAL	
141	second_holder_mobile	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IN CASE MODE OF HOLDING JO/AS
142	second_holder_mobile declaration	VARCHAR	2	OPTIONAL	
143	third_holder_email	VARCHAR	50	CONDITIONAL MANDATORY	MANDATORY IF THIRD HOLDER AVAILABLE IN UCC
144	third_holder_email_declaration	VARCHAR	2	OPTIONAL	
145	third_holder_mobile	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IF THIRD HOLDER AVAILABLE IN UCC
146	third_holder_mobile_declaration	VARCHAR	2	OPTIONAL	
147	guardian_relation	VARCHAR	2	CONDITIONAL MANDATORY	MANDATORY FOR MINOR CLIENTS 06 - FATHER 13 - MOTHER 23 - COURT APPOINTED LEGAL GUARDIAN

Sample Request Json :


```
{
    "reg_details": [
        {
            "client_code": "500231",
            "primary_holder_first_name": "ASHOKFIRST",
            "primary_holder_middle_name": "ASHOKMIDDLE",
            "primary_holder_last_name": "ASHOKLAST",
            "tax_status": "01",
            "gender": "M",
            "primary_holder_dob_incorporation": "03-08-1991",
            "occupation_code": "01",
            "holding_nature": "JO",
            "second_holder_first_name": "SECONFIRST",
            "second_holder_middle_name": "SECONDMIDDLE",
            "second_holder_last_name": "SECONDLAST",
            "third_holder_first_name": "THIRDFIRST",
            "third_holder_middle_name": "THIRDMIDDLE",
            "third_holder_last_name": "THIRDLAST",
            "second_holder_dob": "01/01/1995",
            "third_holder_dob": "01/01/1996",
```

"guardian_first_name": "",
"guardian_middle_name": "",
"guardian_last_name": "",
"guardian_dob": "",
"primary_holder_pan_exempt": "N",
"second_holder_pan_exempt": "N",
"third_holder_pan_exempt": "N",
"guardian_pan_exempt": "N",
"primary_holder_pan": "AAAPA1234A",
"second_holder_pan": "BBBPB1234B",
"third_holder_pan": "CCCPC1234C",
"guardian_pan": "",
"primary_holder_exempt_category": "",
"second_holder_exempt_category": "",
"third_holder_exempt_category": "",
"guardian_exempt_category": "",
"client_type": "D",
"pms": "N",
"default_dp": "NSDL",
"cdsl_dpid": "",
"cdslcltid": "",
"cmbp_id": "12345666",
"nsdldpid": "IN123456",
"nsdlcltid": "12345668",
"account_type_1": "CB",
"account_no_1": "1",
"micr_no_1": "",
"ifsc_code_1": "SBIN0000018",
"default_bank_flag_1": "N",
"account_type_2": "SB",
"account_no_2": "22",
"micr_no_2": "",
"ifsc_code_2": "SBIN0000018",
"default_bank_flag_2": "Y",
"account_type_3": "",
"account_no_3": "",
"micr_no_3": "",
"ifsc_code_3": "",
"default_bank_flag_3": "",
"account_type_4": "",
"account_no_4": "",
"micr_no_4": "",
"ifsc_code_4": "",
"default_bank_flag_4": "",
"account_type_5": "",
"account_no_5": "",
"micr_no_5": "",
"ifsc_code_5": "",
"default_bank_flag_5": "",
"cheque_name": "MY CHEQUE NAME",
"div_pay_mode": "01",
"address_1": "ADDRESS_1",
"address_2": "ADDRESS_2",
"address_3": "ADDRESS_3",
"city": "MUMBAI",
"state": "MA",

"pincode": "400008",
"country": "INDIA",
"resi_phone": "123123123",
"resi_fax": "321321321",
"office_phone": "789789789",
"office_fax": "987987987",
"email": "ABC@XYZ.COM",
"communication_mode": "E",
"foreign_address_1": "",
"foreign_address_2": "",
"foreign_address_3": "",
"foreign_address_city": "",
"foreign_address_pincode": "",
"foreign_address_state": "",
"foreign_address_country": "",
"foreign_address_resi_phone": "",
"foreign_address_fax": "",
"foreign_address_off_phone": "",
"foreign_address_off_fax": "",
"indian_mobile_no": "9876543210",
"nominee_1_name": "NOMINEE 1 NAME",
"nominee_1_relationship": "KISHAN M PRAJAPATI MADHI SURAT",
"nominee_1_applicable": "100",
"nominee_1_minor_flag": "N",
"nominee_1_dob": "",
"nominee_1_guardian": "",
"nominee_2_name": "",
"nominee_2_relationship": "",
"nominee_2_applicable": "",
"nominee_2_dob": "",
"nominee_2_minor_flag": "",
"nominee_2_guardian": "",
"nominee_3_name": "",
"nominee_3_relationship": "",
"nominee_3_applicable": "",
"nominee_3_dob": "",
"nominee_3_minor_flag": "",
"nominee_3_guardian": "",
"primary_holder_kyc_type": "C",
"primary_holder_ckyc_number": "1234567891",
"second_holder_kyc_type": "K",
"second_holder_ckyc_number": "",
"third_holder_kyc_type": "",
"third_holder_ckyc_number": "",
"guardian_kyc_type": "",
"guardian_ckyc_number": "",
"primary_holder_kra_exempt_ref_no": "",
"second_holder_kra_exempt_ref_no": "",
"third_holder_kra_exempt_ref_no": "",
"guardian_exempt_ref_no": "",
"aadhaar_updated": "Y",
"mapin_id": "1234567887654320",
"paperless_flag": "Z",
"lei_no": "1234567890abcdpefdsa",
"lei_validity": "20/05/2025",
"mobile_declaration_flag": "SE",

```
            "email_declaration_flag": "SE",
            "nomination_opt": "Y",
            "nomination_authentication": "O",
            "nominee_1_pan": "ASKAP2345AADS",
            "nominee_1_guardian_pan": "ASKPP2345A",
            "nominee_2_pan": "ASKPP2345A",
            "nominee_2_guardian_pan": "ASKPP2345A",
            "nominee_3_pan": "ASKPP2345A",
            "nominee_3_guardian_pan": "ASKPP2345A",
            "second_holder_email": "xyz@gmail.com",
            "second_holder_email_declaration": "SE",
            "second_holder_mobile": "9823456723",
            "second_holder_mobile declaration": "{{second_holder_mobile declaration}}",
            "third_holder_email": "xyz@gmail.com",
            "third_holder_email_declaration": "SE",
            "third_holder_mobile": "9823456723",
            "third_holder_mobile_declaration": "SE",
            "gaurdian_relation": "06",
            "reg_id": "",
            "reg_status": "",
            "reg_remark": ""
        }
    ]
}
```


Sample Response Json :


```
{
    "reg_details": [
        {
            "client_code": "500231",
            "primary_holder_first_name": "ASHOKFIRST",
            "primary_holder_middle_name": "ASHOKMIDDLE",
            "primary_holder_last_name": "ASHOKLAST",
            "tax_status": "01",
            "gender": "M",
            "primary_holder_dob_incorporation": "03-08-1991",
            "occupation_code": "01",
            "holding_nature": "JO",
            "second_holder_first_name": "SECONFIRST",
            "second_holder_middle_name": "SECONDMIDDLE",
            "second_holder_last_name": "SECONDLAST",
            "third_holder_first_name": "THIRDFIRST",
            "third_holder_middle_name": "THIRDMIDDLE",
            "third_holder_last_name": "THIRDLAST",
            "second_holder_dob": "01/01/1995",
            "third_holder_dob": "01/01/1996",
            "guardian_first_name": " ",
            "guardian_middle_name": " ",
            "guardian_last_name": " ",
            "guardian_dob": " ",
            "primary_holder_pan_exempt": "N",
            "second_holder_pan_exempt": "N",
            "third_holder_pan_exempt": "N",
            "guardian_pan_exempt": "N",
```

"primary_holder_pan": "AAAPA1234A",
"second_holder_pan": "BBBPB1234B",
"third_holder_pan": "CCCPC1234C",
"guardian_pan": " ",
"primary_holder_exempt_category": " ",
"second_holder_exempt_category": " ",
"third_holder_exempt_category": " ",
"guardian_exempt_category": " ",
"client_type": "D",
"pms": "N",
"default_dp": "NSDL",
"cdsl_dpid": " ",
"cdslcltid": " ",
"cmbp_id": "12345666",
"nsdldpid": "IN123456",
"nsdlcltid": "12345668",
"account_type_1": "CB",
"account_no_1": "1",
"micr_no_1": " ",
"ifsc_code_1": "SBIN0000018",
"default_bank_flag_1": "N",
"account_type_2": "SB",
"account_no_2": "22",
"micr_no_2": " ",
"ifsc_code_2": "SBIN0000018",
"default_bank_flag_2": "Y",
"account_type_3": " ",
"account_no_3": " ",
"micr_no_3": " ",
"ifsc_code_3": " ",
"default_bank_flag_3": " ",
"account_type_4": " ",
"account_no_4": " ",
"micr_no_4": " ",
"ifsc_code_4": " ",
"default_bank_flag_4": " ",
"account_type_5": " ",
"account_no_5": " ",
"micr_no_5": " ",
"ifsc_code_5": " ",
"default_bank_flag_5": " ",
"cheque_name": "MY CHEQUE NAME",
"div_pay_mode": "01",
"address_1": "ADDRESS_1",
"address_2": "ADDRESS_2",
"address_3": "ADDRESS_3",
"city": "MUMBAI",
"state": "MA",
"pincode": "400008",
"country": "INDIA",
"resi_phone": "123123123",
"resi_fax": "321321321",
"office_phone": "789789789",
"office_fax": "987987987",
"email": "ABC@XYZ.COM",
"communication_mode": "E",

"foreign_address_1": " ",
"foreign_address_2": " ",
"foreign_address_3": " ",
"foreign_address_city": " ",
"foreign_address_pincode": " ",
"foreign_address_state": " ",
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"nominee_1_applicable": "100",
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"second_holder_ckyc_number": " ",
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"third_holder_ckyc_number": " ",
"guardian_kyc_type": " ",
"guardian_ckyc_number": " ",
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UCC Registration – 183 Column API

URL: **https://{{API URL}}/nsemfdesk/api/v2/registration/CLIENTCOMMON183**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
reg_details	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 Records allowed in single request

SR NO	FIELD NAME	FIELD TYPE	SIZE	MANDATORY/ NON MANDATORY	REMARKS
1	client_code	VARCHAR	10	MANDATORY	
2	primary_holder_first_name	VARCHAR	70	MANDATORY	
3	primary_holder_middle_name	VARCHAR		MANDATORY	
4	primary_holder_last_name	VARCHAR			
5	tax_status	VARCHAR	2	MANDATORY	REFER TAX STATUS
6	gender	VARCHAR	1	CONDITIONAL MANDATORY	MANDATORY FOR INDIVIDUAL AND MINOR CLIENTS M/F/O/T
7	primary_holder_dob_incorporation	DATE	10	MANDATORY	DD/MM/YYYY
8	occupation_code	VARCHAR	2	MANDATORY	REFER OCCUPATION CODE
9	holding_nature	VARCHAR	2	MANDATORY	REFER HOLDING(SI/JO/AS)
10	second_holder_first_name	VARCHAR	70	CONDITIONAL MANDATORY	MANDATORY IF MODE OF HOLDING JO/AS
11	second_holder_middle_name	VARCHAR		CONDITIONAL MANDATORY	MANDATORY IF MODE OF HOLDING JO/AS
12	second_holder_last_name	VARCHAR		CONDITIONAL MANDATORY	MANDATORY IF MODE OF HOLDING JO/AS
13	third_holder_first_name	VARCHAR	70	OPTIONAL	

14	third_holder_middle_name	VARCHAR		OPTIONAL	
15	third_holder_last_name	VARCHAR		CONDITIONAL MANDATORY	MANDATORY IF THIRD HOLDER FIRST NAME ENTERED
16	second_holder_dob	DATE	10	CONDITIONAL MANDATORY	MANDATORY IF SECOND HOLDER NAME MENTIONED DD/MM/YYYY
17	third_holder_dob	DATE	10	CONDITIONAL MANDATORY	MANDATORY IF THIRD HOLDER NAME MENTIONED DD/MM/YYYY
18	guardian_first_name	VARCHAR	120	CONDITIONAL MANDATORY	MANDATORY FOR MINOR CLIENTS
19	guardian_middle_name	VARCHAR		CONDITIONAL MANDATORY	MANDATORY FOR MINOR CLIENTS
20	guardian_last_name	VARCHAR		CONDITIONAL MANDATORY	MANDATORY FOR MINOR CLIENTS
21	guardian_dob	DATE	10	OPTIONAL	MANDATORY FOR MINOR CLIENTS DD/MM/YYYY
22	primary_holder_pan_exempt	VARCHAR	1	CONDITIONAL MANDATORY	'Y" OR "N" IS ALLOWED FOR PRIMARY HOLDER PAN EXEMPT.
23	second_holder_pan_exempt	VARCHAR	1	CONDITIONAL MANDATORY	ONLY "Y" OR "N" IS ALLOWED FOR SECOND HOLDER PAN EXEMPT.'
24	third_holder_pan_exempt	VARCHAR	1	CONDITIONAL MANDATORY	ONLY "Y" OR "N" IS ALLOWED FOR GUARDIAN HOLDER PAN EXEMPT.'
25	guardian_pan_exempt	VARCHAR	1	CONDITIONAL MANDATORY	ONLY "Y" OR "N" IS ALLOWED FOR GUARDIAN HOLDER PAN EXEMPT.'
26	primary_holder_pan	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IF PRIMARY HOLDER PAN EXEMPT FLAG N. CLIENT MASTER VALIDATION
27	second_holder_pan	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IF SECONDARY HOLDER PAN EXEMPT FLAG N. CLIENT MASTER VALIDATION
28	third_holder_pan	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IF SECONDARY HOLDER PAN EXEMPT FLAG N. CLIENT MASTER VALIDATION
29	guardian_pan	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IF GUARDIAN PAN EXEMPT FLAG N. CLIENT MASTER VALIDATION
30	primary_holder_exempt_category	VARCHAR	2	CONDITIONAL MANDATORY	MANDATORY IF PRIMARY HOLDER PAN EXEMPT FLAG Y. REFER PAN EXEMPT CATEGORY
31	second_holder_exempt_category	VARCHAR	2	CONDITIONAL	MANDATORY IF SECOND HOLDER PAN EXEMPT FLAG Y.

				MANDATORY	REFER PAN EXEMPT CATEGORY
32	third_holder_exempt_category	VARCHAR	2	CONDITIONAL MANDATORY	MANDATORY IF THIRD HOLDER PAN EXEMPT FLAG Y. REFER PAN EXEMPT CATEGORY
33	guardian_exempt_category	VARCHAR	2	CONDITIONAL MANDATORY	MANDATORY IF GUARDIAN PAN EXEMPT FLAG Y. REFER PAN EXEMPT CATEGORY
34	client_type	VARCHAR	1	MANDATORY	D/P , D=Demat, P=Physical
35	pms	CHAR	1	OPTIONAL	CLIENT TYPE D (Y/N)
36	default_dp	VARCHAR	4	CONDITIONAL MANDATORY	MANDATORY IF CLIENT TYPE D (CDSL/NSDL)
37	cdsl_dpid	VARCHAR	8	CONDITIONAL MANDATORY	MANDATORY IF DEFAULT DP IS CDSL
38	cdslcltid	VARCHAR	16	CONDITIONAL MANDATORY	MANDATORY IF DEFAULT DP IS CDSL
39	cmbp_id	VARCHAR	16	CONDITIONAL MANDATORY	MANDATORY IF CLIENT DEFAULT DP IS NSDL
40	nsdldpid	VARCHAR	8	CONDITIONAL MANDATORY	MANDATORY IF DEFAULT DP IF NSDL
41	nsdlcltid	VARCHAR	8	CONDITIONAL MANDATORY	MANDATORY IF DEFAULT DP IF NSDL
42	account_type_1	VARCHAR	2	CONDITIONAL MANDATORY	"SB", "CB","NE" OR "NO" VALUES ARE ALLOWED REFER ACCOUNT TYPE
43	account_no_1	VARCHAR	40	CONDITIONAL MANDATORY	
44	micr_no_1	VARCHAR	9	OPTIONAL	
45	ifsc_code_1	VARCHAR	11	CONDITIONAL MANDATORY	
46	default_bank_flag_1	VARCHAR	1	CONDITIONAL MANDATORY	Y/N
47	account_type_2	VARCHAR	2	OPTIONAL	ONLY "SB", "CB","NE" OR "NO" VALUES ARE ALLOWED FOR ACCOUNT TYPE 2. REFER ACCOUNT TYPE
48	account_no_2	VARCHAR	40	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 2 IS AVAILABLE
49	micr_no_2	VARCHAR	9	OPTIONAL	MANDATORY IF CLIENT ACC TYPE 2 IS AVAILABLE AND IFSC NOT AVAILABLE

50	ifsc_code_2	VARCHAR	11	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 2 IS AVAILABLE AND MICR NOT AVAILABLE
51	default_bank_flag_2	VARCHAR	1	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 2 IS AVAILABLE (Y/N)
52	account_type_3	VARCHAR	2	OPTIONAL	REFER ACCOUNT TYPE
53	account_no_3	VARCHAR	40	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 3 IS AVAILABLE
54	micr_no_3	VARCHAR	9	OPTIONAL	MANDATORY IF CLIENT ACC TYPE 3 IS AVAILABLE AND IFSC NOT AVAILABLE
55	ifsc_code_3	VARCHAR	11	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 3 IS AVAILABLE AND MICR NOT AVAILABLE
56	default_bank_flag_3	VARCHAR	1	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 3 IS AVAILABLE (Y/N)
57	account_type_4	VARCHAR	2	OPTIONAL	REFER ACCOUNT TYPE
58	account_no_4	VARCHAR	40	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 4 IS AVAILABLE
59	micr_no_4	VARCHAR	9	OPTIONAL	MANDATORY IF CLIENT ACC TYPE 4 IS AVAILABLE AND IFSC NOT AVAILABLE
60	ifsc_code_4	VARCHAR	11	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 4 IS AVAILABLE AND MICR NOT AVAILABLE
61	default_bank_flag_4	VARCHAR	1	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 4 IS AVAILABLE (Y/N)
62	account_type_5	VARCHAR	2	OPTIONAL	REFER ACCOUNT TYPE
63	account_no_5	VARCHAR	40	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 5 IS AVAILABLE
64	micr_no_5	VARCHAR	9	OPTIONAL	MANDATORY IF CLIENT ACC TYPE 5 IS AVAILABLE AND IFSC NOT AVAILABLE
65	ifsc_code_5	VARCHAR	11	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 5 IS AVAILABLE AND MICR NOT AVAILABLE
66	default_bank_flag_5	VARCHAR	1	CONDITIONAL MANDATORY	MANDATORY IF CLIENT ACC TYPE 5 IS AVAILABLE (Y/N)
67	cheque_name	VARCHAR	35	CONDITIONAL MANDATORY	SIZE OF CHEQUE NAME SHOULD BE BETWEEN 1 TO 35.'
68	div_pay_mode	VARCHAR	2	MANDATORY	01=Cheque 02=Direct Credit 03=ECS 04=NEFT 05=RTGS
69	address_1	VARCHAR	40	CONDITIONAL MANDATORY	NOT MANDATORY FOR NRI

70	address_2	VARCHAR	40	OPTIONAL	SIZE OF ADDRESS 2 SHOULD BE BETWEEN 1 TO 40.'
71	address_3	VARCHAR	40	OPTIONAL	SIZE OF ADDRESS 3 SHOULD BE BETWEEN 1 TO 40.'
72	city	VARCHAR	35	MANDATORY	NOT MANDATORY FOR NRI
73	state	VARCHAR	2	MANDATORY	NOT MANDATORY FOR NRI STATE CODE
74	pincode	NUMBER	6	MANDATORY	NOT MANDATORY FOR NRI
75	country		35	MANDATORY	NOT MANDATORY FOR NRI STATE CODE
76	resi_phone	VARCHAR	15	OPTIONAL	SIZE OF RESIDENCE PHONE FOR INDIA SHOULD BE BETWEEN 1 TO 15.' NOT MANDATORY FOR NRI
77	resi_fax	VARCHAR	15	OPTIONAL	SIZE OF RESIDENCE FAX FOR INDIA SHOULD BE BETWEEN 1 TO 15. NOT MANDATORY FOR NRI
78	office_phone	VARCHAR	15	OPTIONAL	SIZE OF OFFICE PHONE FOR INDIA SHOULD BE BETWEEN 1 TO 15. NOT MANDATORY FOR NRI
79	office_fax	VARCHAR	15	OPTIONAL	SIZE OF OFFICE FAX FOR INDIA SHOULD BE BETWEEN 1 TO 15. NOT MANDATORY FOR NRI
80	email	VARCHAR	50	MANDATORY	MAXIMUM LENGTH ALLOWED FOR EMAIL IS 50
81	communication_mode	CHAR	1	MANDATORY	P-PHYSICAL/E-EMAIL/M-MOBILE
82	foreign_address_1	VARCHAR	40	CONDITIONAL MANDATORY	MANDATORY FOR NRI, EXCEPT FOR SEAFARER. REFER TAX STATUS
83	foreign_address_2	VARCHAR	40	OPTIONAL	
84	foreign_address_3	VARCHAR	40	OPTIONAL	
85	foreign_address_city	VARCHAR	35	OPTIONAL	
86	foreign_address_pincode	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY FOR NRI/NRO
87	foreign_address_state	VARCHAR	35	CONDITIONAL MANDATORY	MANDATORY FOR NRI COUNTRY CODE
88	foreign_address_country	VARCHAR	3	MANDATORY	COUNTRY OF FOREIGN IS MANDATORY WHEN TAX STATUS IS NRI/NRO. MANDATORY FOR NRI
89	foreign_address_resi_phone	VARCHAR	15	OPTIONAL	
90	foreign_address_fax	VARCHAR	15	OPTIONAL	

91	foreign_address_off_phone	VARCHAR	15	OPTIONAL	
92	foreign_address_off_fax	VARCHAR	15	OPTIONAL	
93	indian_mobile_no	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY FOR INDIVIDUAL. OPTIONAL FOR NON INDIVIDUAL AND NRI.
94	primary_holder_kyc_type	CHAR	1	MANDATORY	(K/C/B/E) (K - KRA COMPLIANT C- CKYC COMPLIANT B- BIOMETRIC KYC E- AADHAAR EKYC PAN)
95	primary_holder_ckyc_number	VARCHAR	14	CONDITIONAL MANDATORY	MANDATORY IF PRIMARY HOLDER KYC TYPE 'C'
96	second_holder_kyc_type	CHAR	1	OPTIONAL	(K/C/B/E) (K - KRA COMPLIANT C- CKYC COMPLIANT B- BIOMETRIC KYC E- AADHAAR EKYC PAN
97	second_holder_ckyc_number	VARCHAR	14	CONDITIONAL MANDATORY	MANDATORY IF SECOND HOLDER KYC TYPE 'C'
98	third_holder_kyc_type	CHAR	1	OPTIONAL	(K/C/B/E) (K - KRA COMPLIANT C- CKYC COMPLIANT B- BIOMETRIC KYC E- AADHAAR EKYC PAN)
99	third_holder_ckyc_number	VARCHAR	14	CONDITIONAL MANDATORY	MANDATORY IF THIRD HOLDER KYC TYPE 'C'
100	guardian_kyc_type	CHAR	1	OPTIONAL	
101	guardian_ckyc_number	VARCHAR	14	CONDITIONAL MANDATORY	MANDATORY IF GUARDIAN KYC TYPE 'C'
102	primary_holder_kra_exempt_ref_no	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IF PRIMARY HOLDER PAN EXEMPT
103	second_holder_kra_exempt_ref_no	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IF SECOND HOLDER PAN EXEMPT
104	third_holder_kra_exempt_ref_no	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IF THIRD HOLDER PAN EXEMPT
105	guardian_exempt_ref_no	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IF GUARDIAN PAN EXEMPT
106	aadhaar_updated	VARCHAR	1	OPTIONAL	ONLY "Y" OR "N" IS ALLOWED FOR AADHAAR UPDATED.
107	mapin_id	VARCHAR	16	OPTIONAL	
108	paperless_flag	CHAR	1	MANDATORY	INVESTOR ONBOARDING P- PAPER/ Z- PAPERLESS
109	lei_no	VARCHAR	20	OPTIONAL	MANDATORY FOR NON INDIVIDUAL & HUF FOR ORDERS ABOVE RS.50 CRORES

110	lei_validity	DATE		CONDITIONAL MANDATORY	DD/MM/YYYY. MANDATORY IF LEI NO IS GIVEN
111	mobile_declaration_flag	VARCHAR	2	OPTIONAL	
112	email_declaration_flag	VARCHAR	2	OPTIONAL	
113	second_holder_email	VARCHAR	50	CONDITIONAL MANDATORY	MANDATORY IN CASE MODE OF HOLDING JO/AS
114	second_holder_email_declaration	VARCHAR	2	OPTIONAL	
115	second_holder_mobile	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IN CASE MODE OF HOLDING JO/AS
116	second_holder_mobile declaration	VARCHAR	2	OPTIONAL	
117	third_holder_email	VARCHAR	50	CONDITIONAL MANDATORY	MANDATORY IF THIRD HOLDER AVAILABLE IN UCC
118	third_holder_email_declaration	VARCHAR	2	OPTIONAL	
119	third_holder_mobile	VARCHAR	10	CONDITIONAL MANDATORY	MANDATORY IF THIRD HOLDER AVAILABLE IN UCC
120	third_holder_mobile_declaration	VARCHAR	2	OPTIONAL	
121	guardian_relation	VARCHAR	2	CONDITIONAL MANDATORY	MANDATORY FOR MINOR CLIENTS 06 - FATHER 13 - MOTHER 23 - COURT APPOINTED LEGAL GUARDIAN
122	nomination_opt	CHAR	1	OPTIONAL	Y/N
123	nomination_authentication	CHAR	1	CONDITIONAL MANDATORY	W - WET SIGNATURE; E - ESIGN; O - OTP AUTHENTICATION MANDATORY IF NOMINATION OPT Y
124	nominee_1_name	VARCHAR	40	CONDITIONAL MANDATORY	
125	nominee_1_relationship	VARCHAR	2	CONDITIONAL MANDATORY	MANDATORY IF CLIENT NOMINEE AVAILABLE
126	nominee_1_applicable	NUMBER	5,2	CONDITIONAL MANDATORY	MANDATORY IF CLIENT NOMINEE AVAILABLE
127	nominee_1_minor_flag	VARCHAR	1	CONDITIONAL MANDATORY	MANDATORY IF CLIENT NOMINEE AVAILABLE
128	nominee_1_dob	DATE		CONDITIONAL MANDATORY	MANDATORY IF NOMINEE MINOR FLAG Y DD/MM/YYYY

129	nominee_1_guardian	VARCHAR	35	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE MINOR FLAG Y
130	nominee_1_guardian_pan	VARCHAR	10	OPTIONAL	SIZE OF NOMINEE 1 GUARDIAN PAN MUST BE 10.'
131	nominee_1_identity_type	CHAR	1	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 1 NAME IS ENTERED. VALUES SHOULD BE IN NUMERIC 1- PAN 2- ADHAAR 3- DRIVING LICENCE 4- OCI/Passport
132	nominee_1_identity_number	CHAR	30	CONDITIONAL MANDATORY	IF, NOMINEE 1 IDENTITY TYPE IS ENTERED THEN MANDATORY. IF, IDENTITY TYPE IS SELECTED AS , 1 (PAN VALIDATION SHALL APPLY), 2 (ADHAAR NUMBER, LAST 4 DIGITS ONLY) 3(DRIVING LICENCE NUMBER) 4(OCI/Passport Number)
133	nominee_1_email	CHAR	120	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 1 NAME IS ENTERED (VALID EMAIL FOR RESPECTIVE NOMINEE)
134	nominee_1_mobile	CHAR	15	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 1 NAME IS ENTERED (VALID MOBILE NUMBER FOR RESPECTIVE NOMINEE)
135	nominee_1_address1	CHAR	40	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 1 NAME IS ENTERED IF THE ADDRESS OF NOMINEE AS THAT OF FH, SPECIFY AS SAME ADDRESS OF FIRST HOLDER
136	nominee_1_address2	CHAR	40	OPTIONAL	
137	nominee_1_address3	CHAR	40	OPTIONAL	
138	nominee_1_city	CHAR	35	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 1 NAME IS ENTERED
139	nominee_1_pin	CHAR	15	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 1 NAME IS ENTERED
140	nominee_1_country	CHAR	35	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 1 NAME IS ENTERED
141	nominee_2_name	VARCHAR	40	OPTIONAL	
142	nominee_2_relationship	VARCHAR	2	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 2 AVAILABLE

143	nominee_2_applicable	NUMBER	5,2	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 2 AVAILABLE
144	nominee_2_dob	DATE		CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 2 AVAILABLE DD/MM/YYYY
145	nominee_2_minor_flag	VARCHAR	1	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 2 AVAILABLE
146	nominee_2_guardian	VARCHAR	35	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 2 AVAILABLE
147	nominee_2_guardian_pan	VARCHAR	10	OPTIONAL	SIZE OF NOMINEE 2 GUARDIAN PAN MUST BE 10.
148	nominee_2_identity_type	CHAR	1	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 2 NAME IS ENTERED. VALUES SHOULD BE IN NUMERIC 1- PAN 2- ADHAAR 3- DRIVING LICENCE 4- OCI/Passport
149	nominee_2_identity_number	CHAR	30	CONDITIONAL MANDATORY	IF, NOMINEE 2 IDENTITY TYPE IS ENTERED THEN MANDATORY. IF, IDENTITY TYPE IS SELECTED AS , 1 (PAN VALIDATION SHALL APPLY), 2 (ADHAAR NUMBER, LAST 4 DIGITS ONLY) 3(DRIVING LICENCE NUMBER) 4(OCI/Passport Number)
150	nominee_2_email	CHAR	120	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 2 NAME IS ENTERED (VALID EMAIL FOR RESPECTIVE NOMINEE)
151	nominee_2_mobile	CHAR	15	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 2 NAME IS ENTERED (VALID MOBILE NUMBER FOR RESPECTIVE NOMINEE)
152	nominee_2_address1	CHAR	40	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 2 NAME IS ENTERED IF THE ADDRESS OF NOMINEE AS THAT OF FH, SPECIFY AS SAME ADDRESS OF FIRST HOLDER
153	nominee_2_address2	CHAR	40	OPTIONAL	
154	nominee_2_address3	CHAR	40	OPTIONAL	
155	nominee_2_city	CHAR	35	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 2 NAME IS ENTERED
156	nominee_2_pin	CHAR	15	CONDITIONAL	MANDATORY IF NOMINEE 2 NAME IS ENTERED

				MANDATORY	
157	nominee_2_country	CHAR	35	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 2 NAME IS ENTERED
158	nominee_3_name	VARCHAR	40	OPTIONAL	
159	nominee_3_relationship	VARCHAR	2	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 3 AVAILABLE
160	nominee_3_applicable	NUMBER	5,2	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 3 AVAILABLE
161	nominee_3_dob	DATE		CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 3 AVAILABLE DD/MM/YYYY
162	nominee_3_minor_flag	VARCHAR	1	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 3 AVAILABLE
163	nominee_3_guardian	VARCHAR	35	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 3 AVAILABLE
164	nominee_3_guardian_pan	VARCHAR	10	OPTIONAL	SIZE OF NOMINEE 3 GUARDIAN PAN MUST BE 10.
165	nominee_3_identity_type	CHAR	1	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 3 NAME IS ENTERED. VALUES SHOULD BE IN NUMERIC 1- PAN 2- ADHAAR 3- DRIVING LICENCE 4- OCI/Passport
166	nominee_3_identity_number	CHAR	30	CONDITIONAL MANDATORY	IF, NOMINEE 3 IDENTITY TYPE IS ENTERED THEN MANDATORY. IF, IDENTITY TYPE IS SELECTED AS , 1 (PAN VALIDATION SHALL APPLY), 2 (ADHAAR NUMBER, LAST 4 DIGITS ONLY) 3(DRIVING LICENCE NUMBER) 4(OCI/Passport Number)
167	nominee_3_email	CHAR	120	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 3 NAME IS ENTERED (VALID EMAIL FOR RESPECTIVE NOMINEE)
168	nominee_3_mobile	CHAR	15	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 3 NAME IS ENTERED (VALID MOBILE NUMBER FOR RESPECTIVE NOMINEE)
169	nominee_3_address1	CHAR	40	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 3 NAME IS ENTERED IF THE ADDRESS OF NOMINEE AS THAT OF FH, SPECIFY AS SAME ADDRESS OF FIRST HOLDER

170	nominee_3_address2	CHAR	40	OPTIONAL	
171	nominee_3_address3	CHAR	40	OPTIONAL	
172	nominee_3_city	CHAR	35	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 3 NAME IS ENTERED
173	nominee_3_pin	CHAR	15	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 3 NAME IS ENTERED
174	nominee_3_country	CHAR	35	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE 3 NAME IS ENTERED
175	nominee_soa	CHAR	1	CONDITIONAL MANDATORY	MANDATORY IF NOMINEE OPT FLAG IS "Y"SHOULD BE Y/N,

Sample Request Json :


```
{
  "reg_details": [
    {
      "client_code ": "H3034",
      "primary_holder_first_name ": "PRIYANKA",
      "primary_holder_middle_name ": "R",
      "primary_holder_last_name ": "TOPIWALA",
      "tax_status ": "INDIVIDUAL",
      "gender ": "MALE",
      "primary_holder_dob_incorporation ": "04/11/1994",
      "occupation_code ": "BUSINESS",
      "holding_nature ": "SINGLE",
      "second_holder_first_name ": " ",
      "second_holder_middle_name ": " ",
      "second_holder_last_name ": " ",
      "third_holder_first_name ": " ",
      "third_holder_middle_name ": " ",
      "third_holder_last_name ": " ",
      "second_holder_dob ": " ",
      "third_holder_dob ": " ",
      "guardian_first_name ": " ",
      "guardian_middle_name ": " ",
      "guardian_last_name ": " ",
      "guardian_dob ": " ",
      "primary_holder_pan_exempt ": "NO",
      "second_holder_pan_exempt ": " ",
      "third_holder_pan_exempt ": " ",
      "guardian_pan_exempt ": " ",
      "primary_holder_pan ": "BADPT6767G",
      "second_holder_pan ": " ",
      "third_holder_pan ": " ",
      "guardian_pan ": " ",
      "primary_holder_exempt_category ": " ",
      "second_holder_exempt_category ": " ",
      "third_holder_exempt_category ": " ",
      "guardian_exempt_category ": " ",
      "client_type ": "NON DEMAT",
```

"pms ": "NO",
"default_dp ": "PHYS",
"cdsl_dpid ": " ",
"cdslcltid ": " ",
"cmbp_id ": "12345666",
"nsdldpid ": " ",
"nsdlcltid ": " ",
"account_type_1 ": "SB",
"account_no_1 ": "12311115",
"micr_no_1 ": " ",
"ifsc_code_1 ": "SBIN0000019",
"default_bank_flag_1 ": "NO",
"account_type_2 ": "SB",
"account_no_2 ": "12311125",
"micr_no_2 ": " ",
"ifsc_code_2 ": "SBIN0000018",
"default_bank_flag_2 ": "YES",
"account_type_3 ": " ",
"account_no_3 ": " ",
"micr_no_3 ": " ",
"ifsc_code_3 ": " ",
"default_bank_flag_3 ": " ",
"account_type_4 ": " ",
"account_no_4 ": " ",
"micr_no_4 ": " ",
"ifsc_code_4 ": " ",
"default_bank_flag_4 ": " ",
"account_type_5 ": " ",
"account_no_5 ": " ",
"micr_no_5 ": " ",
"ifsc_code_5 ": " ",
"default_bank_flag_5 ": " ",
"cheque_name ": "MY CHEQUE NAME",
"div_pay_mode ": "1",
"address_1 ": "ADDRESS_1",
"address_2 ": "ADDRESS_2",
"address_3 ": "ADDRESS_3",
"city ": "MUMBAI",
"state ": "MAHARASHTRA",
"pincode ": "400008",
"country ": "INDIA",
"resi_phone ": "123123123",
"resi_fax ": "321321321",
"office_phone ": "789789789",
"office_fax ": "987987987",
"email ": "RAJU.SINGH@NJGROUP.IN",
"communication_mode ": "ELECTRONIC",
"foreign_address_1 ": " ",
"foreign_address_2 ": " ",
"foreign_address_3 ": " ",
"foreign_address_city ": " ",
"foreign_address_pincode ": " ",
"foreign_address_state ": " ",
"foreign_address_country ": " ",
"foreign_address_resi_phone ": " ",
"foreign_address_fax ": " ",

"foreign_address_off_phone ": " ",
"foreign_address_off_fax ": " ",
"indian_mobile_no ": "7079093915",
"primary_holder_kyc_type ": "CKYC COMPLIANT",
"primary_holder_ckyc_number ": "1234567891",
"second_holder_kyc_type ": " ",
"second_holder_ckyc_number ": " ",
"third_holder_kyc_type ": " ",
"third_holder_ckyc_number ": " ",
"guardian_kyc_type ": " ",
"guardian_ckyc_number ": " ",
"primary_holder_kra_exempt_ref_no ": " ",
"second_holder_kra_exempt_ref_no ": " ",
"third_holder_kra_exempt_ref_no ": " ",
"guardian_exempt_ref_no ": " ",
"aadhaar_updated ": "YES",
"mapin_id ": "1234567887654321",
"paperless_flag ": "Paper",
"lei_no": " ",
"lei_validity": " ",
"mobile_declaration_flag": "Self",
"email_declaration_flag": "Self",
"second_holder_email": " ",
"second_holder_email_declaration": " ",
"second_holder_mobile": " ",
"second_holder_mobile_declaration": " ",
"third_holder_email": " ",
"third_holder_email_declaration": " ",
"third_holder_mobile": " ",
"third_holder_mobile_declaration": " ",
"guardian_relation": " ",
"nomination_opt": "Y",
"nomination_authentication": "OTP",
"nominee_1_name ": "NOMINEE 1 NAME",
"nominee_1_relationship ": "AUNT",
"nominee_1_applicable ": "90",
"nominee_1_minor_flag ": "NO",
"nominee_1_dob ": " ",
"nominee_1_guardian ": " ",
"nominee_1_guardian_pan": "FSEPS0104D",
"nominee_1_identity_type": "1",
"nominee_1_identity_number": "CCCCC1234C",
"nominee_1_email": "",
"nominee_1_mobile": "",
"nominee_1_address1": "ADDRESS_1",
"nominee_1_address2": "ADDRESS_2",
"nominee_1_address3": "ADDRESS_3",
"nominee_1_city": "MUMBAI",
"nominee_1_pin": "400008",
"nominee_1_country": "INDIA",
"nominee_2_name ": "NOMINEE 2 NAME",
"nominee_2_relationship ": "AUNT",
"nominee_2_applicable ": "10",
"nominee_2_dob ": "01/02/2010",
"nominee_2_minor_flag ": "YES",
"nominee_2_guardian ": "NOMINEE 2 GUARDIAN",

```
    "nominee_2_guardian_pan": "FSEPS0104F",
    "nominee_2_identity_type": "1",
    "nominee_2_identity_number": "BBBBB1234B",
    "nominee_2_email": "",
    "nominee_2_mobile": "",
    "nominee_2_address1": "ADDRESS_1",
    "nominee_2_address2": "ADDRESS_2",
    "nominee_2_address3": "ADDRESS_3",
    "nominee_2_city": "MUMBAI",
    "nominee_2_pin": "400008",
    "nominee_2_country": "INDIA",
    "nominee_3_name ": " ",
    "nominee_3_relationship ": " ",
    "nominee_3_applicable ": "0",
    "nominee_3_dob ": " ",
    "nominee_3_minor_flag ": " ",
    "nominee_3_guardian ": " ",
    "nominee_3_guardian_pan": " ",
    "nominee_3_identity_type": "1",
    "nominee_3_identity_number": "AAAAA1234A",
    "nominee_3_email": "",
    "nominee_3_mobile": "",
    "nominee_3_address1": "ADDRESS_1",
    "nominee_3_address2": "ADDRESS_2",
    "nominee_3_address3": "ADDRESS_3",
    "nominee_3_city": "MUMBAI",
    "nominee_3_pin": "400008",
    "nominee_3_country": "INDIA",
    "nominee_soa": "N",
    "reg_id": "",
    "reg_status": "",
    "reg_remark": ""
   }
  ]
}
```


Sample Response Json :


```
{
  "reg_details": [
    {
      "client_code ": "H3034",
      "primary_holder_first_name ": "PRIYANKA",
      "primary_holder_middle_name ": "R",
      "primary_holder_last_name ": "TOPIWALA",
      "tax_status ": "INDIVIDUAL",
      "gender ": "MALE",
      "primary_holder_dob_incorporation ": "04/11/1994",
      "occupation_code ": "BUSINESS",
      "holding_nature ": "SINGLE",
      "second_holder_first_name ": " ",
      "second_holder_middle_name ": " ",
      "second_holder_last_name ": " ",
      "third_holder_first_name ": " ",
      "third_holder_middle_name ": " ",
      "third_holder_last_name ": " ",
```

"second_holder_dob ": " ",
"third_holder_dob ": " ",
"guardian_first_name ": " ",
"guardian_middle_name ": " ",
"guardian_last_name ": " ",
"guardian_dob ": " ",
"primary_holder_pan_exempt ": "NO",
"second_holder_pan_exempt ": " ",
"third_holder_pan_exempt ": " ",
"guardian_pan_exempt ": " ",
"primary_holder_pan ": "BADPT6767G",
"second_holder_pan ": " ",
"third_holder_pan ": " ",
"guardian_pan ": " ",
"primary_holder_exempt_category ": " ",
"second_holder_exempt_category ": " ",
"third_holder_exempt_category ": " ",
"guardian_exempt_category ": " ",
"client_type ": "NON DEMAT",
"pms ": "NO",
"default_dp ": "PHYS",
"cdsl_dpid ": " ",
"cdslcltid ": " ",
"cmbp_id ": "12345666",
"nsdldpid ": " ",
"nsdlcltid ": " ",
"account_type_1 ": "SB",
"account_no_1 ": "12311115",
"micr_no_1 ": " ",
"ifsc_code_1 ": "SBIN0000019",
"default_bank_flag_1 ": "NO",
"account_type_2 ": "SB",
"account_no_2 ": "12311125",
"micr_no_2 ": " ",
"ifsc_code_2 ": "SBIN0000018",
"default_bank_flag_2 ": "YES",
"account_type_3 ": " ",
"account_no_3 ": " ",
"micr_no_3 ": " ",
"ifsc_code_3 ": " ",
"default_bank_flag_3 ": " ",
"account_type_4 ": " ",
"account_no_4 ": " ",
"micr_no_4 ": " ",
"ifsc_code_4 ": " ",
"default_bank_flag_4 ": " ",
"account_type_5 ": " ",
"account_no_5 ": " ",
"micr_no_5 ": " ",
"ifsc_code_5 ": " ",
"default_bank_flag_5 ": " ",
"cheque_name ": "MY CHEQUE NAME",
"div_pay_mode ": "1",
"address_1 ": "ADDRESS_1",
"address_2 ": "ADDRESS_2",
"address_3 ": "ADDRESS_3",

"city ": "MUMBAI",
"state ": "MAHARASHTRA",
"pincode ": "400008",
"country ": "INDIA",
"resi_phone ": "123123123",
"resi_fax ": "321321321",
"office_phone ": "789789789",
"office_fax ": "987987987",
"email ": "RAJU.SINGH@NJGROUP.IN",
"communication_mode ": "ELECTRONIC",
"foreign_address_1 ": " ",
"foreign_address_2 ": " ",
"foreign_address_3 ": " ",
"foreign_address_city ": " ",
"foreign_address_pincode ": " ",
"foreign_address_state ": " ",
"foreign_address_country ": " ",
"foreign_address_resi_phone ": " ",
"foreign_address_fax ": " ",
"foreign_address_off_phone ": " ",
"foreign_address_off_fax ": " ",
"indian_mobile_no ": "7079093915",
"primary_holder_kyc_type ": "CKYC COMPLIANT",
"primary_holder_ckyc_number ": "1234567891",
"second_holder_kyc_type ": " ",
"second_holder_ckyc_number ": " ",
"third_holder_kyc_type ": " ",
"third_holder_ckyc_number ": " ",
"guardian_kyc_type ": " ",
"guardian_ckyc_number ": " ",
"primary_holder_kra_exempt_ref_no ": " ",
"second_holder_kra_exempt_ref_no ": " ",
"third_holder_kra_exempt_ref_no ": " ",
"guardian_exempt_ref_no ": " ",
"aadhaar_updated ": "YES",
"mapin_id ": "1234567887654321",
"paperless_flag ": "Paper",
"lei_no": " ",
"lei_validity": " ",
"mobile_declaration_flag": "Self",
"email_declaration_flag": "Self",
"second_holder_email": " ",
"second_holder_email_declaration": " ",
"second_holder_mobile": " ",
"second_holder_mobile_declaration": " ",
"third_holder_email": " ",
"third_holder_email_declaration": " ",
"third_holder_mobile": " ",
"third_holder_mobile_declaration": " ",
"guardian_relation": " ",
"nomination_opt": "Y",
"nomination_authentication": "OTP",
"nominee_1_name ": "NOMINEE 1 NAME",
"nominee_1_relationship ": "AUNT",
"nominee_1_applicable ": "90",
"nominee_1_minor_flag ": "NO",

```
    "nominee_1_dob ": " ",
    "nominee_1_guardian ": " ",
    "nominee_1_guardian_pan": "FSEPS0104D",
    "nominee_1_identity_type": "1",
    "nominee_1_identity_number": "CCCCC1234C",
    "nominee_1_email": "",
    "nominee_1_mobile": "",
    "nominee_1_address1": "ADDRESS_1",
    "nominee_1_address2": "ADDRESS_2",
    "nominee_1_address3": "ADDRESS_3",
    "nominee_1_city": "MUMBAI",
    "nominee_1_pin": "400008",
    "nominee_1_country": "INDIA",
    "nominee_2_name ": "NOMINEE 2 NAME",
    "nominee_2_relationship ": "AUNT",
    "nominee_2_applicable ": "10",
    "nominee_2_dob ": "01/02/2010",
    "nominee_2_minor_flag ": "YES",
    "nominee_2_guardian ": "NOMINEE 2 GUARDIAN",
    "nominee_2_guardian_pan": "FSEPS0104F",
    "nominee_2_identity_type": "1",
    "nominee_2_identity_number": "BBBBB1234B",
    "nominee_2_email": "",
    "nominee_2_mobile": "",
    "nominee_2_address1": "ADDRESS_1",
    "nominee_2_address2": "ADDRESS_2",
    "nominee_2_address3": "ADDRESS_3",
    "nominee_2_city": "MUMBAI",
    "nominee_2_pin": "400008",
    "nominee_2_country": "INDIA",
    "nominee_3_name ": " ",
    "nominee_3_relationship ": " ",
    "nominee_3_applicable ": "0",
    "nominee_3_dob ": " ",
    "nominee_3_minor_flag ": " ",
    "nominee_3_guardian ": " ",
    "nominee_3_guardian_pan": " ",
    "nominee_3_identity_type": "1",
    "nominee_3_identity_number": "AAAAA1234A",
    "nominee_3_email": "",
    "nominee_3_mobile": "",
    "nominee_3_address1": "ADDRESS_1",
    "nominee_3_address2": "ADDRESS_2",
    "nominee_3_address3": "ADDRESS_3",
    "nominee_3_city": "MUMBAI",
    "nominee_3_pin": "400008",
    "nominee_3_country": "INDIA",
    "nominee_soa": "N",
    "reg_id": "752789",
    "reg_status": "REG_SUCCESS",
    "reg_remark": " "
  }
 ]
}
```

SIP Cancellation Service API

URL: **https://{{API URL}}/nsemfdesk/api/v2/cancellation/SIP_CAN**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
can_data	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 SIPs allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	Mandatory	VARCHAR	10	Client should present in system for given member Client should active in system
sip_reg_no	Mandatory	VARCHAR	15	SIP Registration Number To be cancelled
remarks	Mandatory	VARCHAR	100	SIP cancellation remarks Two digit “Error Code” as below table or 13:(Reason)
can_status	Optional	VARCHAR	15	Should be blank. Values : CAN_FAILED /CAN_SUCCESS in API response.
can_remark	Optional	VARCHAR	255	Should be blank. Cancellation remarks in API response.

Error Code	Error Description
01	Non availability of Funds
02	Scheme not performing
03	Service issue

04	Load Revised
05	Wish to invest in other schemes
06	Change in Fund Manager
07	Goal Achieved
08	Not comforatble with market volatility
09	Will be restarting SIP after few months
10	Modifications in bank/mandate/date etc
11	I have decided to invest elsewhere
12	This is not the right time to invest
13	Others (pls specify the reason)

Sample Request Json :


```
{
    "can_data":
        [
            {
                "client_code": "1001",
                "sip_reg_no": "1747",
                "remarks": "13:(SIP cancel 1747)"
            }
        ]
}
```


Sample Response Json :


```
{
    "reg_data":
        [
            {
                "client_code": "1001",
                "sip_reg_no": "1747",
                "remarks": "13:(SIP CANCEL 1747)",
                "can_status": "CAN_FAILED",
                "can_remark": "Invalid SIP registration number"

            }
        ]
}
```

XSIP Cancellation Service API

URL: **https://{{API URL}}/nsemfdesk/api/v2/cancellation/XSIP_CAN**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
can_data	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 XSIPs allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	Mandatory	VARCHAR	10	Client should present in system for given member Client should active in system
xsip_reg_no	Mandatory	VARCHAR	15	XSIP Registration Number To be cancelled
~~xsip_cancel_date~~	~~Conditional Mandatory~~	~~DATE~~		~~DD/MM/YYYY~~ ~~Daily xsip only. Must be minimum T+3~~ ~~Working Days from the date of cancellation initiation.~~
remarks	Mandatory	VARCHAR	100	XSIP cancellation remarks Two digit “Error Code” as below table or 13:(Reason)
can_status	Optional	VARCHAR	15	Should be blank. Values : CAN_FAILED /CAN_SUCCESS in API response.
can_remark	Optional	VARCHAR	255	Should be blank. Cancellation remarks in API response.

Error Code	Error Description
01	Non availability of Funds

02	Scheme not performing
03	Service issue
04	Load Revised
05	Wish to invest in other schemes
06	Change in Fund Manager
07	Goal Achieved
08	Not comforatble with market volatility
09	Will be restarting SIP after few months
10	Modifications in bank/mandate/date etc
11	I have decided to invest elsewhere
12	This is not the right time to invest
13	Others (pls specify the reason)

Sample Request Json :


```
{
    "can_data":
        [
            {
                "client_code": "1001",
                "xsip_reg_no": "1747",
                "remarks": "13:(SIP cancel 1747)"
            }
        ]
}
```


Sample Response Json :


```
{
    "reg_data":
        [
            {
                "client_code": "1001",
                "xsip_reg_no": "1747",
                "remarks": "13:(SIP cancel 1747)",
                "can_status": "CAN_FAILED",
                "can_remark": "Invalid XSIP registration number"

            }
        ]
}
```

DAILY XSIP Cancellation Service API

URL: **https://{{API URL}}/nsemfdesk/api/v2/cancellation/DAILY_XSIP_CAN**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
can_data	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 Daily XSIPs allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	Mandatory	VARCHAR	10	Client should present in system for given member Client should active in system
xsip_reg_no	Mandatory	VARCHAR	15	XSIP Registration Number To be cancelled
xsip_cancel_date	Mandatory	DATE		DD/MM/YYYY Daily xsip only. Must be minimum T+3 Working Days from the date of cancellation initiation.
remarks	Mandatory	VARCHAR	100	XSIP cancellation remarks Two digit “Error Code” as below table or 13:(Reason)
can_status	Optional	VARCHAR	15	Should be blank. Values : CAN_FAILED /CAN_SUCCESS in API response.
can_remark	Optional	VARCHAR	255	Should be blank. Cancellation remarks in API response.

Error Code	Error Description
01	Non availability of Funds
02	Scheme not performing
03	Service issue

04	Load Revised
05	Wish to invest in other schemes
06	Change in Fund Manager
07	Goal Achieved
08	Not comforatble with market volatility
09	Will be restarting SIP after few months
10	Modifications in bank/mandate/date etc
11	I have decided to invest elsewhere
12	This is not the right time to invest
13	Others (pls specify the reason)

Sample Request Json :


```
{
    "can_data":
        [
            {
                "client_code": "1001",
                "xsip_reg_no": "1747",
                "xsip_cancel_date": "25/01/2025",
                "remarks": "13:(SIP cancel 1747)"
            }
        ]
}
```


Sample Response Json :


```
{
    "reg_data":
        [
            {
                "client_code": "1001",
                "xsip_reg_no": "1747",
                "xsip_cancel_date": "25/01/2025",
                "remarks": "13:(SIP cancel 1747)",
                "can_status": "CAN_FAILED",
                "can_remark": "Invalid XSIP registration number"

            }
        ]
}
```

STP Cancellation Service API

URL: **https://{{API URL}}/nsemfdesk/api/v2/cancellation/STP_CAN**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
can_data	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 STPs allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	Mandatory	VARCHAR	10	Client should present in system for given member Client should active in system
stp_reg_no	Mandatory	VARCHAR	15	STP Registration Number To be cancelled
remarks	Mandatory	VARCHAR	100	STP cancellation remarks
can_status	Optional	VARCHAR	15	Should be blank. Values : CAN_FAILED /CAN_SUCCESS in API response.
can_remark	Optional	VARCHAR	255	Should be blank. Cancellation remarks in API response.

Sample Request Json :

```
{
    "can_data":
        [
            {
                "client_code": "1001",
                "stp_reg_no": "1747",
                "remarks": "STP cancel 1747"
            }
        ]
}
```

Sample Response Json :


```
{
    "reg_data":
        [
            {
                "client_code": "1001",
                "stp_reg_no": "1747",
                "remarks": "STP CANCEL 1747",
                "can_status": "CAN_FAILED",
                "can_remark": "Invalid STP registration number"

            }
        ]
}
```

Client Bank Detail API

URL: **https://{{API URL}}/nsemfdesk/api/v2/registration/CLIENTBANKDTL**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
bank_dtl	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 Records allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
Client Code	Mandatory	VARCHAR	20	Unique client code (UCC)
ActionType	Mandatory	VARCHAR	2	ADD/DEL
Account Type	Mandatory	VARCHAR	2	As per Account Type Master
Account No	Mandatory	VARCHAR	40	Bank account number
MICR No	Optional	NUMERIC	9	MICR if available
IFSC Code	Mandatory	VARCHAR	11	Bank ifsc code
default_bank_flag	Mandatory	VARCHAR	1	Y/N (is new bank is default bank)

Sample Request Json :

```
{
    "bank_dtl": [
        {
            "client_code": "K0281",
            "action_type": "ADD",
            "account_type": "SB",
            "account_no": "311242065229",
            "micr_no": "",
            "ifsc_code": "KKBK0000872"
        },
        {
            "client_code": "A0145",
            "action_type": "DEL",
            "account_type": "CB",
```

```
            "account_no": "00101229769449",
            "micr_no": "",
            "ifsc_code": "SBIN0004193",
            "default_bank_flag": "N"
        }
    ]
}
```


Sample Response Json :


```
{
    "bank_dtl": [
        {
            "client_code": "K0281",
            "action_type": "ADD",
            "account_type": "SB",
            "account_no": "311242065229",
            "micr_no": "",
            "ifsc_code": "KKBK0000872",
            "status": "SUCCESS",
            "error_remark": ""
        },
        {
            "client_code": "A0145",
            "action_type": "DEL",
            "account_type": "CB",
            "account_no": "00101229769449",
            "micr_no": "",
            "ifsc_code": "SBIN0004193",
            "status": "FAIL",
            "error_remark": "bank not found"
        }
    ]
}
```

Mandate Registration API

URL: **https://{{API URL}}/nsemfdesk/api/v2/registration/product/MANDATE**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
reg_data	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 Records allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	Mandatory	VARCHAR	10	Unique client code (UCC)
amount	Conditional	DECIMAL	15,2	Maximum debit amount
mandate_type	Mandatory	VARCHAR	1	X = Physical/Scan, E/N = eNACH
account_no	Mandatory	VARCHAR	40	Bank account number
ac_type	Mandatory	VARCHAR	2	As per Account Type Master (SB/CB/NE/NO)
ifsc_code	Mandatory	VARCHAR	11	Bank ifsc code
micr_no	Optional	NUMERIC	9	MICR if available
start_date	Mandatory	DATE		format DD/MM/YYYY No past date allowed
end_date	Mandatory	DATE		format DD/MM/YYYY
registration_date	Conditional	DATE		format DD/MM/YYYY Future Date not allowed. Can not be greater than start date. consider this flag If mandate is processed by member only.
member_mandate_no	Optional	VARCHAR	20	

Sample Request Json :


```
{
   "reg_data": [
      {
         "client_code": "500231",
         "amount": "100000",
         "mandate_type": "X",
         "account_no": "1234567890",
         "ac_type": "SB",
         "ifsc_code": "SBIN0000018",
         "micr_code": "",
         "start_date": "07/03/2024",
         "end_date": "15/09/2025",
         "member_mandate_no": "112233"
      }
   ]
}
```


Sample Response Json :


```
{
   "reg_data": [
      {
         "client_code": "500231",
         "amount": "100000",
         "mandate_type": "X",
         "account_no": "1234567890",
         "ac_type": "SB",
         "ifsc_code": "SBIN0000018",
         "micr_code": " ",
         "start_date": "07/03/2024",
         "end_date": "15/09/2025",
         "member_mandate_no": "112233",
         "reg_id": "2024030710018",
         "reg_status": "REG_SUCCESS",
         "reg_remark": " "
      }
   ]
}
```

Scan Mandate Image Upload API

URL: **https://{{API URL}}/nsemfdesk/api/v2/fileupload/MANDATEIMG**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	Mandatory	VARCHAR	10	Unique client code (UCC)
mandate_id	Mandatory	NUMERIC	15	Scan madate registration number of the given UCC
file_name	Mandatory	VARCHAR	30	Uploaded file name
file_data	Mandatory	VARCHAR		Base64 of image
~~image_type~~	~~Mandatory~~	~~VARCHAR~~	~~4~~	~~Allowed Values : jpg/jpeg/tif/tiff/pdf~~
~~file_bytes~~	~~Mandatory~~	~~BYTE ARRAY~~		~~Byte Array of image. Max File size 2MB~~

Sample Request Json :


```
{
  "client_code":"K0281",
  "mandate_id":"751518",
  "file_name": "abc.jpg",
  "image_type":"image/tiff",
 "file_data":
"iVBORw0KGgoAAAANSUhEUgAAAAEAAAABCAQAAAC1HAwCAAAAC0lEQVR42mNk
+A8AAQUBAScY42YAAAAASUVORK5CYII=",
  "file_bytes":[12,5,15,81,109,70,122,90,83,65,50,84,100,72,74,108,89,87,48,61]
}
```


Sample Response Json(Success) :


```
{
  "status" :"100",
  "message" :"Mandate Uploaded Successfully."
}
```


Sample Response Json(Failure) :


```
{
  "status": "101",
  "message": "Image already uploaded."
}
```


status : 100 - success, 101 – failure

UTR No Update on Purchase Order API

URL: **https://{{API URL}}/nsemfdesk/api/v2/transaction/UTRUPDATE**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
utr_details	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 Records allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	Mandatory	VARCHAR	10	Unique client code (UCC)
bank_name	Mandatory	VARCHAR	100	Invester bank name.
account_no	Mandatory	NUMERIC	20	Invester bank account from fund transferred.
Ifsc	Mandatory	VARCHAR	11	Ifsc of the bank
utr_no	Mandatory	VARCHAR	30	Bank utr no of the amount Credited to NSE
transfer_date	Mandatory	VARCHAR	12	Fund Credit date format DD/MM/YYYY
order_id	Mandatory	NUMERIC	12	Purchase order id

Sample Request Json :


```
{
   "utr_details": [
      {
         "client_code": "K0281",
         "bank_name": "Kotak Mahindra bank",
         "account_no": "0123456522",
         "ifsc": "KKBK0000872",
         "utr_no": "150983120614",
```

```
        "transfer_date": "29/04/2024",
        "order_id": "441200000008"
      }
   ]
}
```


Sample Response Json :


```
{
   "utr_details": [
      {
         "client_code": "K0281",
         "bank_name": "Kotak Mahindra bank",
         "account_no": "0123456522",
         "ifsc": "KKBK0000872",
         "utr_no": "150983120614",
         "transfer_date": "29/04/2024",
         "order_id": "441200000008",
         "status": 100,
         "message": ""
      }
   ]
}
```


status : 100 - success, 101 – failure

SIP UMRN Mapping API

URL: **https://{{API URL}}/nsemfdesk/api/v2/registration/SIPUMRN**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
sip_reg_id	Mandatory	NUMERIC	15	Exchnage sip registration no
umrn	Mandatory	VARCHAR	20	Umrn of the active mandate.
remark	Optional	VARCHAR	100	

Sample Request Json :


```
{
  "sip_reg_id": 202404291005001,
  "umrn": "KBID7010000088990011",
  "remark": "request by member"
}
```


Sample Response Json :


```
{
  "sip_reg_id": 202404291005001,
  "umrn": "KBID7010000088990011",
  "remark": "request by member",
  "status": 100,
  "message": ""
}
```


status : 100 - success, 101 – failure

Order Status Reports API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/PROV_ORDERS**
URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/ORDER_STATUS**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
From Date	Mandatory	DATE	10	Format :YYYY-MM-DD (Maximum Date range should be 7 days)
To Date	Mandatory	DATE	10	Format :YYYY-MM-DD (Maximum Date range should be 7 days)
Trans Type	Mandatory	VARCHAR	3	VALUES : P(Purchase), R (Redemption), ALL
Order Type	Mandatory	VARCHAR	3	VALUES : ALL,NRM, SIP, XSP,STP
Sub Order Type	Mandatory	VARCHAR	5	VALUES : ALL, NRM, SPOR,SWH,STP

Sample Request Json :

```
{
    "from_date": "2023-11-10",
    "to_date": "2023-11-16",
    "trans_type": "ALL",
    "order_type": "ALL",
    "sub_order_type": "ALL"
}
```

Report Response Details

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
response_status	Mandatory	Char	1	Success-S, Failed – F
report_data_total	Mandatory	Number		Total number of records(objects in Json Array) returned
report_data	Mandatory	Text		IF Response Status=S Then As per below sample json Else Blank
error_remark	Mandatory	VARCHAR	100	IF Response Status=F Then Respective error/validation Message Else Blank

Provisional Report (PROV_ORDERS) Sample Response Json :


```
{
    "response_status": "S",
    "report_data_total": "2",
    "report_data": [
        {
            "member_id": "4079",
            "request_date": "14/11/2023",
            "order_time": "02:00:00",
            "order_id": "433180000001",
            "settlement_id": "2023105",
            "client_code": "H30350",
            "first_applicant_name": "HIREN AHIR",
            "scheme_code": "AXAFDP-DP",
            "scheme_name": "AXIS FOCUSED 25 FUND - DIVIDEND PAYOUT",
            "isin": "INF846K01CI5",
            "transaction_type": "R",
            "amount": "0",
            "quantity": "1000",
            "transaction_mode": "DEMAT",
            "DP_Folio_No": "1234567812345678",
            "folio_no": "-",
            "login_id": "0",
            "order_status": "VALID",
            "order_remark": "PROVISIONAL ORDER",
            "sip_reference_no": "STP374698",
            "settlement_type": "T3",
            "order_type": "SO",
            "sip_registration_no": "1762",
            "sip_registration_date": "13/07/2023",
            "sub_broker_code": "24542",
            "euin_code": "E479425",
            "euin_declaration_flag": "Y",
            "all_units": "N",
            "dpc_flag": "Y",
            "order_sub_type": "STP",
            "first_order": "N",
            "investment_type": "ADDITIONAL",
            "member_remark": "-",
            "kyc_declaration_flag": "Y",
            "min_redemption_flag": "N",
            "sub_broker_arn_code": "ARN-256868",
            "bank_ref_no": "-",
            "account_no": "-",
            "mobile_no": "9892837654",
            "email": "TEST@GMAIL.COM",
            "mandate_id": "-",
            "second_holder_email": "test1@gmail.com",
            "second_holder_mobile": "9909999091",
            "third_holder_email": "test2@gmail.com",
            "third_holder_mobile": "9909999092"
        },
        {
            "member_id": "4079",
            "request_date": "14/11/2023",
```

```
            "order_time": "02:00:00",
            "order_id": "433180000002",
            "settlement_id": "2023105",
            "client_code": "H30350",
            "first_applicant_name": "HIREN AHIR",
            "scheme_code": "AXBDDD-DR",
            "scheme_name": "AXIS BANKING & PSU DEBT FUND - DAILY DIVIDEND
REINVESTMENT",
            "isin": "INF846K01CC8",
            "transaction_type": "P",
            "amount": "0",
            "quantity": "0",
            "transaction_mode": "DEMAT",
            "DP_Folio_No": "1234567812345678",
            "folio_no": "-",
            "login_id": "0",
            "order_status": "VALID",
            "order_remark": "PROVISIONAL ORDER",
            "sip_reference_no": " ",
            "settlement_type": "T1",
            "order_type": "SI",
            "sip_registration_no": "1762",
            "sip_registration_date": "13/07/2023",
            "sub_broker_code": "24542",
            "euin_code": "E479425",
            "euin_declaration_flag": "Y",
            "all_units": "N",
            "dpc_flag": "Y",
            "order_sub_type": "STP",
            "first_order": "N",
            "investment_type": "ADDITIONAL",
            "member_remark": "-",
            "kyc_declaration_flag": "Y",
            "min_redemption_flag": "N",
            "sub_broker_arn_code": "ARN-256868",
            "bank_ref_no": "-",
            "account_no": "-",
            "mobile_no": "9892837654",
            "email": "TEST@GMAIL.COM",
            "mandate_id": "-",
            "second_holder_email": "test1@gmail.com",
            "second_holder_mobile": "9909999091",
            "third_holder_email": "test2@gmail.com",
            "third_holder_mobile": "9909999092"
        }
    ],
    "error_remark": ""
}
```


Provisional Report (ORDER_STATUS) Sample Response Json :


```
{
   "response_status": "S",
   "report_data_total": "1",
   "report_data": [
      {
```

```
        "member_id": "4079",
        "order_date": "14/11/2023",
        "order_time": "03:00:00",
        "order_id": "433180000005",
        "settlement_id": "2023105",
        "client_code": "H30350",
        "first_applicant_name": "HIREN AHIR",
        "scheme_code": "ESARDP-DR-L1",
        "scheme_name": "ESSEL ARBITRAGE FUND-REGULAR PLAN NORMAL
DIVIDEND REINVESTMENT",
        "isin": "INF959L01EY7",
        "transaction_type": "P",
        "amount": "200000",
        "quantity": "0.000",
        "transaction_mode": "DEMAT",
        "DP_Folio_No": "1234567812345678",
        "folio_no": " ",
        "login_id": " ",
        "order_status": "INVALID",
        "order_remark": "NOT GONE FOR COLLECTION",
        "sip_reference_no": "BANKREFNO",
        "settlement_type": "L1",
        "order_type": "XSP",
        "sip_registration_no": "66",
        "sip_registration_date": "11/07/2023",
        "sub_broker_code": "SUBBRCODE",
        "euin_code": "E123456",
        "euin_declaration_flag": "Y",
        "all_units": "N",
        "dpc_flag": "Y",
        "order_sub_type": "NRM",
        "first_order": "N",
        "investment_type": "FRESH",
        "member_remark": " ",
        "kyc_declaration_flag": "Y",
        "min_redemption_flag": "N",
        "sub_broker_arn_code": "ARN-1234",
        "bank_ref_no": " ",
        "account_no": " ",
        "mobile_no": "8160677850",
        "email": "MAIL@INFO.IN",
        "mandate_id": "4",
        "second_holder_email": "test1@gmail.com",
        "second_holder_mobile": "9909999091",
        "third_holder_email": "test2@gmail.com",
        "third_holder_mobile": "9909999092"
      }
   ],
   "error_remark": ""
}
```

Mandate Status Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/MANDATE_STATUS**

Type : **Post**
Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
Mandate ID	Optional			Exchange mandate registration number. Comma separated max 50 Mandate ID allowed. If, entered then ignore other inputs
Client Code	Optional	VARCHAR	20	Comma separated max 50 Client Code allowed. If, only client code entered then ignore other inputs
From Date	Conditional	DATE	10	Format :YYYY-MM-DD If, Mandate ID and Client Code not entered then mandatory
To Date	Conditional	DATE	10	Format :YYYY-MM-DD If, Mandate ID and Client Code not entered then mandatory

If mandate id provided then other perameters are optional.

Sample Request Json :

```
{
    "mandate_id":"2024012510001",
    "client_code": "K0281",
    "from_date": "2024-01-15",
    "to_date": "2024-01-30"
}
```

Sample Response Json :

```
{
   "response_status": "S",
   "report_data_total": "1",
   "report_data": [
      {
         "mandateId": "2024012510001",
         "clientCode": "K0281",
         "clientName": "krushanakant desai",
         "memberCode": "70790",
         "bankName": "HDFC BANK",
         "bankBranch": "KOLKATA - STEPHEN HOUSE BBD BAG",
         "amount": "200000",
         "registrationDate": "25/01/2024",
         "status": "APPROVED",
         "umrnNo": "HDFC7010000088990010",
         "remarks": " ",
         "approvedDate": "27/01/2024",
         "bankAccountNumber": "50100101675862",
         "mandateCollectionType": "ENACH",
```

```
            "mandateType": "X",
            "dateOfUpload": " ",
            "startDate": "25/01/2024",
            "endDate": "31/12/2050",
            "memberMandateId": "11",
            "dateOfReupload": " "
        }
    ],
    "error_remark": ""
}
```

Get short URL Link API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/GET_LINK**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
productType	Mandatory	VARCHAR	15	Type of Products, refer below table
productRefId	Mandatory	VARCHAR	15	For product ID refer below table

productType	productRefId	LINK Description
PUR	ORDER ID	Purchase Order Payment Link
RED	ORDER ID	Redemption Order Authorization
SWH_REG	SWITCH REGISTRATION ID	Switch Order Authrorization
SIP_REG	SIP REGISTRATION ID	Sip Registration Authorization
XSIP_REG	XSIP REGISTRATION ID	Xsip Registration Authorization
XSIP_CAN	XSIP REGISTRATION ID	Xsip Cancellation Authorization
STP_REG	STP REGISTRATION ID	Stp Registration Authorization
STP_CAN	STP REGISTRATION ID	Stp Cancellation Authorization
SWP_REG	SWP REGISTRATION ID	Swp Registration Authorization
SWP_CAN	SWP REGISTRATION ID	Swp Cancellation Authorization
CL_ACT	CLIENT CODE	Ucc Registration Authorization
SIP_CAN	SIP REGISTRATION ID	Sip Cancellation Authorization
MANDATE_AUTH	MANDATE ID	Mandate Authorization
SIP_TOPUP	SIP/XSIP REGISTRATION ID	Top Up Authorization On Registered Sip/Xsip

Sample Request Json :

```
{
   "productType": "PUR",
   "productRefId": "443300100912"
}
```

Sample Response Json :

```
{
   "productType": "PUR",
   "productRefId": "443300100912",
   "firstHolderLink": "https://nseinvest.com/mf/51ae3912",
   "secondHolderLink": "",
   "thirdHolderLink": "",
   "errorMessage": ""
}
```

Response Key name	Description
productType	Same as sent in request
productRefId	Same as sent in request
firstHolderLink	Short URL for first holder or blank if no link
secondHolderLink	Short URL for second holder or blank if no link
thirdHolderLink	Short URL for third holder or blank if no link
errorMessage	If not blank then respective error description

Resend Communication API

Re trigger the email and sms communication to the investor for authorization.

URL: **https://{{API URL}}/nsemfdesk/api/v2/registration/RESEND_COMM**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
productType	Mandatory	VARCHAR	15	Type of Products, refer below table
productRefId	Mandatory	VARCHAR	15	For product ID refer below table

productType	productRefId	LINK Description
PUR	ORDER ID	Purchase Order Payment Link
RED	ORDER ID	Redemption Order Authorization
SWH_REG	SWITCH OUT ORDER ID	Switch Order Authrorization
SIP_REG	SIP REGISTRATION ID	Sip Registration Authorization
XSIP_REG	XSIP REGISTRATION ID	Xsip Registration Authorization
XSIP_CAN	XSIP REGISTRATION ID	Xsip Cancellation Authorization
STP_REG	STP REGISTRATION ID	Stp Registration Authorization
STP_CAN	STP REGISTRATION ID	Stp Cancellation Authorization
SWP_REG	SWP REGISTRATION ID	Swp Registration Authorization
SWP_CAN	SWP REGISTRATION ID	Swp Cancellation Authorization
CL_ACT	CLIENT CODE	Ucc Registration Authorization
SIP_CAN	SIP REGISTRATION ID	Sip Cancellation Authorization
MANDATE_AUTH	MANDATE ID	Mandate Authorization
SIP_TOPUP	SIP/XSIP REGISTRATION ID	Top Up Authorization On Registered Sip/Xsip
SIP_STEPUP	SIP/XSIP REGISTRATION ID	Step Up Authorization On Registered Sip/Xsip

Sample Request Json :

```
{
   "productType": "PUR",
   "productRefId": "443300100912"
}
```

Sample Response Json :

```
{
   "productType": "PUR",
   "productRefId": "443300100912",
   "response_status": "S",
   "error_remark": ""
}
```

Response Key name	Description
productType	Same as sent in request
productRefId	Same as sent in request
response_status	S or F
error_remark	If Fail then respective error description

Fatca Upload (For Individual Only) API

URL: **https://{{API URL}}/nsemfdesk/api/v2/registration/FATCA**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
reg_details	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 Fatca allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
PAN_RP	M	Character	10	PAN of the Reporting Person - Investor / Guardian.
PEKRN	O	Character	10	PAN Exempt KYC Ref No. of the Investor/Guardian - Mandatory if PAN is not provided
INV_NAME	M	Character	70	Name of the Investor / Guardian - Mandatory
DOB	O	Date		Format: DD/MM/YYYY Date of Birth/ Date of Incorporation
FR_NAME	O	Character	70	
SP_NAME	O	Character	70	
TAX_STATUS	M	Character	3	Tax Status of the investor - Refer Tax Status Master Identify Individual/ Non individual using this Value
DATA_SRC	M	Character	3	This is to indicated data sources whether it is obtained Electronically or through physical request; Values - 'E' / 'P'
ADDR_TYPE	M	Character	1	1 - Residential or Business; 2 - Residential; 3 - Business; 4 - Registered Office; 5 - Unspecified
PO_BIR_INC	M	Character	60	Place of Birth/ Incorporation
CO_BIR_INC	M	Character	50	Country of Birth/ Incorporation
TAX_RES1	M	Character	50	Residence Country
TPIN1	M	Character	20	Tax Payer Identification Number / other

				Equivalent Number
ID1_TYPE	M	Character	2	Type of Identification document to be provided - Refer Identification Type master
TAX_RES2	O	Character	50	Refer Country/Nationality master enclosed and provide values accordingly
TPIN2	O	Character	20	Tax Payer Identification Number / other Equivalent Number
ID2_TYPE	O	Character	2	Type of Identification document to be provided - Refer Identification Type master
TAX_RES3	O	Character	50	Refer Country/Nationality master enclosed and provide values accordingly
TPIN3	O	Character	20	Tax Payer Identification Number / other Equivalent Number
ID3_TYPE	O	Character	2	Type of Identification document to be provided - Refer Identification Type master
TAX_RES4	O	Character	50	Refer Country/Nationality master enclosed and provide values accordingly
TPIN4	O	Character	20	Tax Payer Identification Number / other Equivalent Number
ID4_TYPE	O	Character	**2**	Type of Identification document to be provided - Refer Identification Type master
SRCE_WEALT	M	Character	3	Refer Source of wealth Sheet for values to be populated
CORP_SERVS	M for Non-Individuals	Character	2	01 - Foreign Exchange / Money Changer Services 02 - Gaming / Gambling / Lottery Services [e.g. casinos, betting syndicates] 03 - Money laundering / Pawning 04 – to be blank if the same is not applicable
INC_SLAB	M	Character	5	App_Income_code as indicated in the app_income master to be provided
NET_WORTH	M for Non-Individuals	Numeric	19, 2	Provide the net worth of the investor only if the same is Corporate Category [INR. In Lacs]
NW_DATE	M for Non-Individuals	Date		Provide the net worth of the investor(DD/MM/YYYY)
PEP_FLAG	M for Individuals	Character	2	Values to be 'Y' if the investor is politically exposed person; 'N' if the investor is not; 'R' if the investor is a relative of the politically exposed

				person
OCC_CODE	M	Character	2	Values to be provided as per the Occupation Master enclosed
OCC_TYPE	M	Character	1	S - Service; B - Business, O - Others; X - Not Categorized
EXEMP_CODE	M for Non-Individuals	Character	2	Provide the values as specified under 'Exemption Code' sheet
FFI_DRNFE	M for Non-Individuals	Character	20	Values - FFI, DRNFE, NA
GIIN_NO	M for Non-Individuals	Character	19	Applicable to FFI, DRNFE, NA
SPR_ENTITY	O	Character	60	Name of the Sponsoring Entity if GIIN_NO of Sponsoring Entity is given
GIIN_NA	O	Character	3	Value to be provided: AF - Applied for; NR - Not required to apply for; NO - Not obtained - Non-participating FI
GIIN_EXEMC	O	Character	2	Refer GIIN_EXEMPT sheet and applicable codes to be populated
NFFE_CATG	O/M O for Individuals M for HUF & Non-Individual	Character	3	Refer NFE Category master
ACT_NFE_SC	O/M M for Active	Character	3	Refer NFE Sub Category master
NATURE_BUS	M if NFFE_CATG is 'L', 'RL','A' or 'P'	Character	30	Applicable for Active NFE & Passive NFE
REL_LISTED	O	Character	70	Name of the Listed Company where Entity is its associate / related company
EXCH_NAME	M	Character	2	**Only allow O – Others**

UBO_APPL	M	Character	2	Values should be 'Y' / 'N'. Default - 'Y' for Entities for other than Listed Company / Group / Associate Company of the Listed Company / Company controlled by Listed Company
				IF Tax Status Category=”Non-Individual” OR Tax Status=’HUF’ Then
				It can be ‘Y’ or ‘N’
				Else
				It should be ‘N’

UBO_COUNT	M [if UBO_APPL is 'Y'	Character	3	Provide the count of UBO, if the value is more than '1', then multiple rows to be provided as per the count i.e. if the count is 2, additional one row with same investor PAN and only UBO details will be different

UBO_NAME	M [if UBO_APPL is 'Y'	Character	70	Name of the UBO
UBO_PAN	M / O	Character	10	PAN of UBO to be provided
UBO_NATION	M [if UBO_APPL is 'Y'	Character	3	Refer Country/Nationality master enclosed and provide values accordingly
UBO_ADD1	M [if UBO_APPL is 'Y'	Character	50	
UBO_ADD2	M [if UBO_APPL is 'Y'	Character	50	
UBO_ADD3	M [if UBO_APPL is 'Y'	Character	50	
UBO_CITY	M [if UBO_APPL is 'Y'	Character	50	
UBO_PIN	M [if UBO_APPL is 'Y'	Character	6	
UBO_STATE	M [if UBO_APPL is 'Y'	Character	3	State Code to be provided as per the existing practice
UBO_CNTRY	M [if UBO_APPL is 'Y'	Character	4	Refer Country/Nationality master enclosed and provide values accordingly
UBO_ADD_TY	M [if UBO_APPL is 'Y'	Character	2	1 - Residential or Business; 2 - Residential; 3 - Business; 4 - Registered Office; 5 - Unspecified
UBO_CTR	M [if UBO_APPL is 'Y'	Character	4	UBO's Country of Tax Residency - Refer Country/Nationality master enclosed and provide values accordingly
UBO_TIN	M / O [if UBO_PAN is not provided, this field is mandatory]	Character	20	UBO's Tax Payer Identification Number or any other relevant reference number
UBO_ID_TY	M / O [if UBO_APPL is 'Y'	Character	2	Refer Identification type master given
UBO_COB	M [if UBO_APPL is 'Y'	Character	30	UBO Country of Birth---Refer Country/Nationality master
UBO_DOB	O	Date		UBO Date of Birth Format :DD/MM/YYYY
UBO_GEND	O	Character	1	Value to be provided as 'M' or 'F' or 'O'

ER				
UBO_FR_NAM	O	Character	50	UBO Father's name to be provided
UBO_OCC	O	Character	2	As per Occupation List
UBO_OCC_TY	O	Character	2	S - Service; B - Business, O - Others; X - Not Categorized - Refer Applicable Occupation Type for the relevant Occupation Codes under 'Occupation' sheet
UBO_TEL	O	Character	12	UBO Telephone Number
UBO_MOBILE	O	Character	12	UBO Mobile Number
UBO_CODE	M	Character	3	Code as per master given in UBO_CODE sheet
UBO_HOL_PC	O	Character	3	Should not be greater than 100 and less than 0
SDF_FLAG	M / O	Character	2	This flag is to indicate whether Values - 'Y', 'N' - Default 'Y' for Entities; Optional for Individuals,
UBO_DF	M	Character	2	Values - 'Y', 'N' - Default 'Y' for Entities and 'N' for Individuals
AADHAAR_RP	O	Character	30	Aadhaar of the Reporting Person shall be provided
NEW_CHANGE	O	Character	2	
LOG_NAME	M / O	Character	30	Mandatory if DATA_SRC is 'E'
Filler1	O	Character	30	These columns are added to meet future requirements but CP may provide any other related information in these columns
Filler2	O	Character	30	These columns are added to meet future requirements but CP may provide any other related information in these columns

Sample Request Json :


```
{
  "reg_details": [
    {
      "pan_rp": "BVYPD3824K",
      "pekrn": "avdfert123",
      "inv_name": "MoinTest",
      "dob": "19/02/2019",
      "fr_name": "",
      "sp_name": "",
      "tax_status": "01",
      "data_src": "P",
      "addr_type": "5",
```

"po_bir_inc": "Kanbhai",
"co_bir_inc": "TC",
"tax_res1": "AU",
"tpin1": "MOINAU",
"id1_type": "e1",
"tax_res2": "",
"tpin2": "",
"id2_type": "B",
"tax_res3": "",
"tpin3": "",
"id3_type": "",
"tax_res4": "",
"tpin4": "",
"id4_type": "",
"srce_wealt": "08",
"corp_servs": "01",
"inc_slab": "31",
"net_worth": "12345678901234567",
"nw_date": "01/01/2019",
"pep_flag": "N",
"occ_code": "44",
"occ_type": "O",
"exemp_code": "M",
"ffi_drnfe": "FFI",
"giin_no": "12345",
"spr_entity": "ABC",
"giin_na": "AF",
"giin_exemc": "1",
"nffe_catg": "A",
"act_nfe_sc": "07",
"nature_bus": "MOHAMMADHANIFBHAI GULAMMUSTAFA",
"rel_listed": "TATA",
"exch_name": "O",
"ubo_appl": "N",
"ubo_count": "",
"ubo_name": "",
"ubo_pan": "",
"ubo_nation": "",
"ubo_add1": "",
"ubo_add2": "",
"ubo_add3": "",
"ubo_city": "",
"ubo_pin": "",
"ubo_state": "",
"ubo_cntry": "",
"ubo_add_ty": "",
"ubo_ctr": "",
"ubo_tin": "",
"ubo_id_ty": "",
"ubo_cob": "",
"ubo_dob": "",
"ubo_gender": "",
"ubo_fr_nam": "",
"ubo_occ": "",
"ubo_occ_ty": "",
"ubo_tel": "",

```
      "ubo_mobile": "",
      "ubo_code": "",
      "ubo_hol_pc": "",
      "sdf_flag": "Y",
      "ubo_df": "N",
      "aadhaar_rp": "",
      "new_change": "",
      "log_name": "Moin Kapadia",
      "filler1": "",
      "filler2": ""
    }
  ]
}
```


Sample Response Json :


```
{
  "reg_details": [
    {
      "pan_rp": "BVYPD3824K",
      "pekrn": "AVDFERT123",
      "inv_name": "MOINTEST",
      "dob": "19/02/2019",
      "fr_name": " ",
      "sp_name": " ",
      "tax_status": "01",
      "data_src": "P",
      "addr_type": "5",
      "po_bir_inc": "KANBHAI",
      "co_bir_inc": "TC",
      "tax_res1": "AU",
      "tpin1": "MOINAU",
      "id1_type": "E1",
      "tax_res2": " ",
      "tpin2": " ",
      "id2_type": "B",
      "tax_res3": " ",
      "tpin3": " ",
      "id3_type": " ",
      "tax_res4": " ",
      "tpin4": " ",
      "id4_type": " ",
      "srce_wealt": "08",
      "corp_servs": "01",
      "inc_slab": "31",
      "net_worth": "12345678901234567",
      "nw_date": "01/01/2019",
      "pep_flag": "N",
      "occ_code": "44",
      "occ_type": "O",
      "exemp_code": "M",
      "ffi_drnfe": "FFI",
      "giin_no": "12345",
      "spr_entity": "ABC",
      "giin_na": "AF",
      "giin_exemc": "1",
```

```
    "nffe_catg": "A",
    "act_nfe_sc": "07",
    "nature_bus": "MOHAMMADHANIFBHAI GULAMMUSTAFA",
    "rel_listed": "TATA",
    "exch_name": "O",
    "ubo_appl": "N",
    "ubo_count": " ",
    "ubo_name": " ",
    "ubo_pan": " ",
    "ubo_nation": " ",
    "ubo_add1": " ",
    "ubo_add2": " ",
    "ubo_add3": " ",
    "ubo_city": " ",
    "ubo_pin": " ",
    "ubo_state": " ",
    "ubo_cntry": " ",
    "ubo_add_ty": " ",
    "ubo_ctr": " ",
    "ubo_tin": " ",
    "ubo_id_ty": " ",
    "ubo_cob": " ",
    "ubo_dob": " ",
    "ubo_gender": " ",
    "ubo_fr_nam": " ",
    "ubo_occ": " ",
    "ubo_occ_ty": " ",
    "ubo_tel": " ",
    "ubo_mobile": " ",
    "ubo_code": " ",
    "ubo_hol_pc": " ",
    "sdf_flag": "Y",
    "ubo_df": "N",
    "aadhaar_rp": " ",
    "new_change": " ",
    "log_name": "MOIN KAPADIA",
    "filler1": " ",
    "filler2": " ",
    "reg_id": "491531",
    "reg_status": "REG_SUCCESS",
    "reg_remark": " "
   }
  ]
}
```


reg_status : REG_SUCCESS - success, REG_FAILED – failure

Fatca Upload (Common) API

URL: **https://{{API URL}}/nsemfdesk/api/v2/registration/FATCA_COMMON**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
reg_details	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 Fatca allowed in single request
ubo_details	Optional	List of Object		Refer following Table	1) mandatory if ubo_appl = Y and ubo_df= Y 2) Maximum 4 UBO allowed on single fatca

reg_details [ ]

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
PAN_RP	M	Character	10	PAN of the Reporting Person - Investor / Guardian.
PEKRN	O	Character	10	PAN Exempt KYC Ref No. of the Investor/Guardian - Mandatory if PAN is not provided
INV_NAME	M	Character	70	Name of the Investor / Guardian - Mandatory
DOB	O	Date		Format: DD/MM/YYYY Date of Birth/ Date of Incorporation
FR_NAME	O	Character	70	
SP_NAME	O	Character	70	
TAX_STATUS	M	Character	3	Tax Status of the investor - Refer Tax Status Master Identify Individual/ Non individual using this Value
DATA_SRC	M	Character	3	This is to indicated data sources whether it is obtained Electronically or through physical request; Values - 'E' / 'P'
ADDR_TYPE	M	Character	1	1 - Residential or Business; 2 - Residential; 3 - Business; 4 - Registered Office; 5 - Unspecified

PO_BIR_INC	M	Character	60	Place of Birth/ Incorporation
CO_BIR_INC	M	Character	50	Country of Birth/ Incorporation
TAX_RES1	M	Character	50	Residence Country
TPIN1	M	Character	20	Tax Payer Identification Number / other Equivalent Number
ID1_TYPE	M	Character	2	Type of Identification document to be provided - Refer Identification Type master
TAX_RES2	O	Character	50	Refer Country/Nationality master enclosed and provide values accordingly
TPIN2	O	Character	20	Tax Payer Identification Number / other Equivalent Number
ID2_TYPE	O	Character	2	Type of Identification document to be provided - Refer Identification Type master
TAX_RES3	O	Character	50	Refer Country/Nationality master enclosed and provide values accordingly
TPIN3	O	Character	20	Tax Payer Identification Number / other Equivalent Number
ID3_TYPE	O	Character	2	Type of Identification document to be provided - Refer Identification Type master
TAX_RES4	O	Character	50	Refer Country/Nationality master enclosed and provide values accordingly
TPIN4	O	Character	20	Tax Payer Identification Number / other Equivalent Number
ID4_TYPE	O	Character	**2**	Type of Identification document to be provided - Refer Identification Type master
SRCE_WEALT	M	Character	3	Refer Source of wealth Sheet for values to be populated
CORP_SERVS	M for Non-Individuals	Character	2	01 - Foreign Exchange / Money Changer Services 02 - Gaming / Gambling / Lottery Services [e.g. casinos, betting syndicates] 03 - Money laundering / Pawning 04 – to be blank if the same is not applicable
INC_SLAB	M	Character	5	App_Income_code as indicated in the app_income master to be provided
NET_WORTH	M for Non-Individuals	Numeric	19, 2	Provide the net worth of the investor only if the same is Corporate Category [INR. In Lacs]
NW_DATE	M for Non-	Date		Provide the net worth of the

	Individuals			investor(DD/MM/YYYY)
PEP_FLAG	M for Individuals	Character	2	Values to be 'Y' if the investor is politically exposed person; 'N' if the investor is not; 'R' if the investor is a relative of the politically exposed person
OCC_CODE	M	Character	2	Values to be provided as per the Occupation Master enclosed
OCC_TYPE	M	Character	1	S - Service; B - Business, O - Others; X - Not Categorized
EXEMP_CODE	M for Non-Individuals	Character	2	Provide the values as specified under 'Exemption Code' sheet
FFI_DRNFE	M for Non-Individuals	Character	20	Values - FFI, DRNFE, NA
GIIN_NO	M for Non-Individuals	Character	19	Applicable to FFI, DRNFE, NA
SPR_ENTITY	O	Character	60	Name of the Sponsoring Entity if GIIN_NO of Sponsoring Entity is given
GIIN_NA	O	Character	3	Value to be provided: AF - Applied for; NR - Not required to apply for; NO - Not obtained - Non-participating FI
GIIN_EXEMC	O	Character	2	Refer GIIN_EXEMPT sheet and applicable codes to be populated
NFFE_CATG	O/M O for Individuals M for HUF & Non-Individual	Character	3	Refer NFE Category master
ACT_NFE_SC	O/M M for Active	Character	3	Refer NFE Sub Category master
NATURE_BUS	M if NFFE_CATG is 'L', 'RL','A' or 'P'	Character	30	Applicable for Active NFE & Passive NFE
REL_LISTED	O	Character	70	Name of the Listed Company where Entity is its associate / related company
EXCH_NAME	M	Character	2	**Only allow O – Others**
UBO_APPL	M	Character	2	Values should be 'Y' / 'N'. Default - 'Y' for Entities for other than Listed Company / Group / Associate Company of the Listed Company / Company controlled by Listed Company IF Tax Status Category=”Non-Individual” OR Tax Status=’HUF’ Then It can be ‘Y’ or ‘N’ Else It should be ‘N’
UBO_COUN	M [if	Character	3	Provide the count of UBO, if the value

T	UBO_APPL is 'Y'			is more than '1', then multiple rows to be provided as per the count i.e. if the count is 2, additional one row with same investor PAN and only UBO details will be different
SDF_FLAG	M / O	Character	2	This flag is to indicate whether Values - 'Y', 'N' - Default 'Y' for Entities; Optional for Individuals,
UBO_DF	M	Character	2	Values - 'Y', 'N' - Default 'Y' for Entities and 'N' for Individuals
AADHAAR_RP	O	Character	30	Aadhaar of the Reporting Person shall be provided
NEW_CHANGE	O	Character	2	
LOG_NAME	M / O	Character	30	Mandatory if DATA_SRC is 'E'
UBO_EXCH	M/O	Character	2	B - BSE, N - NSE, O - Others UBO_Appl is "N" and UBO_Df is “Y” then applicable and If the company is Listed in more than exchanges, provide anyone
UBO_ISIN	M/O	Character	30	UBO_Appl is "N" and UBO_Df is “Y” then applicable
UBO_REL_LI	M/O	Character	70	UBO_Appl is "N" and UBO_Df is “Y” then applicable Name of the Listed Company where Entity is its associate / related company
NPO_FORM	M	Character	2	Applicable values are Y, N "PAN_RP" mandatory to provide/update NPO details
NPO_DCL	M/O	Character	2	Mandatory if the above NPO_FORM flag is Y. Applicable values are Y or N.
NPO_RGNO	M/O	Character	50	Mandatory if the above NPO_DCL flag is Y.

ubo_details [ ]

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
UBO_NAME	M [if UBO_APPL is 'Y'	Character	70	Name of the UBO
UBO_PAN	M / O	Character	10	PAN of UBO to be provided
UBO_NATION	M [if UBO_APPL is 'Y'	Character	3	Refer Country/Nationality master enclosed and provide values accordingly
UBO_ADD1	M [if	Character	50	

	UBO_APPL is 'Y'			
UBO_ADD2	M [if UBO_APPL is 'Y'	Character	50	
UBO_ADD3	M [if UBO_APPL is 'Y'	Character	50	
UBO_CITY	M [if UBO_APPL is 'Y'	Character	50	
UBO_PIN	M [if UBO_APPL is 'Y'	Character	6	
UBO_STATE	M [if UBO_APPL is 'Y'	Character	3	State Code to be provided as per the existing practice
UBO_CNTRY	M [if UBO_APPL is 'Y'	Character	4	Refer Country/Nationality master enclosed and provide values accordingly
UBO_ADD_TY	M [if UBO_APPL is 'Y'	Character	2	1 - Residential or Business; 2 - Residential; 3 - Business; 4 - Registered Office; 5 - Unspecified
UBO_CTR	M [if UBO_APPL is 'Y'	Character	4	UBO's Country of Tax Residency - Refer Country/Nationality master enclosed and provide values accordingly
UBO_TIN	M / O [if UBO_PAN is not provided, this field is mandatory]	Character	20	UBO's Tax Payer Identification Number or any other relevant reference number
UBO_ID_TY	M / O [if UBO_APPL is 'Y'	Character	2	Refer Identification type master given
UBO_COB	M [if UBO_APPL is 'Y'	Character	30	UBO Country of Birth---Refer Country/Nationality master
UBO_DOB	O	Date		UBO Date of Birth Format :DD/MM/YYYY
UBO_GENDER	O	Character	1	Value to be provided as 'M' or 'F' or 'O'
UBO_FR_NAM	O	Character	50	UBO Father's name to be provided
UBO_OCC	O	Character	2	As per Occupation List
UBO_OCC_TY	O	Character	2	S - Service; B - Business, O - Others; X - Not Categorized - Refer Applicable Occupation Type for the relevant Occupation Codes under 'Occupation'

				sheet
UBO_TEL	O	Character	12	UBO Telephone Number
UBO_MOBILE	O	Character	12	UBO Mobile Number
UBO_CODE	M	Character	3	Code as per master given in UBO_CODE sheet
UBO_HOL_PC	O	Character	3	Should not be greater than 100 and less than 0
UBO_Categ	M/O	Character	30	UBO_Appl is "Y" then applicable "UBO" or "SMO" to be provided as per detailed given
UBO_PEP_FL	M/O	Character	2	UBO_Appl is "Y" then applicable. Values to be 'Y' if the investor is politically exposed person; 'N' if the investor is not; 'R' if the investor is a relative of the politically exposed person
UBO_Email	O	Character	30	
UBO_SMO_De	M/O	Character	30	Who not holds direct/indirect controlling ownership then need to provided SMO Designation. If, UBO_Categ – SMO then Mandatory

Sample Request Json :


```
{
  "reg_details": [
    {
      "pan_rp": "BVYPD3824K",
      "pekrn": "avdfert123",
      "inv_name": "MoinTest",
      "dob": "19/02/2019",
      "fr_name": "",
      "sp_name": "",
      "tax_status": "01",
      "data_src": "P",
      "addr_type": "5",
      "po_bir_inc": "Kanbhai",
      "co_bir_inc": "TC",
      "tax_res1": "AU",
      "tpin1": "MOINAU",
      "id1_type": "e1",
      "tax_res2": "",
      "tpin2": "",
      "id2_type": "B",
      "tax_res3": "",
      "tpin3": "",
      "id3_type": "",
      "tax_res4": "",
      "tpin4": "",
      "id4_type": "",
```

```
"srce_wealt": "08",
"corp_servs": "01",
"inc_slab": "31",
"net_worth": "12345678901234567",
"nw_date": "01/01/2019",
"pep_flag": "N",
"occ_code": "44",
"occ_type": "O",
"exemp_code": "M",
"ffi_drnfe": "FFI",
"giin_no": "12345",
"spr_entity": "ABC",
"giin_na": "AF",
"giin_exemc": "1",
"nffe_catg": "A",
"act_nfe_sc": "07",
"nature_bus": "MOHAMMADHANIFBHAI GULAMMUSTAFA",
"rel_listed": "TATA",
"exch_name": "O",
"ubo_appl": "N",
"ubo_count": "",
"sdf_flag": "Y",
"ubo_df": "N",
"aadhaar_rp": "",
"new_change": "",
"log_name": "Moin Kapadia",
"ubo_exch": "",
"ubo_isin": "",
"ubo_rel_li": "",
"npo_form": "",
"npo_dcl": "",
"npo_rgno": "",
"ubo_details": [
 {
   "ubo_name": "MAHESHUBONAME",
   "ubo_pan": "UQOPA1188A",
   "ubo_nation": "IN",
   "ubo_add1": "SURATADDRESS",
   "ubo_add2": "SURATADDRESS",
   "ubo_add3": "SURATADDRESS",
   "ubo_city": "SURAT",
   "ubo_pin": "395010",
   "ubo_state": "GJ",
   "ubo_cntry": "IN",
   "ubo_add_ty": "1",
   "ubo_ctr": "IN",
   "ubo_tin": "982345671",
   "ubo_id_ty": "A",
   "ubo_cob": "IN",
   "ubo_dob": "15-06-1960 00:00:00",
   "ubo_gender": "M",
   "ubo_fr_nam": "UBOFATHER",
   "ubo_occ": "1",
   "ubo_occ_ty": "B ",
   "ubo_tel": "9925899707",
   "ubo_mobile": "9033692510",
```

```
        "ubo_code": "C01",
        "ubo_hol_pc": "50",
        "ubo_categ": "SMO",
        "ubo_pep_fl": "N",
        "ubo_email": "",
        "ubo_smo_de": "SMODE"
       },
       {
        "ubo_name": "SURESHUBONAME",
        "ubo_pan": "UROPA1188A",
        "ubo_nation": "IN",
        "ubo_add1": "SURATADDRESS01",
        "ubo_add2": "SURATADDRESS02",
        "ubo_add3": "SURATADDRESS03",
        "ubo_city": "SURAT",
        "ubo_pin": "395010",
        "ubo_state": "GJ",
        "ubo_cntry": "IN",
        "ubo_add_ty": "1",
        "ubo_ctr": "IN",
        "ubo_tin": "992345671",
        "ubo_id_ty": "A",
        "ubo_cob": "IN",
        "ubo_dob": "15-06-1960 00:00:00",
        "ubo_gender": "M",
        "ubo_fr_nam": "UBOFATHER",
        "ubo_occ": "1",
        "ubo_occ_ty": "B ",
        "ubo_tel": "9925899707",
        "ubo_mobile": "9033692510",
        "ubo_code": "C01",
        "ubo_hol_pc": "50",
        "ubo_categ": "SMO",
        "ubo_pep_fl": "N",
        "ubo_email": "",
        "ubo_smo_de": "SMODESS"
       }
      ]
    }
  ]
}
```


Sample Response Json :


```
{
  "reg_details": [
    {
      "pan_rp": "BVYPD3824K",
      "pekrn": "avdfert123",
      "inv_name": "MoinTest",
      "dob": "19/02/2019",
      "fr_name": "",
      "sp_name": "",
      "tax_status": "01",
      "data_src": "P",
      "addr_type": "5",
```

```
"po_bir_inc": "Kanbhai",
"co_bir_inc": "TC",
"tax_res1": "AU",
"tpin1": "MOINAU",
"id1_type": "e1",
"tax_res2": "",
"tpin2": "",
"id2_type": "B",
"tax_res3": "",
"tpin3": "",
"id3_type": "",
"tax_res4": "",
"tpin4": "",
"id4_type": "",
"srce_wealt": "08",
"corp_servs": "01",
"inc_slab": "31",
"net_worth": "12345678901234567",
"nw_date": "01/01/2019",
"pep_flag": "N",
"occ_code": "44",
"occ_type": "O",
"exemp_code": "M",
"ffi_drnfe": "FFI",
"giin_no": "12345",
"spr_entity": "ABC",
"giin_na": "AF",
"giin_exemc": "1",
"nffe_catg": "A",
"act_nfe_sc": "07",
"nature_bus": "MOHAMMADHANIFBHAI GULAMMUSTAFA",
"rel_listed": "TATA",
"exch_name": "O",
"ubo_appl": "N",
"ubo_count": "",
"sdf_flag": "Y",
"ubo_df": "N",
"aadhaar_rp": "",
"new_change": "",
"log_name": "Moin Kapadia",
"ubo_exch": "",
"ubo_isin": "",
"ubo_rel_li": "",
"npo_form": "",
"npo_dcl": "",
"npo_rgno": "",
"ubo_details": [
 {
   "ubo_name": "MAHESHUBONAME",
   "ubo_pan": "UQOPA1188A",
   "ubo_nation": "IN",
   "ubo_add1": "SURATADDRESS",
   "ubo_add2": "SURATADDRESS",
   "ubo_add3": "SURATADDRESS",
   "ubo_city": "SURAT",
   "ubo_pin": "395010",
```

```
      "ubo_state": "GJ",
      "ubo_cntry": "IN",
      "ubo_add_ty": "1",
      "ubo_ctr": "IN",
      "ubo_tin": "982345671",
      "ubo_id_ty": "A",
      "ubo_cob": "IN",
      "ubo_dob": "15-06-1960 00:00:00",
      "ubo_gender": "M",
      "ubo_fr_nam": "UBOFATHER",
      "ubo_occ": "1",
      "ubo_occ_ty": "B ",
      "ubo_tel": "9925899707",
      "ubo_mobile": "9033692510",
      "ubo_code": "C01",
      "ubo_hol_pc": "50",
      "ubo_categ": "SMO",
      "ubo_pep_fl": "N",
      "ubo_email": "",
      "ubo_smo_de": "SMODE"
    },
    {
      "ubo_name": "SURESHUBONAME",
      "ubo_pan": "UROPA1188A",
      "ubo_nation": "IN",
      "ubo_add1": "SURATADDRESS01",
      "ubo_add2": "SURATADDRESS02",
      "ubo_add3": "SURATADDRESS03",
      "ubo_city": "SURAT",
      "ubo_pin": "395010",
      "ubo_state": "GJ",
      "ubo_cntry": "IN",
      "ubo_add_ty": "1",
      "ubo_ctr": "IN",
      "ubo_tin": "992345671",
      "ubo_id_ty": "A",
      "ubo_cob": "IN",
      "ubo_dob": "15-06-1960 00:00:00",
      "ubo_gender": "M",
      "ubo_fr_nam": "UBOFATHER",
      "ubo_occ": "1",
      "ubo_occ_ty": "B ",
      "ubo_tel": "9925899707",
      "ubo_mobile": "9033692510",
      "ubo_code": "C01",
      "ubo_hol_pc": "50",
      "ubo_categ": "SMO",
      "ubo_pep_fl": "N",
      "ubo_email": "",
      "ubo_smo_de": "SMODESS"
    }
  ],
  "reg_id": "491531",
  "reg_status": "REG_SUCCESS",
  "reg_remark": " "
}
```

```
  ]
}
```

reg_status : REG_SUCCESS - success, REG_FAILED – failure

AOF Image Upload API

URL: **https://{{API URL}}/nsemfdesk/api/v2/fileupload/AOFIMG**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	Mandatory	VARCHAR	10	Client should present in system for given member Client is active in system
file_name	Mandatory	VARCHAR	40	
document_type	Mandatory	VARCHAR	~~40~~ 3	~~Static Value : IMAGE~~ Values : NRM/RIA
file_data	Mandatory	VARCHAR		Base64 Encoded Image data

Sample Request Json :

{
"client_code": "10000002",
"file_name": "test_101_img.jpg",
"document_type": "NRM",
"file_data":
"iVBORw0KGgoAAAANSUhEUgAAAAgAAAAIAQMAAAD+wSzIAAAABlBMVEX///+/v7+jQ
3Y5AAAADklEQVQI12P4AIX8EAgALgAD/aNpbtEAAAAASUVORK5CYII"
}

Sample Response Json :

{
"message": "Image Uploaded Successfully.",
"status": "100"
}

status : 100 - success, 101 – failure

FATCA Image Upload API

URL: **https://{{API URL}}/nsemfdesk/api/v2/fileupload/FATCAIMG**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
file_name	Mandatory	VARCHAR	40	
pan_no	Mandatory	VARCHAR	10	PAN Should be of Non-Individual or HUF
file_data	Mandatory	VARCHAR		Base64 Encoded Image data

Sample Request Json :


```
{
    "file_name": "test_101_img.jpg",
    "pan_no": "ABCPY1234M",
    "file_data":
    "iVBORw0KGgoAAAANSUhEUgAAAAgAAAAIAQMAAAD+wSzIAAAABlBMVEX///+/v7
    +jQ3Y5AAAADklEQVQI12P4AIX8EAgALgAD/aNpbtEAAAAASUVORK5CYII"
}
```


Sample Response Json :


```
{
    "message": "Image Uploaded Successfully.",
    "status": "100"
}
```


status : 100 - success, 101 – failure

ELOG Upload API

URL: **https://{{API URL}}/nsemfdesk/api/v2/registration/eLOG**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	mandatory	Character	20	Client should present in system for given member Client is active in system
primary_holder_pan	mandatory	Character	10	
primary_holder_ip_address	mandatory	Character	100	ex. 192.168.70.89
primary_holder_log_date	mandatory	Character	20	DD-MON-YY HH:MM:SS
second_holder_pan	non mandatory	Character	10	
second_holder_ip_address	conditional mandatory	Character	100	If, second_holder_pan entered then mandatory
second_holder_log_date	conditional mandatory	Character	20	If, second_holder_pan entered then mandatory DD-MON-YY HH:MM:SS
third_holder_pan	non mandatory	Character	10	
third_holder_ip_address	conditional mandatory	Character	100	If, third_holder_pan entered then mandatory
third_holder_log_date	conditional mandatory	Character	20	If, third_holder_pan entered then mandatory DD-MON-YY HH:MM:SS

Sample Request Json :


```
{
    "client_code":"10016115",
    "primary_holder_pan":"ABCPD1234H",
    "primary_holder_ip_address":"192.168.71.197",
    "primary_holder_log_date":"17-JUL-24 16:10:39",
    "second_holder_pan":"BBCPD1234G",
    "second_holder_ip_address":"192.168.71.197",
    "second_holder_log_date":"17-JUL-24 16:10:39",
    "third_holder_pan":"CBCPD1234I",
    "third_holder_ip_address":"192.168.71.197",
    "third_holder_log_date":"17-JUL-24 16:10:39",
}
```

Sample Response Json :


```
{
    "client_code":"10016115",
    "primary_holder_pan":"ABCPD1234H",
    "primary_holder_ip_address":"192.168.71.197",
    "primary_holder_log_date":"17-JUL-24 16:10:39",
    "second_holder_pan":"BBCPD1234G",
    "second_holder_ip_address":"192.168.71.197",
    "second_holder_log_date":"17-JUL-24 16:10:39",
    "third_holder_pan":"CBCPD1234I",
    "third_holder_ip_address":"192.168.71.197",
    "third_holder_log_date":"17-JUL-24 16:10:39",
    "elog_status":"100",
    "elog_status_message":"eLog Uploaded Successfully!!"
}
```


status : 100 - success, 101 – failure

POA Upload API

URL: **https://{{API URL}}/nsemfdesk/api/v2/fileupload/POA_UPLOAD**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	Mandatory	VARCHAR	10	Client should present in system for given member Client is active in system
file_name	Mandatory	VARCHAR	40	allowed file type. .jpg,.jpeg,.png,.tif,.tiff,.pdf
file_data	Mandatory	VARCHAR		Base64 Encoded Image data

Sample Request Json :


```
{
  "client_code": "10000002",
  "file_name": "test_101_img.jpg",
  "file_data":
"iVBORw0KGgoAAAANSUhEUgAAAAgAAAAIAQMAAAD+wSzIAAAABlBMVEX///+/v7+jQ
3Y5AAAADklEQVQI12P4AIX8EAgALgAD/aNpbtEAAAAASUVORK5CYII"
}
```


Sample Response Json :


```
{
  "message": "POA Uploaded Successfully.",
  "status": "100"
}
```


status : 100 - success, 101 – failure

Client Cancel Cheque Upload API

URL: **https://{{API URL}}/nsemfdesk/api/v2/fileupload/CANCELCHEQUE**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
file_name	Mandatory	VARCHAR	40	Name of the file.
client_code	Mandatory	VARCHAR	10	
account_no	Mandatory	VARCHAR	25	Bank account no
ifsc	Mandatory	VARCHAR	11	Bank ifsc code
account_type	Mandatory	VARCHAR	2	SB/CB/NE/NO
file_data	Mandatory	VARCHAR		Base64 Encoded Image data

Sample Request Json :


```
{
    "file_name":"image.png",
    "client_code":"500231",
    "account_no":"3112426522",
    "ifsc":"SBIN0000018",
    "account_type":"CB",
    "file_data":
    "iVBORw0KGgoAAAANSUhEUgAAAAgAAAAIAQMAAAD+wSzIAAAABlBMVEX///+/v7
    +jQ3Y5AAAADklEQVQI12P4AIX8EAgALgAD/aNpbtEAAAAASUVORK5CYII"
}
```


Sample Response Json :


```
{
   "message": "Cheque Uploaded Successfully.",
   "status": "100"
}
```


status : 100 - success, 101 – failure

Bank eLog Upload API

URL: **https://{{API URL}}/nsemfdesk/api/v2/registration/ELOGBANK**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	Mandatory	Varchar	10	
account_no	Mandatory	Varchar	40	
ifsc	Mandatory	Varchar	11	
request_date	Mandatory	Varchar	20	DD-MM-YYYY HH:MM:SS
beneficiary_name	Mandatory	Varchar	255	

Sample Request Json :


```
{
  "client_code": "K0281",
  "account_no": "091774306",
  "ifsc": "KKBK0000855",
  "request_date": "17-07-24 16:10:39",
  "beneficiary_name": "ASHOK C DOBARIYA"
}
```


Sample Response Json :


```
{
  "status": "100",
  "message": "eLog Uploaded Successfully"
}
```


status : 100 - success, 101 – failure

Member fund allocation order wise report other than PA

Member fund allocation order wise Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/MEMBER_FUND_ALLOCATION/ORDER_WISE**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
from_date	Mandatory	DATE	10	Format :DD-MM-YYYY
to_date	Mandatory	DATE	10	Format : DD-MM-YYYY
client_code	Optional	CHAR		Comma separated max 50 Client Code allowed.
pg_bank_ref no	Optional	CHAR		Comma separated max 50 order id allowed.

Sample Request Json :

```
{
    "from_date": "10-11-2023",
    "to_date": "10-11-2024",
    "client_code": "",
    "pg_bank_refno":""
}
```

Report Response Details

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
response_st atus	Mandatory	Char	1	Success-S, Failed – F
report_data_ total	Mandatory	Number		Total number of records(objects in Json Array) returned
report_data	Mandatory	Text		IF Response Status=S Then As per below sample json Else Blank
error_remark	Mandatory	VARCHAR	100	IF Response Status=F Then Respective error/validation Message Else Blank

Sample Response Json :


```
{
    "response_status": "S",
    "report_data_total": "2",
    "report_data": [
        {
            "cfppgbankrefno": "080420241306423594511",
            "duplicatepgbank": " ",
            "orderprocessduplicatepgbank": " ",
            "importedfilename": "pgmis_08042024_010905.txt",
            "errorremarks": " ",
            "id": "486",
            "utrno": "080420241304067310811",
            "membercode": "04079",
            "clientcode": "H30350",
            "paymentdate": "04/08/2024 13:09:19 PM",
            "totalamount": "10000",
            "totalallocatedamount": "0",
            "remainingamount": "10000",
            "totalsettlementamount": "0",
            "remainingamountsettlement": "10000",
            "totalallotmentamount": "0",
            "remainingaamountallotment": "10000",
            "mappedorders": "",
            "settledorders": "",
            "allotmentorders": "",
            "clientname": "SIMBENE",
            "bankname": "HDFC BANK",
            "ifsccode": "HDFC0010012",
            "remitteraccountno": "343434334",
            "taxstatus": "INDIVIDUAL",
            "accounttype": "SB",
            "refundamount": " ",
            "refunddate": " ",
            "refundutr": " "
        },
        {
            "cfppgbankrefno": "080420241306423594511O",
            "duplicatepgbank": " ",
            "orderprocessduplicatepgbank": " ",
            "importedfilename": "pgmis_08042024_010905.txt",
            "errorremarks": " ",
            "id": "486",
            "utrno": "080420241304067310811O",
            "membercode": "04079",
            "clientcode": "H30350",
            "paymentdate": "04/08/2024 13:09:19 PM",
            "totalamount": "10000",
            "totalallocatedamount": "0",
            "remainingamount": "10000",
            "totalsettlementamount": "0",
            "remainingamountsettlement": "10000",
            "totalallotmentamount": "0",
            "remainingaamountallotment": "10000",
            "mappedorders": "",
```

```
            "settledorders": "",
            "allotmentorders": "",
            "clientname": "SIMBENE",
            "bankname": "HDFC BANK",
            "ifsccode": "HDFC0010012",
            "remitteraccountno": "343434334",
            "taxstatus": "INDIVIDUAL",
            "accounttype": "SB",
            "refundamount": " ",
            "refunddate": " ",
            "refundutr": " "
        }
    ],
    "error_remark": ""
}
```


Agewise/Bankwise orders funds received report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/MEMBER_FUND_ALLOCATION/AGE_WISE**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
date	Mandatory	DATE	10	Format :DD-MM-YYYY
client_code	Optional	CHAR		Comma separated max 50 Client Code allowed.
settlement_type	Optional	CHAR		As per settlement type master. Default : all
amc_code	Optional	CHAR		As per amc Master.
scheme_code	Optional	CHAR		As per scheme master

Sample Request Json :


```
{
    "date": "30-04-2024",
    "client_code": "",
    "settlement_type": "all",
    "amc_code": "AXISMUTUALFUND_MF",
    "scheme_code": ""
}
```

Report Response Details

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
response_status	Mandatory	Char	1	Success-S, Failed – F
report_data_total	Mandatory	Number		Total number of records(objects in Json Array) returned
report_data	Mandatory	Text		IF Response Status=S Then As per below sample json Else Blank
error_remark	Mandatory	VARCHAR	100	IF Response Status=F Then Respective error/validation Message Else Blank

Sample Response Json :


```
{
    "response_status": "S",
    "report_data_total": "2",
    "report_data": [
        {
            "membercode": "04079",
            "date": "30/04/2024",
            "orderno": "440080000030",
            "settlementno": "2024006",
            "settlementtype": "T1",
            "mode_funds_initiated_received": " ",
            "bank_where_funds_received": " ",
            "clientcode": "1009",
            "clientname": "BHAVI DESAI",
            "schemecode": "AXIOGP-GR",
            "schemename": "AXIS CREDIT RISK FUND - GROWTH",
            "isin": "INF846K01PO5",
            "buyvalue": "4000",
            "dp_transaction_mode": "N",
            "dp_folio_no": "IN12345612345668",
            "foliono": " ",
            "entryby": "BHAVI",
            "orderstatus": "INVALID",
            "funds_received_status": "I",
            "date_of_receipt_of_funds": " ",
            "credit_confirmation_on_date": " ",
            "referenceno": " ",
            "groupid": " ",
            "accountno": " ",
            "refund_utr_no": " ",
            "refund_amount": " ",
            "refund_date": " "
        },
        {
            "membercode": "04079",
            "date": "30/04/2024",
```

```
            "orderno": "440080000034",
            "settlementno": "2024006",
            "settlementtype": "T1",
            "mode_funds_initiated_received": " ",
            "bank_where_funds_received": " ",
            "clientcode": "1009",
            "clientname": "BHAVI DESAI",
            "schemecode": "AXIOGP-GR",
            "schemename": "AXIS CREDIT RISK FUND - GROWTH",
            "isin": "INF846K01PO5",
            "buyvalue": "4000",
            "dp_transaction_mode": "N",
            "dp_folio_no": "IN12345612345668",
            "foliono": " ",
            "entryby": "BHAVI",
            "orderstatus": "payment_not_initiated",
            "funds_received_status": "C",
            "date_of_receipt_of_funds": " ",
            "credit_confirmation_on_date": " ",
            "referenceno": " ",
            "groupid": " ",
            "accountno": " ",
            "refund_utr_no": " ",
            "refund_amount": " ",
            "refund_date": " "
        }
    ],
    "error_remark": ""
}
```

Redemption Payout Date Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/REDEMPTION_PAYOUT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
report_type	Mandatory	CHAR	20	Order Date, Payout Date, Fund Transfer Date
from_date	Mandatory	DATE	10	Format :DD-MM-YYYY
to_date	Mandatory	DATE	10	Format : DD-MM-YYYY. 30 days gap between two dates
amc_code	Optional	CHAR		As per amc Master. Defatul : all
order_id	Optional	CHAR		comma separated max 50 order id allowed. Ignore other filters if this filter applied.

Sample Request Json :

```
{
    "report_type": "Order Date",
    "from_date": "25-04-2024",
    "to_date": "25-04-2024",
    "amc_code": "",
    "order_id": "441160000046,441160000047"
}
```

Report Response Details

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
response_status	Mandatory	Char	1	Success-S, Failed – F
report_data_total	Mandatory	Number		Total number of records(objects in Json Array) returned
report_data	Mandatory	Text		IF Response Status=S Then As per below sample json Else Blank
error_remark	Mandatory	VARCHAR	100	IF Response Status=F Then Respective error/validation Message. Else Blank

Sample Response Json :


```
{
    "response_status": "S",
    "report_data_total": "9999",
    "report_data": [
        {
            "amc_code": "MOF",
            "member_code": "04079",
            "client_code": "H30350",
            "folio_number": " ",
            "rta_scheme_code": "DEGP",
            "scheme_code": "MODEGP-GR",
            "scheme_name": "MOTILAL OSWAL DYNAMIC FUND - GROWTH",
            "first_applicant_name": "SIMBENE",
            "first_applicant_pan": "BSLPA2100D",
            "transaction_type": "R",
            "rta_transaction_no": "440990050028",
            "member_remark": "CAMS REDEMPTION ORDER 500 PER AMC",
            "order_id": "440990050028",
            "order_date": "08 APR 2024",
            "allotted_amount": "50000.0000",
            "stt": "0",
            "tax": " ",
            "funds_payout_date": "09 APR 2024",
            "settlement_type": "T1",
            "settlement_id": "2024069",
            "isin": "INF247L01585",
            "funds_payout_status": "P",
            "funds_transfer_date": " ",
            "account_no": " ",
            "neft_number": " ",
            "reason_for_rejection1": " ",
            "alt_account_no": " ",
            "neft_number2": " ",
            "reason_for_rejection2": " ",
            "final_payout_date_client": " ",
            "date_of_amt_refund_to_amc": " ",
            "neft_rtgs_details_amt_refunded": " "
        },
        {
            "amc_code": "MOF",
            "member_code": "04079",
            "client_code": "H30350",
            "folio_number": " ",
            "rta_scheme_code": "DEGP",
            "scheme_code": "MODEGP-GR",
            "scheme_name": "MOTILAL OSWAL DYNAMIC FUND - GROWTH",
            "first_applicant_name": "SIMBENE",
            "first_applicant_pan": "BSLPA2100D",
            "transaction_type": "R",
            "rta_transaction_no": "440990050029",
            "member_remark": "CAMS REDEMPTION ORDER 500 PER AMC",
            "order_id": "440990050029",
            "order_date": "08 APR 2024",
```

```
            "allotted_amount": "50000.0000",
            "stt": "0",
            "tax": " ",
            "funds_payout_date": "09 APR 2024",
            "settlement_type": "T1",
            "settlement_id": "2024069",
            "isin": "INF247L01585",
            "funds_payout_status": "P",
            "funds_transfer_date": " ",
            "account_no": " ",
            "neft_number": " ",
            "reason_for_rejection1": " ",
            "alt_account_no": " ",
            "neft_number2": " ",
            "reason_for_rejection2": " ",
            "final_payout_date_client": " ",
            "date_of_amt_refund_to_amc": " ",
            "neft_rtgs_details_amt_refunded": " "
        }
    ],
    "error_remark": ""
}
```

Redemption Statement Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/REDEMPTION_STATEMENT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
order_ids	Optional	CHAR		comma separated max 50 order id allowed. Ignore other filters if this filter applied.
from_date	Mandatory	DATE	10	Format :DD-MM-YYYY
to_date	Mandatory	DATE	10	Format : DD-MM-YYYY.30 days gap between two dates
order_type	Optional	CHAR		Default : All , NRM, STP, SWP
sub_order_type	Optional	CHAR		1. NRM 2. SPOR 3.SWITCH 4. STP

Sample Request Json :

```
{
    "order_ids": "",
    "from_date": "21-03-2024",
    "to_date": "28-03-2024",
    "order_type": "ALL",
    "sub_order_type": "ALL"
}
```

Report Response Details

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
response_status	Mandatory	Char	1	Success-S, Failed – F
report_data_total	Mandatory	Number		Total number of records(objects in Json Array) returned
report_data	Mandatory	Text		IF Response Status=S Then As per below sample json Else Blank
error_remark	Mandatory	VARCHAR	100	IF Response Status=F Then Respective error/validation Message Else Blank

Sample Response Json :


```
{
    "response_status": "S",
    "report_data_total": "19999",
    "report_data": [
        {
            "reportdate": "08-04-2024",
            "orderno": "440990080026",
            "settlementype": "T3",
            "settlementid": "2024069",
            "orderdate": "08-04-2024",
            "schemecode": "ESARQD-DP",
            "isin": "INF959L01FB2",
            "amount": "-",
            "qty": "100.000",
            "membercode": "04079",
            "branchcode": "CORPBRANCH",
            "userid": "HIREN",
            "foliono": "-",
            "rtaschemecode": "RTA_SCHEME",
            "rtatransactionno": "440990080026",
            "clientcode": "H30350",
            "clientname": "SIMBENE",
            "beneficiaryid": "1234567812345678",
            "allottednav": "10.0000",
            "allottedqty": "5000.000",
            "allottedamt": "50000.00",
            "validflag": "Y",
            "remarks": "-",
            "stt": "0",
            "dpcflag": "Y",
            "dptrans": "C",
            "ordertype": "NRM",
            "ordersubtype": "SWH",
            "scheme_name": "ADITYA BIRLA SUN LIFE EQUITY SAVINGS FUND -
            DIVPAYOUT",
            "load_amount": "0",
            "tax_amount": "0"
        },
        {
            "reportdate": "08-04-2024",
            "orderno": "440990080024",
            "settlementype": "T3",
            "settlementid": "2024069",
            "orderdate": "08-04-2024",
            "schemecode": "ESARQD-DP",
            "isin": "INF959L01FB2",
            "amount": "-",
            "qty": "100.000",
            "membercode": "04079",
            "branchcode": "CORPBRANCH",
            "userid": "HIREN",
            "foliono": "-",
            "rtaschemecode": "RTA_SCHEME",
            "rtatransactionno": "440990080024",
```

```
            "clientcode": "H30350",
            "clientname": "SIMBENE",
            "beneficiaryid": "1234567812345678",
            "allottednav": "10.0000",
            "allottedqty": "5000.000",
            "allottedamt": "50000.00",
            "validflag": "Y",
            "remarks": "-",
            "stt": "0",
            "dpcflag": "Y",
            "dptrans": "C",
            "ordertype": "NRM",
            "ordersubtype": "SWH",
            "scheme_name": "ADITYA BIRLA SUN LIFE EQUITY SAVINGS FUND -
            DIVPAYOUT",
            "load_amount": "0",
            "tax_amount": "0"
        }
    ],
    "error_remark": ""
}
```

Allotment Statement Report API

~~URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/ALLOTEMENT_STATEMENT**~~
URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/ALLOTMENT_STATEMENT**
Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
order_ids	Optional	CHAR		comma separated max 50 order id allowed. Ignore other filters if this filter applied.
from_date	Mandatory	DATE	10	Format :DD-MM-YYYY
to_date	Mandatory	DATE	10	Format : DD-MM-YYYY.30 days gap between two dates
order_type	Optional	CHAR		Default : All , NRM, STP, SWP
sub_order_type	Optional	CHAR		1. NRM 2. SPOR 3.SWITCH 4. STP

Sample Request Json :

```
{
    "order_ids": "",
    "from_date": "21-03-2024",
    "to_date": "28-03-2024",
    "order_type": "ALL",
    "sub_order_type": "ALL"
}
```

Report Response Details

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
response_status	Mandatory	Char	1	Success-S, Failed – F
report_data_total	Mandatory	Number		Total number of records(objects in Json Array) returned
report_data	Mandatory	Text		IF Response Status=S Then As per below sample json Else Blank
error_remark	Mandatory	VARCHAR	100	IF Response Status=F Then Respective error/validation Message Else Blank

Sample Response Json :


```
{
    "response_status": "S",
    "report_data_total": "22464",
    "report_data": [
        {
            "reportdate": "2024-04-08",
            "orderno": "440990080027",
            "settlementype": "T3",
            "settlementid": "2024069",
            "orderdate": "2024-04-08",
            "schemecode": "ESARQR-DR",
            "isin": "INF959L01FC1",
            "amount": "50000.00",
            "qty": "0.0000",
            "memberid": "04079",
            "branchcode": "CORPBRANCH",
            "userid": "HIREN",
            "foliono": " ",
            "rtaschemecode": "ARQD",
            "rtatransactionno": "440990080026",
            "clientcode": "H30350",
            "clientname": "SIMBENE",
            "beneficiaryid": "1234567812345678",
            "allottednav": "10.0000",
            "allottedqty": "5000.0000",
            "allotmentamt": "50000.00",
            "validflag": "Y",
            "remarks": " ",
            "stt": "0",
            "internalreferenceno": " ",
            "ordertype": "NRM",
            "sipregistrationno": " ",
            "sipregdate": " ",
            "subbrokercode": "123456",
            "euincode": "E123456",
            "euindecl": "Y",
            "dpcflag": "Y",
            "dptrans": "C",
            "ordersubtype": "SWH",
            "schemename": "ADITYA BIRLA SUN LIFE EQUITY SAVINGS FUND -
            DIVPAYOUT",
            "stampduty": "0",
            "pgbankrefno": " ",
            "bankaccno": " ",
            "mobileno": "9726977251",
            "emailid": "ASHOK@GMAIL.COM"
        },
        {
            "reportdate": "2024-04-08",
            "orderno": "440990080025",
            "settlementype": "T3",
            "settlementid": "2024069",
            "orderdate": "2024-04-08",
            "schemecode": "ESARQR-DR",
```

```
            "isin": "INF959L01FC1",
            "amount": "50000.00",
            "qty": "0.0000",
            "memberid": "04079",
            "branchcode": "CORPBRANCH",
            "userid": "HIREN",
            "foliono": " ",
            "rtaschemecode": "ARQD",
            "rtatransactionno": "440990080024",
            "clientcode": "H30350",
            "clientname": "SIMBENE",
            "beneficiaryid": "1234567812345678",
            "allottednav": "10.0000",
            "allottedqty": "5000.0000",
            "allotmentamt": "50000.00",
            "validflag": "Y",
            "remarks": " ",
            "stt": "0",
            "internalreferenceno": " ",
            "ordertype": "NRM",
            "sipregistrationno": " ",
            "sipregdate": " ",
            "subbrokercode": "123456",
            "euincode": "E123456",
            "euindecl": "Y",
            "dpcflag": "Y",
            "dptrans": "C",
            "ordersubtype": "SWH",
            "schemename": "ADITYA BIRLA SUN LIFE EQUITY SAVINGS FUND -
            DIVPAYOUT",
            "stampduty": "0",
            "pgbankrefno": " ",
            "bankaccno": " ",
            "mobileno": "9726977251",
            "emailid": "ASHOK@GMAIL.COM"
        }
    ],
    "error_remark": ""
}
```

2FA Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/2fa**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
~~Product_type~~ product_type	Optional	CHAR	6	PUR, RED, SWITCH, SIP, STP, SWP
product_id	Conditional	CHAR		comma separated max 50 order id or registration id allowed. If, product_type selected then mandatory. If entered then ingore other inputs.
from_date	Mandatory	DATE	10	Product registration date Format :DD-MM-YYYY
to_date	Mandatory	DATE	10	Format : DD-MM-YYYY. 7 days gap between two dates
client_code	Optional	CHAR		comma separated max 50 client code allowed.

Sample Request Json :

```
{
    "from_date": "21-01-2025",
    "to_date": "28-01-2025",
    “product_type” : “PUR”
    "product_id": "",
    "client_code": "K123, P147"
}
```

Sample Response Json :

```
{
   "response_status": "S",
   "report_data_total": "1",
   "report_data": [
      {
         "type": "",
         "product_type": "PUR",
         "product_id": "450170000001",
         "product_reg_datetime": "28/12/2024 15:30:45",
         "member_name": "abc member",
         "member_code": "00123",
         "client_code": "K123",
         "primary_holder_name": "krushnakant",
```

```
            "mode_of_holding": "SI",
            "folio_no": "",
            "primary_holder_mobile": "8154900000",
            "primary_holder_email": "krushnakant@gmail.com",
            "primary_holder_authentication_datetime": "28/12/2024 18:00:00",
            "primary_holder_authentication_status": "SUCCESS",
            "primary_holder_reply_time": "18:00:00",
            "second_holder_name": "",
            "second_holder_mobile": "",
            "second_holder_email": "",
            "second_holder_authentication_datetime": "",
            "second_holder_authentication_status": "",
            "second_holder_reply_time": "",
            "third_holder_name": "",
            "third_holder_mobile": "",
            "third_holder_email": "",
            "third_holder_authentication_datetime": "",
            "third_holder_authentication_status": "",
            "third_holder_reply_time": ""
        }
    ],
    "error_remark": ""
}
```

Client Authorization report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/client_authorization**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
from_date	Mandatory	DATE	10	Client registration date Format :DD-MM-YYYY
to_date	Mandatory	DATE	10	Format : DD-MM-YYYY. 7 days gap between two dates
client_code	Optional	CHAR		comma separated max 50 client code allowed. Ignore other filters if this filter applied.
~~search_type~~	~~Optional~~	~~CHAR~~		~~PAN/UCC/ or blank. (if blank then fom date and to date mandatory~~
~~search_value~~	~~Optional~~	~~CHAR~~		~~comma separated max 50 PAN/client code allowed. Ignore other filters if this filter applied.~~
auth_status	Optional	CHAR		PENDING/AUTHORIZE/REVIEW

Sample Request Json :

```
{
    "from_date": "21-01-2025",
    "to_date": "28-01-2025",
    "client_code": "K123",
    "auth_status": "PENDING",
}
```

Sample Response Json :

```
{
   "response_status": "S",
   "report_data_total": "1",
   "report_data": [
      {
         "auth_email_sent": "Y",
         "auth_status": "SUCCESS",
         "member_code": "00123",
         "client_code": "K123",
         "primary_holder_name": "krushnakant",
         "primary_holder_dob": "01/01/1980",
         "tax_status": "01",
```

"gender": "M",
"holding_nature": "SI",
"second_holder_name": "",
"third_holder_name": "",
"guardian_name": "",
"primary_holder_pan": "KRUSH1234N",
"primary_holder_kyc_status": "SUCCESS",
"primary_holder_kyc_status_remarks": "VERIFIED",
"second_holder_pan": "",
"second_holder_kyc_status": "",
"second_holder_kyc_status_remarks": "",
"third_holder_pan": "",
"third_holder_kyc_status": "",
"third_holder_kyc_status_remarks": "",
"guardian_pan": "",
"created_by": "12301",
"created_at": "28/12/2024 18:20:00",
"first_holder_fatca_exists": "Y",
"first_holder_fatca_remarks": "Successful",
"first_holder_aof_exists": "Y",
"first_holder_aof_elog_remarks": "Successful",
"first_holder_elog_exists": "N",
"first_holder_email": "krushnakant@gmail.com",
"first_holder_mobile_no": "8154900000",
"first_holder_auth_status": "SUCCESS",
"first_holder_auth_remarks": "",
"first_holder_auth_datetime": "29/12/2024 10:20:00",
"second_holder_fatca_exists": "",
"second_holder_fatca_remarks": "",
"second_holder_aof_exists": "",
"second_holder_aof_elog_remarks": "",
"second_holder_elog_exists": "",
"second_holder_email": "",
"second_holder_mobile_no": "",
"second_holder_auth_status": "",
"second_holder_auth_remarks": "",
"second_holder_auth_datetime": "",
"third_holder_fatca_exists": "",
"third_holder_fatca_remarks": "",
"third_holder_aof_exists": "",
"third_holder_aof_elog_remakrs": "",
"third_holder_elog_exists": "",
"third_holder_email": "",
"third_holder_mobile_no": "",
"third_holder_auth_status": "",
"third_holder_auth_remarks": "",
"third_holder_auth_datetime": "",
"demat_status": "ACTIVE",
"dp_remarks": "UNDER PROCESS",
"default_dp": "CDSL",
"cdsl_dpid": "12064000",
"cdsl_cltid": "12345678",
"cmbp_id": "",
"nsdl_dpid": "",
"nsdl_cltid": "",
"bank1_account_type": "SB",

```
            "bank1_account_no": "1122334455",
            "bank1_name": "SBI BANK",
            "bank1_ifsc": "SBIN00004193",
            "bank1_status": "ACTIVE",
            "bank1_rejection_remarks": "",
            "bank2_account_type": "",
            "bank2_account_no": "",
            "bank2_name": "",
            "bank2_ifsc": "",
            "bank2_status": "",
            "bank2_rejection_remarks": "",
            "bank3_account_type": "",
            "bank3_account_no": "",
            "bank3_name": "",
            "bank3_ifsc": "",
            "bank3_status": "",
            "bank3_rejection_remarks": "",
            "bank4_account_type": "",
            "bank4_account_no": "",
            "bank4_name": "",
            "bank4_ifsc": "",
            "bank4_status": "",
            "bank4_rejection_remarks": "",
            "bank5_account_type": "",
            "bank5_account_no": "",
            "bank5_name": "",
            "bank5_ifsc": "",
            "bank5_status": ""
            "bank5_rejection_remarks": ""
        }
    ],
    "error_remark": ""
}
```

Order Lifecycle Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/order_lifecycle**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY / NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
Product_type	Optional	CHAR		PUR, RED, SWITCH, SIP, STP, SWP MANDATE SIP CANCEL, XSIP CANCEL, STP CANCEL, SWP CANCEL
product_id	Conditional	CHAR		comma separated max 50 order id or registration id allowed.If Product_type entered then mandatory. If entered then ignore other inputs.
from_date	Mandatory	DATE	10	Product registration date Format :DD-MM-YYYY
to_date	Mandatory	DATE	10	Format : DD-MM-YYYY. 7 days gap between two dates
client_code	Optional	CHAR		comma separated max 50 client code allowed.

Sample Request Json :

```
{
    "from_date": "21-01-2025",
    "to_date": "28-01-2025",
    “Product_type” : “PUR”
    "product_id": "",
    "client_code": "K123, P147"
}
```

Sample Response Json :

```
  "response_status": "S",
  "report_data_total": "1",
  "report_data": [
     {
        "type": "",
        "product_type": "PUR",
        "product_id": "450170000001",
        "product_reg_datetime": "28/12/2024 15:30:45",
        "member_name": "abc member",
        "member_code": "00123",
        "client_code": "K123",
        "primary_holder_name": "krushnakant",
        "mode_of_holding": "SI",
```

```
        "folio_no": "",
        "primary_holder_mobile": "8154900000",
        "primary_holder_email": "krushnakant@gmail.com",
        "primary_holder_authentication_datetime": "28/12/2024 18:00:00",
        "primary_holder_authentication_status": "SUCCESS",
        "primary_holder_reply_time": "18:00:00",
        "second_holder_name": "",
        "second_holder_mobile": "",
        "second_holder_email": "",
        "second_holder_authentication_datetime": "",
        "second_holder_authentication_status": "",
        "second_holder_reply_time": "",
        "third_holder_name": "",
        "third_holder_mobile": "",
        "third_holder_email": "",
        "third_holder_authentication_datetime": "",
        "third_holder_authentication_status": "",
        "third_holder_reply_time": "",
        "mode_of_payment": "UPI",
        "payment_account_no": "1122334455",
        "payment_datetime": "28/12/2024 19:20:00",
        "payment_status": "SUCCESS",
        "payment_reference_number": "UPI123456",
        "redemption_payment_account_type": "",
        "redemption_payout_account_number": "",
        "redemption_payout_amount": "",
        "redemption_payout_datetime": "",
        "redemption_payment_entity": "",
        "settlement_number": "2024250",
        "reconciliation_datetime": "28/12/2024 19:21:00",
        "reconciliation_status": "SUCCESS",
        "order_status": "VALID",
        "order_remark": "",
        "refund_date": "",
        "refund_amount": "",
        "refund_account_number": "",
        "refund_status": "",
        "refund_reference_number": "",
        "mandate_id": "",
        "mandate_registration_datetime": "",
        "mandate_authorization_datetime": "",
        "mandate_amount": "",
        "mandate_type": "",
        "mandate_bank_name": "",
        "mandate_bank_account_number": "",
        "mandate_ifsc": "",
        "mandate_from_date": "",
        "mandate_to_date": "",
        "mandate_status": "",
        "mandate_umrn": "",
      }
   ],
   "error_remark": ""
}
```

FATCA Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/FATCA_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
pan_pkern_no	Optional	CHAR		Comma separated max 50 PAN No/ PKERN No. allowed. If, pan_pkern_no entered then Ignore other inputs
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, pan_pkern_no not entered then mandatory
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, pan_pkern_no not entered then then mandatory Max : 31 days gap between from and to date

Sample Request Json :


```
{
  "pan_pkern_no": "DDDPD1234D",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```


Sample Response Json :


```
{
  "response_status": "S",
  "response_data_total": "1",
  "report_data": [
    {
      "pan_rp": "DDDPD1234D",
      "pekrn": "NTND006",
      "inv_name": "PRITEX M PRAJAPATI",
      "dob": "21/09/1990",
      "fr_name": "MANOJBHAI",
      "sp_name": "ROSHANI",
      "tax_status": "01",
      "data_src": "P",
      "addr_type": "1",
      "po_bir_inc ": "IN",
      "co_bir_inc": "IN",
      "tax_res1": "IN",
```

"tpin1": "DDDPD1234D",
"id1_type": "C",
"tax_res2": " ",
"tpin2": " ",
"id2_type": " ",
"tax_res3": " ",
"tpin3": " ",
"id3_type": " ",
"tax_res4": " ",
"tpin4": " ",
"id4_type": " ",
"srce_wealt": "01",
"corp_servs": "01",
"inc_slab": "31",
"net_worth": "15000",
"nw_date": "21/07/1990",
"pep_flag": "Y",
"occ_code": "01",
"occ_type": "B",
"exemp_code": "N",
"ffi_drnfe": "FFI",
"giin_no": "FFI",
"spr_entity": "MUNAFSPONSORINGENTITY",
"giin_na": "AF",
"giin_exemc": "11",
"nffe_catg": "A",
"act_nfe_sc": "01",
"nature_bus": "NATUREOFACTIVENFE",
"rel_listed": "RELIANCERELEATEDLISTEDCOMPANY",
"exch_name": "O",
"ubo_appl": "N",
"ubo_count": "0",
"ubo_name": " ",
"ubo_pan": " ",
"ubo_nation": " ",
"ubo_add1": " ",
"ubo_add2": " ",
"ubo_add3": " ",
"ubo_city": " ",
"ubo_pin": " ",
"ubo_state": " ",
"ubo_cntry": " ",
"ubo_add_ty": " ",
"ubo_ctr": " ",
"ubo_tin": " ",
"ubo_id_ty": " ",
"ubo_cob": " ",
"ubo_dob": " ",
"ubo_gender": " ",
"ubo_fr_nam": " ",
"ubo_occ": " ",
"ubo_occ_ty": " ",
"ubo_tel": " ",
"ubo_mobile": " ",
"ubo_code": " ",
"ubo_hol_pc": "0",

```
    "sdf_flag": "Y",
    "ubo_df": " ",
    "aadhaar_rp": "123456789012",
    "new_change": "N",
    "log_name": " ",
    "filler1": "FILTERONE",
    "filler2": "FILTERTWO",
    "camsuploadstatus": "NOT UPLOADED",
    "camsresponsestatus": "PENDING",
    "camsremarks": " ",
    "kfinuploadstatus": "NOT UPLOADED",
    "kfinresponsestatus": "PENDING",
    "kfinremarks": " ",
    "memberid": "4292",
    "filename": "Fatca_Bulk_upload_individual.csv",
    "creatorid": "admin",
    "createddatetime": "07/10/2024 02:55:01 PM",
    "modifiedby": " ",
    "modifiedat": " "
  }
 ]
}
```

AOF Image Upload Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/AOF_IMAGE_UPLODA_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	Optional	CHAR		Comma separated max 50 UCC allowed. If, Client Code entered then Ignore other inputs
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, Client code not entered then mandatory Max : 31 days gap between from and to date
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY. 30 days gap between two dates If, Client code not entered then mandatory

Sample Request Json :


```
{
  "client_code": "500231",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```


Sample Response Json :


```
{
  "response_status": "S",
  "response_data_total": "2",
  "report_data": [
    {
      "date": "18/01/2025",
      "member_code": "04292",
      "client_code": "500233",
      "applicant_name": "NONDEMAT SONAL TEST",
      "tax_status": "INDIVIDUAL",
      "mode_of_holding": "JO",
      "document_type": "NRM",
```

```
    "pan": "DDDPD1234D",
    "pan_type": "F",
    "time_of_upload": "11:58 AM",
    "cams_status": "Uploaded - Ready to invest",
    "cams_reason": " ",
    "cams_response_upload_date": " ",
    "kfin_status": "Uploaded - Ready to invest",
    "kfin_reason": " ",
    "kfin_response_upload_date": " ",
    "created_at": "18/01/2025 11:58 AM"
  },
  {
    "date": "18/01/2025",
    "member_code": "04292",
    "client_code": "500233",
    "applicant_name": "NONDEMAT ASHOK TEST",
    "tax_status": "INDIVIDUAL",
    "mode_of_holding": "JO",
    "document_type": "NRM",
    "pan": "EEEPE1234E",
    "pan_type": "S",
    "time_of_upload": "11:58 AM",
    "cams_status": "Uploaded - Ready to invest",
    "cams_reason": " ",
    "cams_response_upload_date": " ",
    "kfin_status": "Uploaded - Ready to invest",
    "kfin_reason": " ",
    "kfin_response_upload_date": " ",
    "created_at": "18/01/2025 11:58 AM"
  }
 ]
}
```

SIP Registration Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/SIP_REG_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
sip_reg_id	Optional	CHAR		Comma separated max 50 SIP Reg ID allowed. If, entered then Ignore other inputs
client_code	Optional	CHAR		Comma separated max 50 UCC allowed. If, Only Client Code entered then Ignore other inputs
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, sip_reg_id and client_code not entered then mandatory
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY. 31 days gap between two dates If, sip_reg_id and client_code not entered then mandatory Must be greater than from date

Sample Request Json :


```
{
  "sip_reg_id": "202503281000001",
  "client_code": "5100004",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```


Sample Response Json :


```
{
  "response_status": "S",
  "response_data_total": "1",
  "report_data": [
    {
      "status": "ACTIVE",
      "member_code": "12345",
      "client_code": "5100004",
      "client_name": "Krushnakant Bharatbhai Desai",
      "pg_bank_ref_no": "S7967212",
```

```
    "sip_reg_number": "202503281000001",
    "sip_reg_date": "28 MAR 2025",
    "amc_name": "AXIS MUTUAL FUND",
    "rta_scheme_code": "IOGP",
    "scheme_name": "AXIS CREDIT RISK FUND GROWTH",
    "frequency_type": "MONTHLY",
    "start_date": "28 APR 2025",
    "end_date": "27 APR 2026",
    "installments_amount": "2000",
    "entry_by": "SYSTEM",
    "dpc_flag": "Y",
    "dp_trans": "D",
    "first_order_today": "N",
    "sub_broker_code": "112256",
    "euin": "E989998",
    "euin_declaration": "Y",
    "folio_number": " ",
    "remarks": "TOP UP SIP REGISTRATION NO.61151",
    "sub_broker_arn_code": "ARN-66889",
    "no_of_installments": "12",
    "exchange_remark": " ",
    "health_declaration_flag": " ",
    "nominee_dob": " ",
    "disclaimer_flag": " ",
    "internal_ref_no": " ",
    "primary_holder_email": " ",
    "primary_holder_mobile": " ",
    "second_holder_email": "xyz@gmail.com",
    "second_holder_mobile": "9823456724",
    "third_holder_email": "xyz@gmail.com",
    "third_holder_mobile": "9823456724"
  }
 ]
}
```

SIP Cancellation Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/SIP_CAN_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
sip_reg_id	Optional	CHAR		Comma separated max 50 SIP Reg ID allowed. If, entered then Ignore other inputs
client_code	Optional	CHAR		Comma separated max 50 UCC allowed. If, Only Client Code entered then Ignore other inputs
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, sip_reg_id and client_code not entered then mandatory
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY. 180 days gap between two dates If, sip_reg_id and client_code not entered then mandatory Must be greater than from date

Sample Request Json :


```
{
  "sip_reg_id": "202412231000078",
  "client_code": "5100004",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```


Sample Response Json :


```
{
  "response_status": "S",
  "response_data_total": "1",
  "report_data": [
    {
      "member_code": "12345",
      "client_code": "5100004",
      "client_name": "Krushnakant Bharatbhai Desai",
      "internal_ref_num": " ",
      "sip_registration_no": "202412231000078",
```

```
    "sip_registration_date": "12/23/2024 04:27:00 PM",
    "sip_cancellation_date": "03/10/2025 09:00:05 PM",
    "amc_name": "ADITYA BIRLA MUTUAL FUND",
    "scheme_code": "BS41A-DP",
    "scheme_name": "ADITYA BIRLA SUN LIFE EQUITY SAVINGS FUND - DIVPAYOUT",
    "frequency_type": "MONTHLY",
    "start_date": "12/24/2024 12:00:00 AM",
    "end_date": "11/23/2028 12:00:00 AM",
    "next_due_date": "03/24/2025 12:00:00 AM",
    "no_of_installments_paid": "4",
    "installments_amt": "1000",
    "total_installment_amt_paid": "4000",
    "cancelled_by": " ",
    "sip_status": "CXL",
    "remark": "SIP CANCELED DUE TO THREE CONSECUTIVE INVALID
INSTALLMENTS"
   }
 ]
}
```

SIP Installment Due Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/SIP_INST_DUE_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
sip_reg_id	Optional	CHAR		Comma separated max 50 SIP Reg ID allowed. If, entered then Ignore other inputs
client_code	Optional	CHAR		Comma separated max 50 UCC allowed. If, Only Client Code entered then Ignore other inputs
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, sip_reg_id and client_code not entered then mandatory Can not be past date
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY. 7 days gap between two dates If, sip_reg_id and client_code not entered then mandatory Must be greater than from date

Sample Request Json :


```
{
  "sip_reg_id": "202412071000017",
  "client_code": "5100004",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```


Sample Response Json :


```
{
  "response_status": "S",
  "response_data_total": "1",
  "report_data": [
    {
      "member_code": "12345",
      "client_code": "5100004",
      "client_name": "Krushnakant Bharatbhai Desai",
      "internal_ref_no": " ",
```

```
    "sip_reg_number": "202412071000017",
    "reg_date": "07 DEC 2024",
    "amc_name": "AXIS MUTUAL FUND",
    "scheme_code": "AXMCGP-GR",
    "scheme_name": "AXIS MID CAP FUND - GROWTH",
    "frequency_type": "MONTHLY",
    "installment_amt": "1000",
    "due_date": "01 APR 2025",
    "prev_paid_date": "03 MAR 2025",
    "no_of_installments_paid": "1",
    "total_installment_amt_paid": "1000",
    "entry_by": "SYSTEM",
    "dp_trans": "D",
    "first_order_today": "N"
   }
 ]
}
```

SIP Topup Registration Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/SIP_TOPUP_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
parent_sip_reg_id	Optional	CHAR		Comma separated max 50 SIP Reg ID allowed. If, entered then Ignore other inputs
client_code	Optional	CHAR		Comma separated max 50 UCC allowed. If, Only Client Code entered then Ignore other inputs
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, parent_sip_reg_id and client_code not entered then mandatory
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY. 31 days gap between two dates If, parent_sip_reg_id and client_code not entered then mandatory Must be greater than from date

Sample Request Json :


```
{
  "parent_sip_reg_id": "202503031000007",
  "client_code": "NDNTUCC77",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```


Sample Response Json :


```
{
  "response_status": "S",
  "response_data_total": "1",
  "report_data": [
    {
      "member_code": "12345",
      "client_code": "NDNTUCC77",
      "client_name": "PARIXIT G PATEL",
      "reg_no": "61377",
```

```
    "scheme_code": "IOGP",
    "scheme_name": "AXIS CREDIT RISK FUND GROWTH",
    "sip_xsip_amount": "10000",
    "start_date": "07-Mar-2025",
    "end_date": "07-Feb-2026",
    "top_up_amount": "500",
    "date_of_activation": "03-Mar-2025",
    "entry_by": "ADMIN",
    "principle_sip_reg_no": "202503031000007",
    "principle_sip_internal_ref_no": "S8467231",
    "last_child_sip_reg_no": "202503031000010",
    "top_up_frequency": "ANNUALLY",
    "top_up_status": "ACTIVE"
   }
 ]
}
```

Stepup Registration Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/STEPUP_REG_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
sip_reg_id	Optional	CHAR		Comma separated max 50 SIP Reg ID allowed. If, entered then Ignore other inputs
client_code	Optional	CHAR		Comma separated max 50 UCC allowed. If, Only Client Code entered then Ignore other inputs
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, search by not entered then mandatory
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY. 31 days gap between two dates If, search by not entered then mandatory Must be greater than from date

Sample Request Json :


```
{
  "sip_reg_id": "202503031000024",
  "client_code": "5100004",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```


Sample Response Json :


```
{
  "response_status": "S",
  "response_data_total": "1",
  "report_data": [
    {
      "status": "ACTIVE",
      "member_code": "12345",
      "client_code": "5100004",
      "client_name": "Krushnakant Bharatbhai Desai",
      "sip_xsip_regn_number": "202503031000024",
```

```
    "sip_xsip_regn_date": "03 MAR 2025",
    "sip_xsip_type": "SIP",
    "amc_name": "ADITYA BIRLA MUTUAL FUND",
    "rta_scheme_code": "ABSL",
    "scheme_code": "ABCTX-GR",
    "scheme_name": "ADITYA TAX SAVING FUND - DIRECT PLAN GR",
    "frequency_type": "MONTHLY",
    "start_date": "07 FEB 2025",
    "end_date": "06 FEB 2035",
    "stepup_start__effective_date": "07 MAR 2025",
    "stepup_enddate": "07 FEB 2027",
    "stepup_frequency": "ANNUAL",
    "stepup_amount": "500",
    "entry_by": "ADMIN"
   }
 ]
}
```

XSIP Registration Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/XSIP_REG_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
xsip_reg_id	Optional	CHAR		Comma separated max 50 XSIP Reg ID allowed. If, entered then Ignore other inputs
client_code	Optional	CHAR		Comma separated max 50 UCC allowed. If, Only Client Code entered then Ignore other inputs
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, xsip_reg_id and client_code not entered then mandatory
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY. 31 days gap between two dates If,xsip_reg_id and client_code not entered then mandatory Must be greater than from date

Sample Request Json :


```
{
  "xsip_reg_id": "202503281000001",
  "client_code": "5100004",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```


Sample Response Json :


```
{
  "response_status": "S",
  "response_data_total": "1",
  "report_data": [
    {
      "status": "CXL",
      "member_code": "12345",
      "client_code": "5100004",
      "client_name": "Krushnakant Bharatbhai Desai",
      "pg_bank_ref_no": "BANKREF123",
      "xsip_registration_no": "202503131000001",
```

```
    "xsip_registration_date": "13 MAR 2025",
    "amc_name": "AXIS MUTUAL FUND",
    "rta_scheme_code": "IOGP",
    "scheme_name": "AXIS CREDIT RISK FUND GROWTH",
    "frequency_type": "DAILY",
    "start_date": "13 MAR 2025",
    "end_date": "15 FEB 2035",
    "installments_amount": "10000",
    "brokerage": "0",
    "entry_by": "ADMIN",
    "nse_mandate_id": "2023072810001",
    "dpc_flag": "Y",
    "dp_trans": "D",
    "sub_broker": "112256",
    "euin_no": "E989998",
    "euin_declaration": "Y",
    "first_order_today": "N",
    "folio_number": " ",
    "remarks": "XSIP DATA 3221",
    "sub_broker_arn": "ARN-66889",
    "no_of_installments": "2586",
    "exchange_remark": " ",
    "health_declaration_flag": " ",
    "nominee_dob": " ",
    "disclaimer_flag": " ",
    "internal_ref_no": " ",
    "primary_holder_email": "PARIXIT.PATEL@NJGROUP.IN",
    "primary_holder_mobile": "9898573329",
    "second_holder_email": "xyz@gmail.com",
    "second_holder_mobile": "9823456724",
    "third_holder_email": "xyz@gmail.com",
    "third_holder_mobile": "9823456724"
  }
 ]
}
```

XSIP Cancellation Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/XSIP_CAN_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
xsip_reg_id	Optional	CHAR		Comma separated max 50 XSIP Reg ID allowed. If, entered then Ignore other inputs
client_code	Optional	CHAR		Comma separated max 50 UCC allowed. If, Only Client Code entered then Ignore other inputs
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, xsip_reg_id and client_code not entered then mandatory
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY. 31 days gap between two dates If, xsip_reg_id and client_code not entered then mandatory Must be greater than from date

Sample Request Json :


```
{
  "xsip_reg_id": "202503281000001",
  "client_code": "5100004",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```


Sample Response Json :


```
{
  "response_status": "S",
  "response_data_total": "1",
  "report_data": [
    {
      "status": "CXL",
      "member_code": "12345",
      "client_code": "5100004",
      "client_name": "Krushnakant Bharatbhai Desai",
      "internal_ref_num": "BANKREF123",
```

```
    "xsip_registration_no": "202503131000001",
    "xsip_registration_date": "13/03/2025",
    "xsip_cancellation_date": "21/03/2025",
    "amc_name": "AXIS MUTUAL FUND",
    "scheme_code": "AXIOGP-GR",
    "scheme_name": "AXIS CREDIT RISK FUND GROWTH",
    "frequency_type": "DAILY",
    "start_date": "13/03/2025",
    "end_date": "15/02/2035",
    "next_due_date": " ",
    "no_of_installments_paid": "5",
    "installments_amt": "10000",
    "brokerage": "0",
    "total_installment_amt_paid": "50000",
    "cancelled_by": " ",
    "nse_mandate_id": "2023072810001",
    "remark": "SIP CANCELED DUE TO THREE CONSECUTIVE INVALID
INSTALLMENTS"
   }
 ]
}
```

XSIP Installment Due Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/XSIP_INST_DUE_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
xsip_reg_id	Optional	CHAR		Comma separated max 50 XSIP Reg ID allowed. If, entered then Ignore other inputs
client_code	Optional	CHAR		Comma separated max 50 UCC allowed. If, Only Client Code entered then Ignore other inputs
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, xsip_reg_id and client_code not entered then mandatory Past date not allowed
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY.7 days gap between two dates If, xsip_reg_id and client_code not entered then mandatory Must be greater than from date

Sample Request Json :


```
{
  "xsip_reg_id": "202503281000001",
  "client_code": "5100004",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```


Sample Response Json :


```
{
  "response_status": "S",
  "response_data_total": "1",
  "report_data": [
    {
      "member_code": "12345",
      "client_code": "5100004",
      "client_name": "Krushnakant Bharatbhai Desai",
```

```
    "internal_ref_no": " ",
    "sip_reg_number": "202412311000001",
    "reg_date": "31 Dec 2024",
    "amc_name": "AXIS MUTUAL FUND",
    "scheme_code": "AXMCGP-GR",
    "scheme_name": "AXIS MID CAP FUND - GROWTH",
    "frequency_type": "MONTHLY",
    "installment_amt": "1000",
    "due_date": "01 Apr 2025",
    "prev_paid_date": "03 Mar 2025",
    "no_of_installments_paid": "2",
    "total_installment_amt_paid": "2000",
    "entry_by": "SYSTEM",
    "mandate_id": "2023072810001",
    "dp_trans": "D",
    "first_order_today": "N"
   }
 ]
}
```

XSIP Topup Registration Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/XSIP_TOPUP_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
parent_xsip_reg_id	Optional	CHAR		Comma separated max 50 Parent XSIP Reg ID allowed. If, entered then Ignore other inputs
client_code	Optional	CHAR		Comma separated max 50 UCC allowed. If, Only Client Code entered then Ignore other inputs
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, parent_xsip_reg_id and client_code not entered then mandatory
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY. 31 days gap between two dates If, parent_xsip_reg_id and client_code not entered then mandatory Must be greater than from date

Sample Request Json :


```
{
  "parent_xsip_reg_id": "202501221000001",
  "client_code": "5100004",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```


Sample Response Json :


```
{
  "response_status": "S",
  "response_data_total": "1",
  "report_data": [
    {
      "member_code": "12345",
      "client_code": "5100004",
      "client_name": "Krushnakant Bharatbhai Desai",
      "reg_no": "61371",
```

```
    "scheme_code": "MCGP",
    "scheme_name": "AXIS MID CAP FUND - GROWTH",
    "sip_xsip_amount": "1000.00",
    "start_date": "28-Feb-2025",
    "end_date": "28-Jan-2027",
    "top_up_amount": "1000.00",
    "date_of_activation": "22-Jan-2025",
    "entry_by": "ADMIN",
    "principle_sip_reg_no": "202501221000001",
    "principle_sip_internal_ref_no": "S8467231",
    "last_child_sip_reg_no": "202501311000001",
    "top_up_frequency": "ANNUALLY",
    "top_up_status": "ACTIVE"
   }
 ]
}
```

STP Registration Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/STP_REG_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
stp_reg_id	Optional	CHAR		Comma separated max 50 STP Reg ID allowed. If, entered then Ignore other inputs
client_code	Optional	CHAR		Comma separated max 50 UCC allowed. If, Only Client Code entered then Ignore other inputs
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, stp_reg_id and client_code not entered then mandatory
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY. 31 days gap between two dates If, stp_reg_id and client_code not entered then mandatory Must be greater than from date

Sample Request Json :


```
{
  "stp_reg_id": "202503131000015",
  "client_code": "5100004",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```


Sample Response Json :


```
{
  "response_status": "S",
  "response_data_total": "1",
  "report_data": [
    {
      "status": "ACTIVE",
      "member_code": "12345",
      "client_code": "5100004",
      "stp_registration_no": "202503131000015",
```

```
    "folio_no": " ",
    "internal_ref_no": " ",
    "from_amc_name": "AXIS MUTUAL FUND",
    "to_amc_name": "AXIS MUTUAL FUND",
    "from_scheme_name": "AXIS CREDIT RISK FUND GROWTH",
    "to_scheme_name": "AXIS GILT FUND - HALF YEARLY DIVIDEND
REINVESTMENT",
    "stp_registration_date": "13 MAR 2025",
    "stp_start_date": "31 MAR 2025",
    "stp_end_date": "18 JUL 2027",
    "frequency_type": "FORTNIGHTLY",
    "trxn_mode": "DEMAT",
    "transfer_amount": "0",
    "transfer_units": "10",
    "no_of_transfers": "60",
    "first_order_todays_flag": "N",
    "euin_declaration": "Y",
    "euin_number": "E554354",
    "sub_br_code": "112256",
    "remarks": " ",
    "sub_br_arn_code": "ARN-66889",
    "buy_sell_type": "ADDITIONAL",
    "from_nse_scheme_code": "AXIOGP-GR",
    "to_nse_scheme_code": "AXCMHD-DR",
    "email_id": " ",
    "mobile_no": " "
  }
 ]
}
```

STP Cancellation Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/STP_CAN_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
stp_reg_id	Optional	CHAR		Comma separated max 50 STP Reg ID allowed. If, entered then Ignore other inputs
client_code	Optional	CHAR		Comma separated max 50 UCC allowed. If, Only Client Code entered then Ignore other inputs
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, stp_reg_id and client_code not entered then mandatory
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY. 31 days gap between two dates If, stp_reg_id and client_code not entered then mandatory Must be greater than from date

Sample Request Json :


```
{
  "stp_reg_id": "202308021000016",
  "client_code": "5100004",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```


Sample Response Json :


```
{
  "response_status": "S",
  "response_data_total": "1",
  "report_data": [
    {
      "member_code": "12345",
      "client_code": "5100004",
      "stp_registration_no": "202308021000016",
      "folio_no": " ",
```

```
    "from_amc_name": "AXIS MUTUAL FUND",
    "to_amc_name": "AXIS MUTUAL FUND",
    "from_scheme_name": "AXIS CREDIT RISK FUND GROWTH",
    "to_scheme_name": "AXIS GILT FUND - HALF YEARLY DIVIDEND
REINVESTMENT",
    "stp_registration_date": "02 AUG 2023",
    "stp_start_date": "10 AUG 2023",
    "stp_end_date": "10 JUL 2024",
    "frequency": "MONTHLY",
    "trxn_mode": "DEMAT",
    "transfer_amount": "0",
    "transfer_units": "10",
    "no_of_transfers": "12",
    "euin_declaration": "Y",
    "euin_number": "E989998",
    "sub_br_code": "112256",
    "remarks": " ",
    "stp_cancellation_date": "02 AUG 2023",
    "stp_cancelled_by": "ADMIN"
   }
 ]
}
```

STP Installment Due Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/STP_INST_DUE_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
stp_reg_id	Optional	CHAR		Comma separated max 50 STP Reg ID allowed. If, entered then Ignore other inputs
client_code	Optional	CHAR		Comma separated max 50 UCC allowed. If, Only Client Code entered then Ignore other inputs
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, stp_reg_id and client_code not entered then mandatory Past date not allowed
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY. 7 days gap between two dates If, stp_reg_id and client_code not entered then mandatory Must be greater than from date

Sample Request Json :


```
{
  "stp_reg_id": "202405291000014",
  "client_code": "5100004",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```


Sample Response Json :


```
{
  "response_status": "S",
  "response_data_total": "1",
  "report_data": [
    {
      "stp_registration_no": "202405291000014",
      "client_name": "165024-YUG P PATEL",
      "folio_no": "12345678912345678903",
```

```
    "internal_ref_no": "STP374698",
    "stp_registration_date": "29/05/2024 17:08:22",
    "amc_name": "AXIS MUTUAL FUND",
    "from_scheme_name": "AXCMHD-DR-AXIS GILT FUND - HALF YEARLY DIVIDEND
REINVESTMENT",
    "to_scheme_name": "AXMCGP-GR-AXIS MID CAP FUND - GROWTH",
    "frequency_type": "MONTHLY",
    "dp_trans": "P",
    "transfer_amount": "0",
    "transfer_units": "333",
    "due_date": "05 APR 2025",
    "prev_transfer_date": "05 MAR 2025",
    "no_of_transfer_completed": "10",
    "first_order_todays_flag": "N",
    "euin_declaration": "Y",
    "euin_number": "E479425",
    "sub_br_code": "24542",
    "remarks": " ",
    "entry_by": "ADMIN"
   }
 ]
}
```

SWP Registration Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/SWP_REG_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
swp_reg_id	Optional	CHAR		Comma separated max 50 SWP Reg ID allowed. If, entered then Ignore other inputs
client_code	Optional	CHAR		Comma separated max 50 UCC allowed. If, Only Client Code entered then Ignore other inputs
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, swp_reg_id and client_code not entered then mandatory
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY. 31 days gap between two dates If, swp_reg_id and client_code not entered then mandatory Must be greater than from date

Sample Request Json :

```
{
  "swp_reg_id": "202503181000006",
  "client_code": "5100004",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```

Sample Response Json :

```
{
  "response_status": "S",
  "response_data_total": "1",
  "report_data": [
    {
      "status": "ACTIVE",
      "member_code": "12345",
      "client_code": "5100004",
      "swp_registration_no": "202503181000006",
```

```
    "folio_no": " ",
    "amc": "AXIS MUTUAL FUND",
    "scheme_name": "AXIS CREDIT RISK FUND GROWTH",
    "frequency_type": "DAILY",
    "swp_registration_date": "18 Mar 2025",
    "swp_start_date": "21 Mar 2025",
    "swp_end_date": "21 Feb 2030",
    "withdrawl_amount": "0",
    "withdrawal_units": "1",
    "no_of_withdrawls": "1283",
    "euin_declaration": "Y",
    "euin_number": "E554354",
    "subbrcode": "112256",
    "first_order_flag": "Y",
    "int_ref_no": " ",
    "remark": " ",
    "sub_broker_arn_code": "ARN-66889",
    "nse_scheme_code": "AXIOGP-GR",
    "transaction_mode": "DEMAT",
    "mobile_no": " ",
    "email_id": " ",
    "bank_account_no": "3112426522"
  }
 ]
}
```

SWP Cancellation Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/SWP_CAN_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
swp_reg_id	Optional	CHAR		Comma separated max 50 SWP Reg ID allowed. If, entered then Ignore other inputs
client_code	Optional	CHAR		Comma separated max 50 UCC allowed. If, Only Client Code entered then Ignore other inputs
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, swp_reg_id and client_code not entered then mandatory
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY. 31 days gap between two dates If, swp_reg_id and client_code not entered then mandatory Must be greater than from date

Sample Request Json :


```
{
  "swp_reg_id": "202308011050080",
  "client_code": "5100004",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```


Sample Response Json :


```
{
  "response_status": "S",
  "response_data_total": "1",
  "report_data": [
    {
      "member_code": "12345",
      "client_code": "5100004",
      "swp_registration_no": "202308011050080",
      "folio_no": " ",
```

```
    "amc": "AXIS MUTUAL FUND",
    "scheme_name": "AXIS CREDIT RISK FUND GROWTH",
    "swp_registration_date": "01 Aug 2023",
    "swp_cancellation_date": "01 Aug 2023 17:53:21",
    "swp_start_date": "01 Sep 2023",
    "swp_end_date": "01 Jul 2024",
    "frequency_type": "MONTHLY",
    "withdrawl_amount": "0",
    "withdrawl_units": "10",
    "no_of_withdrawls": "12",
    "euin_declaration": "Y",
    "euin_number": "E989998",
    "subbrcode": "112256",
    "remark": " ",
    "swp_cancelled_by": "ADMIN",
    "nse_scheme_code": "AXIOGP-GR"
   }
  ]
}
```

SWP Installment Due Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/SWP_INST_DUE_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
swp_reg_id	Optional	CHAR		Comma separated max 50 SWP Reg ID allowed. If, entered then Ignore other inputs
client_code	Optional	CHAR		Comma separated max 50 UCC allowed. If, Only Client Code entered then Ignore other inputs
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, swp_reg_id and client_code not entered then mandatory Past date not allowed
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY. 7 days gap between two dates If, swp_reg_id and client_code not entered then mandatory Must be greater than from date

Sample Request Json :


```
{
  "swp_reg_id": "202412271000003",
  "client_code": "5100004",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```


Sample Response Json :


```
{
  "response_status": "S",
  "response_data_total": "1",
  "report_data": [
    {
      "member_code": "12345",
      "client_code": "5100004",
      "client_name": "Krushnakant Bharatbhai Desai",
      "swp_regn_no": "202412271000003",
```

```
    "folio_no": " ",
    "internal_ref_no": "SWP12346",
    "regn_date": "27/12/2024 12:09:28",
    "amc_name": "AXIS MUTUAL FUND",
    "scheme_code": "AXMCGP-GR",
    "scheme_name": "AXIS MID CAP FUND - GROWTH",
    "frequency_type": "MONTHLY",
    "installment_amt": "0",
    "installment_units": "10",
    "due_date": "01 APR 2025",
    "prev_paid_date": "03 MAR 2025",
    "no_of_installments_paid": "3",
    "total_installment_amt_sold": "0",
    "unit_sold": "30",
    "entry_by": "ADMIN",
    "dp_trans": "D",
    "euin_declaration": "Y",
    "euin_number": "E989998",
    "subbrcode": "112256",
    "first_order_flag": "N",
    "remark": " "
   }
  ]
}
```

Scheme Master & NAV Download API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/MASTER_DOWNLOAD**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
file_type	Optional	CHAR	3	Possible Values : SCH = Consolidated Scheme master SIP = SIP Scheme Master, STP = STP Scheme Master, SWP = SWP Scheme Master, NAV = NAV Download

Sample Request Json :

```
{
  "file_type": "SCH",
}
```

Sample Response :

If, Success then

.txt file with pipe(|) seperated will be downloaded with data. File name wil l be as below

NSE_NSEINVEST_ALL_<SYSDATE(DDMMYYYY)>.txt (If, File Type = 'SCH')

NSE_NSEINVEST_SIP_<SYSDATE(DDMMYYYY)>.txt (If, File Type = 'SIP')

NSE_NSEINVEST_STP_<SYSDATE(DDMMYYYY)>.txt (If, File Type = 'STP')

NSE_NSEINVEST_SWP_<SYSDATE(DDMMYYYY)>.txt (If, File Type = 'SWP')

NSE_NSEINVEST_NAV_<SYSDATE(DDMMYYYY)>.txt (If, File Type = 'NAV')

// NAV File will not have header

If, Faile then

```
{
  "response_status": "F",
  "response_status_remarks": "No Record Found!!",
}
```

Client KYC Status Report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/CLIENT_KYC_REPORT**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
pan_no	Mandatory	VARCHAR		If, Only pan_no entered then Ignore other inputs. Comma separated max 50 value allowed
client_code	Optional	CHAR		If, Only Client Code entered then Ignore other inputs. Comma separated max 50 value allowed. pan_no and client_code are mutually exclusive.
from_date	Conditional	CHAR	10	Format : DD-MM-YYYY. If, pan_no and client_code not entered then mandatory. client creation date
to_date	Conditional	CHAR	10	Format : DD-MM-YYYY. 7 days gap between two dates If, pan_no and client_code not entered then mandatory

Sample Request Json :


```
{
  "pan_no": "BVYPD3824K",
  "client_code": "5100004",
  "from_date": "21-01-2025",
  "to_date": "28-01-2025"
}
```


Sample Response Json :


```
{
  "response_status": "S",
  "response_data_total": "1",
  "report_data": [
      {
          "client_code": "",
          "client_pan": "",
          "holding_type": "",
          "holder_name": "",
```

```
            "holder_dob": "",
            "kyc_status": "",
            "status_remark": ""
        }
    ]
}
```

KYC Status Check API

URL: **https://{{API URL}}/nsemfdesk/api/v2/utility/KYC_CHECK**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
pan_no	Mandatory	VARCHAR	10	

Sample Request Json :

```
{
  "pan_no": "BVYPD3824K"
}
```

Sample Response Json :

```
{
        "pan": "CLZPK9115L",
        "name": "BABUBHAI",
        "status_date": "02-07-2015 17:38:02",
        "entry_date": "18-06-2015 14:44:49",
        "modification_date": "03-03-2016 14:23:23",
        "kyc_status": "S",
        "kyc_status_remark": "KYC REGISTERED",
        "kra_name": "camskra",
    }
```

Note : possible kra_name : camskra, cvlkra, ndmlkra, dotexkra, karvykra

kyc_status	kyc_status_remark
S	UNDER_PROCESS
S	KYC REGISTERED
F	ON HOLD
F	KYC REJECTED
F	NOT AVAILABLE
F	Deactivate
S	KYC Validated
F	KYC REGISTERED - Incomplete KYC (Existing / OLD Record)
F	UNDER_PROCESS - Incomplete KYC (Existing / OLD Record)
F	ON HOLD - Incomplete KYC (Existing / OLD Record)
F	CVL MF KYC
F	KYC_CHECK_SERVICE_DOWN

KYC FRESH REGISTER API

URL: https://{{API URL}}/nsemfdesk/api/v2/registration/eKYC

Type : Post

Request Headers : As per Common Authentication For All APIs

FIELD NAME	MANDATORY/ NON-MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
amc_code	Mandatory	CHAR		RTA AMC CODE
pan_no	Mandatory	CHAR	10	PAN no for fresh registration
mobile	Mandatory	NUMBER	10	Mobile number of clients
email	Mandatory	CHAR		Email of client for KYC registration mail
return_flag	Optional	CHAR		Value should be **"Y"** or **"N"**
client_callback_url	Optional	VARCHAR	100	Mandatory If Return Flag is **"Y".** EKYC registration will be SUCCESS or FAILURE. For FAILURE case, Error message will be passed in the ErrorDesc Parameter and for SUCCESS ErrorCode and ErrorDesc Parameter value will be blank. Failure : http://YourURL?PAN_ID=ABCDE1234A&Staus=N&ErrorCode=EK-150&ErrorDesc=PAN usage exceeds daily limit Success : http://YourURL?PAN_ID=ABCDE1234A&Staus=Y&ErrorCode=&ErrorDesc=

Sample Request Json :

{

"amc_code": " AXF",

"pan_no": "BVYPD3824K",

"mobile": "9748975934",

"email": "abc@gmail.com",

“return_flag”: “Y”,

“client_callback_url”: “Member’s callback URL”

}

Sample Response Json :

{

"entry_date": "03-03-2016 14:23:23",

"kyc_status": "S",

"kyc_status_remark": "REGISTRATION EMAIL SENT"

“email”: “abc@gmail.com”

“eKyclink”:” https://nseinvest.com/eKYC/%20NMFII_eKYCConfirmation.htm?”

}

Sample Callback Success Response Json :

{

"pan_no": "BVYPD3824K",

"modified_date": "03-03-2016 14:29:23",

"kyc_status": "S",

"kyc_status_remark": " eKYC Successfully Registered for the PAN - BVYPD3824K"

}

Sample Callback Failure Response Json :

{

"pan_no": "BVYPD3824K",

"modified_date": "03-03-2016 14:23:23",

"kyc_status": "F",

"kyc_status_remark": " Mandatory Validation Failed "

}

Purchase orders payment API

URL: **https://{{API URL}}/nsemfdesk/api/v2/payments/purchase_payment**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON-MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
payment_mode	Mandatory	CHAR	10	Values : MANDATE, CHEQUE, UPI, NETBANKING
client_code	Mandatory	CAHR	12	Member Client Code.
order_ids	Mandatory	CHAR		Comma separated order ids maximum 50 allowed. All orders belongs to the same client. Purchase and xisp fot=y orders only.
mandate_id	Optional	CHAR	13	Mandatory for payment_mode = MANDATE. It must belongs to given client, must be active and mandate amount >= sum of all purchase orders amount.
bank_account_no	Optional	CHAR	50	Mandatory for payment_mode CHEQUE,UPI and NETBANKING. This bank must verified for given client
ifsc	Optional	CHAR	11	Mandatory for payment_mode CHEQUE,UPI and NETBANKING.
cheque_no	Optional	CHAR	7	Mandatory for payment_mode = CHEQUE
cheque_date	Optional	CHAR	10	Mandatory for payment_mode = CHEQUE. Format : DD/MM/YYYY. It must be between (T-90) to (T+3) calendar days
vpa	Optional	CHAR	255	Virtual private address of upi. Mandatory for payment_mode = UPI.
callback_url	Optional	CHAR	255	Only required for payment mode UPI or NETBANKING. get json of payment updates as post method.

Sample Request Json : MANDATE


```
{
  "payment_mode": "MANDATE",
  "client_code" : "K0281",
  "order_ids": "451200000005,451200000012,451190000015",
```

```
  "mandate_id": "2025050100001"

}
```


Sample Response Json : MANDATE


```
{
  "payment_mode": "MANDATE",
  "client_code" : "K0281",
  "order_ids": "451200000005,451200000012,451190000015",
  "mandate_id": "2025050100001",
  // additional fields
  "status": "success", // success or fail
  "order_amount": 5000, // total order amount
  "remark":"successfully done." // or fail message
}
```


Sample Request Json : CHEQUE


```
{
  "payment_mode": "CHEQUE",
  "client_code" : "K0281",
  "order_ids": "451200000005,451200000012,451190000015",
  "bank_account_no": "1234567890",
  "ifsc": "KKBK0000123",
  "cheque_no": "512",
  "cheque_date": "01/05/2025"
}
```


Sample Response Json : CHEQUE


```
{
  "payment_mode": "CHEQUE",
  "client_code" : "K0281",
  "order_ids": "451200000005,451200000012,451190000015",
  "bank_account_no": "1234567890",
  "ifsc": "KKBK0000123",
  "cheque_no": "135",
  "cheque_date": "01-01-2025",
  // additional fields
  "status": "success", // success or fail
  "order_amount": 5000,
  "remark":"successfully done." // or fail message
}
```


Sample Request Json : UPI


```
{
   "payment_mode": "UPI",
   "client_code" : "K0281",
   "order_ids": "451200000005,451200000012,451190000015",
   "bank_account_no": "1234567890",
   "ifsc": "KKBK0000123",
   "vpa": "krushnakant@upi",
```

```
    "callback_url": "https://member-site.com/upi-callback"
}
```


Sample Response Json : UPI


```
{
    "payment_mode": "UPI",
    "client_code" : "K0281",
    "order_ids": "451200000005,451200000012,451190000015",
    "bank_account_no": "1234567890",
    "ifsc": "KKBK0000123",
    "vpa": "krushnakant@upi",
    "callback_url": "https://member-site.com/upi-callback",
   // additional fields
   "status": "success", // success or fail
   "order_amount": 5000,
   "remark":"successfully done.", // or fail message
   "nse_upi_ref_no": "123", // NSE reference no for upi payment
}
```


Note : for webhook details refer resonse of “UPI payment status check API”

Sample Request Json : NETBANKING


```
{
    "payment_mode": "NETBANKING",
    "client_code" : "K0281",
    "order_ids": "451200000005,451200000012,451190000015",
    "bank_account_no": "1234567890",
    "ifsc": "KKBK0000123",
    "callback_url": "https://member-site.com/nb-callback"
}
```


Sample Response Json : NETBANKING


```
{
    "payment_mode": "NETBANKING",
    "client_code" : "K0281",
    "order_ids": "451200000005,451200000012,451190000015",
    "bank_account_no": "1234567890",
    "ifsc": "KKBK0000123",
    "callback_url": "https://member-site.com/nb-callback",
      // additional fields
   "status": "success", // success or fail
   "order_amount": 5000,
   "remark":"successfully done.", // or fail message
   "nse_nb_ref_no": "123", // NSE reference no for netbanking payment
   "cart_id" : "1", // net banking payment request id
   "short_url" : "https://nseinvest.com/mf/abcdef01" // firstHolderLink of first order. Follow
this link to complete the journey.
}
```


Net banking POST on callback_url (on success or fail)


```
{
    "payment_mode": "NETBANKING",
    "client_code" : "K0281",
```

"bank_account_no": "1234567890",
"ifsc": "KKBK0000123",
"status": "SUCCESS", // values : CREATED, AUTHORIZED, CAPTURED, REFUNDED, FAILED
"order_amount": 5000,
"remark":"PAYMENT IS CAPTURED", // or fail message
"nse_nb_ref_no": "123",
"nb_tran_ref_id": "pay_NpLxCe8ZCNXNBa", //Unique NB Payment ID
}

STATUS	NET BANKING PAYMENT DESCRIPTION
CAPTURED	Payments Completed Successfully.
FAILED	Payment Is Failed.
CREATED, AUTHORIZED	Payment Yet To Complete by client.
REFUNDED	Payment Rejected/refunded By Client.

UPI payment status check API

URL: **https://{{API URL}}/nsemfdesk/api/v2/payments/upi_status_check**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON-MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
nse_upi_ref_no	Mandatory	CHAR	10	NSE reference no for upi payment
client_code	Mandatory	CAHR	12	Member Client Code.

Sample Request Json :

```
{
   "nse_upi_ref_no": "123",
   "client_code" : "K0281"
}
```

Sample Response Json and POST on callback_url (on success or fail):

```
{
   "payment_mode": "UPI",
   "client_code" : "K0281",
   "bank_account_no": "1234567890",
   "ifsc": "KKBK0000123",
   "vpa": "krushnakant@upi",
  "status": "SUCCESS", // values: SUCCESS, FAILED, PENDING, EXPIRED, REJECTED
  "order_amount": 5000,
  "remark":"Transaction success", // or fail message
  "nse_upi_ref_no": "123",
  "upi_tran_ref_id": "1234567", // Unique UPI Transaction ID
  "cust_ref_no": "123456789012", // 12 digit Retrieval Reference Number (RRN)
}
```

STATUS	UPI PAYMENT DESCRIPTION
SUCCESS	Payments Completed Successfully.
FAILED	Payment Is Failed.
PENDING	Payment Yet To Complete by client.
EXPIRED	Payment Trimeout.
REJECTED	Payment Rejected By Client.

SWP Cancellation Service API

URL: **https://{{API URL}}/nsemfdesk/api/v2/cancellation/SWP_CAN**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
can_data	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 SWPs allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	Mandatory	VARCHAR	10	Client should present in system for given member Client should active in system
swp_reg_no	Mandatory	VARCHAR	15	SWP Registration Number To be cancelled
remarks	Mandatory	VARCHAR	100	STP cancellation remarks
can_status	Optional	VARCHAR	15	Should be blank. Values : CAN_FAILED /CAN_SUCCESS in API response.
can_remark	Optional	VARCHAR	255	Should be blank. Cancellation remarks in API response.

Sample Request Json :

```
{
"can_data":
    [
        {
            "client_code": "1001",
            "swp_reg_no": "1747",
            "remarks": "SWP cancel 1747"
        }
    ]
}
```

Sample Response Json :


```
{
"reg_data":
    [
        {
"client_code": "1001",
"swp_reg_no": "1747",
"remarks": "SWP CANCEL 1747",
"can_status": "CAN_FAILED",
"can_remark": "Invalid SWP registration number"

        }
    ]
}
```

XSIP Pause Service API

URL: **https://{{API URL}}/nsemfdesk/api/v2/registration/XSIP_PAUSE**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

Request & Response Parameters					
FIELD NAME	**MANDATORY/ NON MANDATORY**	**FIELD TYPE**	**SIZE**	**DESCRIPTION**	**Remark**
pause_data	Mandatory	List of Object		Refer Following table	1) Mandatory 2) Maximum 50 XSIPs allowed in single request

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
sip_reg_no	Mandatory	VARCHAR	15	XSIP Registration Number To be paused. (daily frequency not allowed)
effective_date	Mandatory	VARCHAR	10	Format : DD/MM/YYYY. A future date. effective date < next installment date
pause_flag	Mandatory	CHAR	1	Y/N, Y= pause start. Only next two installment will pause. N= resume from existing pause.
remarks	Optional	VARCHAR	255	XSIP pause remarks

Sample Request Json :

```
{
"pause_data":
    [
        {
            "sip_reg_no": "202505011000001",
            "effective_date": "15/05/2025",
            "pause_flag": "Y",
            "remarks": "requested by investtor"
        }
    ]
}
```

Sample Response Json :


```
{
"pause_data":
    [
        {
            "sip_reg_no": "202505011000001",
            "effective_date": "15/05/2025",
            "pause_flag": "Y",
            "remarks": "requested by investtor",
"pause_status": "SUCCESS", // values SUCCESS, FAILED
"pause_remark": "xsip pause successfully"
        }
    ]

}
```

Client Master report API

URL: **https://{{API URL}}/nsemfdesk/api/v2/reports/client_master_report**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELD TYPE	SIZE	DESCRIPTION
client_code	Optional	CHAR		comma separated max 50 client code allowed. Ignore other filters if this filter applied.
pan	Optional	CHAR		PENDING/AUTHORIZE/REVIEW If, client_code and this both entered then give priority to client_code Ignore other filteres if this fiter applied
from_date	Conditional	DATE	10	Client registration date Format :DD-MM-YYYY If, client_code or pan entered then optional
to_date	Conditional	DATE	10	Format : DD-MM-YYYY. 7 days gap between two dates If, client_code or pan entered then optional

Sample Request Json :

{
"client_code": "K123",
"PAN": "BVYPED3824K",
"from_date": "21-01-2025",
"to_date": "28-01-2025",
}

Sample Response Json :

{
"response_status": "S",

```
"report_data_total": "1",
"report_data": [
 {
  "member_code": "12345",
  "client_code": "109780",
  "primary_holder_first_name": "PARIXIT",
  "primary_holder_middle_name": "GIRISHBHAI",
  "primary_holder_last_name": "PATEL",
  "tax_status": "INDIVIDUAL",
  "gender": "MALE",
  "primary_holder_dob_incorporation": "01/01/1990",
  "occupation_code": "BUSINESS",
  "holding_nature": "JOINT",
  "second_holder_first_name": "SECOND",
  "second_holder_middle_name": "MIDDLE",
  "second_holder_last_name": "LAST",
  "third_holder_first_name": "THIRD",
  "third_holder_middle_name": "MIDDLE",
  "third_holder_last_name": "LAST",
  "second_holder_dob": "01/01/1991",
  "third_holder_dob": "01/01/1992",
  "guardian_first_name": " ",
  "guardian_middle_name": " ",
  "guardian_last_name": " ",
  "guardian_dob": " ",
  "primary_holder_pan_exempt": "NO",
  "second_holder_pan_exempt": "NO",
  "third_holder_pan_exempt": "NO",
  "guardian_pan_exempt": " ",
  "primary_holder_pan": "DHQPK6568F",
  "second_holder_pan": "DHQPK6568A",
  "third_holder_pan": "DHQPK6568B",
  "guardian_pan": " ",
  "primary_holder-exempt_category": " ",
  "second_holder_exempt_category": " ",
  "third_holder_exempt_category": " ",
  "guardian_exempt_category": " ",
  "client_type": "DEMAT",
  "dp_status": "ACTIVE",
  "dp_status_remarks": " ",
  "pms": "NO",
  "default_dp": "CDSL",
  "cdsl_dpid": "12064200",
  "cdslcltid": "1206420012345123",
  "cmbp_id": "12345666",
  "nsdldpid": " ",
```

"nsdlcltid": " ",
"account_type_1": "CB",
"account_no_1": "7857867862",
"micr_no_1": " ",
"ifsc_code_1": "SBIN0000018",
"bank_name_1": "STATE BANK OF INDIA",
"bank_branch_1": "BALLYGUNGE",
"default_bank_flag_1": "NO",
"bank1_created_at": "16/04/2025 02:58:56 PM",
"bank1_last_modified_at": "16/04/2025 02:58:56 PM",
"bank1_status": "PENDING",
"bank1_status_remarks": " ",
"account_type_2": "SB",
"account_no_2": "5235562356",
"micr_no_2": " ",
"ifsc_code_2": "SBIN0000018",
"bank_name_2": "STATE BANK OF INDIA",
"bank_branch_2": "BALLYGUNGE",
"default_bank_flag_2": "YES",
"bank2_created_at": "16/04/2025 02:58:56 PM",
"bank2_last_modified_at": "16/04/2025 02:58:56 PM",
"bank2_status": "PENDING",
"bank2_status_remarks": " ",
"account_type_3": " ",
"account_no_3": " ",
"micr_no_3": " ",
"ifsc_code_3": " ",
"bank_name_3": " ",
"bank_branch_3": " ",
"default_bank_flag_3": " ",
"bank3_created_at": " ",
"bank3_last_modified_at": " ",
"bank3_status": " ",
"bank3_status_remarks": " ",
"account_type_4": " ",
"account_no_4": " ",
"micr_no_4": " ",
"ifsc_code_4": " ",
"bank_name_4": " ",
"bank_branch_4": " ",
"default_bank_flag_4": " ",
"bank4_created_at": " ",
"bank4_last_modified_at": " ",
"bank4_status": " ",
"bank4_status_remarks": " ",
"account_type_5": " ",

"account_no_5": " ",
"micr_no_5": " ",
"ifsc_code_5": " ",
"bank_name_5": " ",
"bank_branch_5": " ",
"default_bank_flag_5": " ",
"bank5_created_at": " ",
"bank5_last_modified_at": " ",
"bank5_status": " ",
"bank5_status_remarks": " ",
"cheque_name": "MY CHEQUE NAMETEST",
"div_pay_mode": "01",
"address_1": "ADDRESS_1",
"address_2": "ADDRESS_2",
"address_3": "ADDRESS_3",
"city": "MUMBAI",
"state": "MAHARASHTRA",
"pincode": "400008",
"country": "INDIA",
"resi._phone": "123123123",
"resi._fax": "321321321",
"office_phone": "789789789",
"office_fax": "987987987",
"email": "ABC@XYZ.COM",
"communication_mode": "ELECTRONIC",
"foreign_address_1": " ",
"foreign_address_2": " ",
"foreign_address_3": " ",
"foreign_address_city": " ",
"foreign_address_pincode": " ",
"foreign_address_state": " ",
"foreign_address_country": " ",
"foreign_address_resi_phone": " ",
"foreign_address_fax": " ",
"foreign_address_off._phone": " ",
"foreign_address_off._fax": " ",
"indian_mobile_no.": "9714849771",
"primary_holder_kyc_type": "CKYC COMPLIANT",
"primary_holder_ckyc_number": "1234567891",
"second_holder_kyc_type": "CKYC COMPLIANT",
"second_holder_ckyc_number": "213343545",
"third_holder_kyc_type": "CKYC COMPLIANT",
"third_holder_ckyc_number": "455465765765",
"guardian_kyc_type": " ",
"guardian_ckyc_number": " ",
"primary_holder_kra_exempt_ref._no.": " ",

"second_holder_kra_exempt_ref._no.": " ",
"third_holder_kra_exempt_ref._no": " ",
"guardian_exempt_ref._no": " ",
"aadhaar_updated": "YES",
"mapin_id.": "1234527887654321",
"paperless_flag": "Paper",
"lei_no": "98787656445345678909",
"lei_validity": "01/01/2027",
"email_declaration_flag": "Self",
"mobile_declaration_flag": "Self",
"second_holder_email": "SECOND@GMAIL.COM",
"second_holder_email_declaration": "Self",
"second_holder_mobile": "9878987678",
"second_holder_mobile_declaration": "Self",
"third_holder_email": "THIRD@GMAIL.COM",
"third_holder_email_declaration": "Self",
"third_holder_mobile": "9876456789",
"third_holder_mobile_declaration": "Self",
"guardian_relationship": " ",
"nomination_opt": "Y",
"nomination_authentication_mode": "OTP",
"nominee_1_name": "NOMINEE1NAME",
"nominee_1_relationship": "AUNT",
"nominee_1_applicable": "50",
"nominee_1_minor_flag": "NO",
"nominee_1_dob": " ",
"nominee_1_guardian": " ",
"nominee_1_guardian_pan": " ",
"nominee_1_identity_type": "",
"nominee_1_id_number": "",
"nominee_1_email": "",
"nominee_1_mobile": "",
"nominee_1_address1": "",
"nominee_1_address2": "",
"nominee_1_address3": "",
"nominee_1_city": "",
"nominee_1_pin": "",
"nominee_1_country": "",
"nominee_2_name": "NOMINNE2",
"nominee_2_relationship": "BROTHER-IN-LAW",
"nominee_2_applicable": "30",
"nominee_2_dob": "01/01/2015",
"nominee_2_minor_flag": "YES",
"nominee_2_guardian": "NOMINEEGUAR",
"nominee_2_guardian_pan": "EFROP0987T",
"nominee_2_identity_type": "",

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    "nominee_2_id_number": "",
    "nominee_2_email": "",
    "nominee_2_mobile": "",
    "nominee_2_address1": "",
    "nominee_2_address2": "",
    "nominee_2_address3": "",
    "nominee_2_city": "",
    "nominee_2_pin": "",
    "nominee_2_country": "",
    "nominee_3_name": "NOMM3",
    "nominee_3_relationship": "BROTHER",
    "nominee_3_applicable": "20",
    "nominee_3_dob": " ",
    "nominee_3_minor_flag": "NO",
    "nominee_3_guardian": " ",
    "nominee_3_guardian_pan": " ",
    "nominee_3_identity_type": "",
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    "nominee_3_mobile": "",
    "nominee_3_address1": "",
    "nominee_3_address2": "",
    "nominee_3_address3": "",
    "nominee_3_city": "",
    "nominee_3_pin": "",
    "nominee_3_country": "",
    "nominee_names_registration_status_in_soa": "",
    "created_by": "ADMIN",
    "created_at": "16/04/2025 02:58:56 PM",
    "last_modified_by": " ",
    "last_modified_at": "30/04/2025 01:53:42 PM"
   }
  ],
  "error_remark": ""
}
```

NFT REGISTRATION API

URL: **https://{{API URL}}/nsemfdesk/api/ v1/NFT/REG**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

FIELD NAME	MANDATORY/ NON MANDATORY	FIELDATE TYPE	SIZE	DESCRIPTION
USER_CODE	Mandatory	VARCHAR2	10	System will accept only 'NSE'.
NCT_TYPE	Mandatory	VARCHAR2	10	Refer below chart i.e NCT_TYPES
AMC_CODE	Mandatory	VARCHAR2	3	FUND
FOLIO_NO	Mandatory	NUMBER	25	FOLIO NUMBER
FH_NAME	Mandatory	VARCHAR2	40	INVESTOR NAME
TAX_NUMBER	Mandatory	VARCHAR2	40	Primary PAN
DOC_TYPE	Conditional Mandatory	VARCHAR2	1	Document Type (W - Wet Signature; E - eSign; Blank - 2FA)
AUTH_M_2FA	Conditional Mandatory	VARCHAR2	1	if DOC_TYPE is blank then mandatory.
IMG_REF_NO	NOT Mandatory	VARCHAR2	150	Image Ref Number
SCH_CODE	Conditional Mandatory	VARCHAR2	10	If NCT_TYPE = 'COD' then mandatory
REINV_TAG	Conditional Mandatory	VARCHAR2	1	If NCT_TYPE = 'COD' and scheme is direct payout then mandatory
SRC_FOLIO	NOT Mandatory	VARCHAR2	150	SOURCE FOLIOS
EMAIL	Mandatory	VARCHAR2	120	Primary Holder Email ID

MOBILE_NO	Conditional Mandatory, Mandatory if doc type is "W" or "E"	VARCHAR2	15	1. if AUTH_M_2FA is 'M' or 'B' then Primary Holder Mobile Number mandatory 2. if NCT_TYPE = 'COC' then Primary Holder Mobile Number mandatory
J1_EMAIL	NOT Mandatory	VARCHAR2	120	J1 Email ID
J1_MOBILE	NOT Mandatory	VARCHAR2	15	J1 Mobile Number
J2_EMAIL	NOT Mandatory	VARCHAR2	120	J2 Email ID
J2_MOBILE	NOT Mandatory	VARCHAR2	15	J2 Mobile Number
PH_EMA_DEC	Respective declaration flag is Mandatory if it's matches with any other holder contact details. Value should be only with in below 5 values. (SE - Self; SP - Spouse; DC - Dependent Children; DS - Dependent Siblings; DP - Dependent Parents).	VARCHAR2	2	PH Email ID declaration
PH_MOB_DEC		VARCHAR2	2	PH Mobile number declaration
J1_EMA_DEC		VARCHAR2	2	J1 Email ID declaration
J1_MOB_DEC		VARCHAR2	2	J1 Mobile number declaration
J2_EMA_DEC		VARCHAR2	2	J2 Email ID declaration
J2_MOB_DEC		VARCHAR2	2	J2 Mobile number declaration
PB_ACT_NO	Conditional Mandatory, mandatory if doc type is "W" or "E" and NCT_Type is NCTCF04	VARCHAR2	40	Primary Bank Account no
PB_HLD_NAM	Conditional Mandatory, mandatory if doc type is "W" or "E" and NCT_Type is NCTCF04	VARCHAR2	40	Primary Bank Holder Name
PB_IFSC_CD	Conditional Mandatory, mandatory if doc type is "W" or "E" and NCT_Type is NCTCF04	VARCHAR2	11	Primary Bank IFSC Code
PB_ACT_TY	Conditional Mandatory, mandatory if doc type is "W" or "E" and NCT_Type is NCTCF04	VARCHAR2	5	Primary Bank Account Type
PB_NAM	Conditional Mandatory, mandatory if doc type is "W" or "E" and NCT_Type is NCTCF04	VARCHAR2	40	Primary Bank Name
PB_BR_NAM	Conditional Mandatory, mandatory if doc type is "W" or "E" and NCT_Type is NCTCF04	VARCHAR2	35	Primary Bank Branch Name

AB1_ACT_NO	Conditional Mandatory	VARCHAR2	40	Additional Bank 1 Account no
AB1_HLD_NA	Conditional Mandatory	VARCHAR2	40	Additional Bank 1 Bank Holder Name
AB1_IFS_CD	Conditional Mandatory	VARCHAR2	11	Additional Bank 1 Bank IFSC Code
AB1_ACT_TY	Conditional Mandatory	VARCHAR2	5	Additional Bank 1 Bank Account Type
AB1_NAME	Conditional Mandatory	VARCHAR2	40	Additional Bank 1 Bank Name
AB1_BR_NAM	Conditional Mandatory	VARCHAR2	35	Additional Bank 1 Bank Branch Name
AB2_ACT_NO	Conditional Mandatory	VARCHAR2	40	Additional Bank 2 Account no
AB2_HLD_NA	Conditional Mandatory	VARCHAR2	40	Additional Bank 2 Bank Holder Name
AB2_IFS_CD	Conditional Mandatory	VARCHAR2	11	Additional Bank 2 Bank IFSC Code
AB2_ACT_TY	Conditional Mandatory	VARCHAR2	5	Additional Bank 2 Bank Account Type
AB2_NAME	Conditional Mandatory	VARCHAR2	40	Additional Bank 2 Bank Name
AB2_BR_NAM	Conditional Mandatory	VARCHAR2	35	Additional Bank 2 Bank Branch Name
AB3_ACT_NO	Conditional Mandatory	VARCHAR2	40	Additional Bank 3 Account no
AB3_HLD_NA	Conditional Mandatory	VARCHAR2	40	Additional Bank 3 Bank Holder Name
AB3_IFS_CD	Conditional Mandatory	VARCHAR2	11	Additional Bank 3 Bank IFSC Code
AB3_ACT_TY	Conditional Mandatory	VARCHAR2	5	Additional Bank 3 Bank Account Type
AB3_NAME	Conditional Mandatory	VARCHAR2	40	Additional Bank 3 Bank Name
AB3_BR_NAM	Conditional Mandatory	VARCHAR2	35	Additional Bank 3 Bank Branch Name
AB4_ACT_NO	Conditional Mandatory	VARCHAR2	40	Additional Bank 4 Account no
AB4_HLD_NA	Conditional Mandatory	VARCHAR2	40	Additional Bank 4 Bank Holder Name

AB4_IFS_CD	Conditional Mandatory	VARCHAR2	11	Additional Bank 4 Bank IFSC Code
AB4_ACT_TY	Conditional Mandatory	VARCHAR2	5	Additional Bank 4 Bank Account Type
AB4_NAME	Conditional Mandatory	VARCHAR2	40	Additional Bank 4 Bank Name
AB4_BR_NAM	Conditional Mandatory	VARCHAR2	35	Additional Bank 4 Bank Branch Name
AB5_ACT_NO	Conditional Mandatory	VARCHAR2	40	Additional Bank 5 Account no
AB5_HLD_NA	Conditional Mandatory	VARCHAR2	40	Additional Bank 5 Bank Holder Name
AB5_IFS_CD	Conditional Mandatory	VARCHAR2	11	Additional Bank 5 Bank IFSC Code
AB5_ACT_TY	Conditional Mandatory	VARCHAR2	5	Additional Bank 5 Bank Account Type
AB5_NAME	Conditional Mandatory	VARCHAR2	40	Additional Bank 5 Bank Name
AB5_BR_NAM	Conditional Mandatory	VARCHAR2	35	Additional Bank 5 Bank Branch Name
BROKE_CD	Conditional Mandatory	VARCHAR2	20	Broker Code
SBBR_CODE	NOT Mandatory	VARCHAR2	15	Sub Broker Code
EUIN	NOT Mandatory	VARCHAR2	7	EUIN
RIA_CODE	Conditional Mandatory	VARCHAR2	20	RIA Code
NOM_OPT	Conditional Mandatory	VARCHAR2	1	Nomination not opted - "Y"/"N"
NOM1_NAME	Conditional Mandatory	VARCHAR2	40	Nominee 1 Name
NOM1_RELA	Conditional Mandatory	VARCHAR2	25	Nominee 1 Relation
NOM1_PER	Conditional Mandatory	NUMBER	3,2	Nominee 1 Allocation %
NOM1_PAN	Conditional Mandatory	VARCHAR2	10	Nominee 1 PAN
NOM1_MIN_F	Conditional Mandatory	VARCHAR2	1	Nominee 1 Minor Flag
NOM1_DOB	Conditional Mandatory	DATE	MM/DD/YYYY	Nominee 1 DOB
NOM1_GUARD	Conditional Mandatory	VARCHAR2	40	Nominee 1 Guardian

NOM1_GRELA	Conditional Mandatory Court appointed Legal Guardian(C), Father (F) & Mother(M)	VARCHAR2	1	Nominee 1 Guardian Relation
NOM1_GPAN	Conditional Mandatory	VARCHAR2	10	Nominee 1 Guardian PAN
NOM2_NAME	Conditional Mandatory	VARCHAR2	40	Nominee 2 Name
NOM2_RELA	Conditional Mandatory	VARCHAR2	25	Nominee 2 Relation
NOM2_PER	Conditional Mandatory	NUMBER	3,2	Nominee 2 Allocation %
NOM2_PAN	Conditional Mandatory Court appointed Legal Guardian(C), Father (F) & Mother(M)	VARCHAR2	10	Nominee 2 PAN
NOM2_MIN_F	Conditional Mandatory	VARCHAR2	1	Nominee 2 Minor Flag
NOM2_DOB	Conditional Mandatory	DATE	MM/DD/YYYY	Nominee 2 DOB
NOM2_GUARD	Conditional Mandatory	VARCHAR2	40	Nominee 2 Guardian
NOM2_GRELA	Conditional Mandatory Court appointed Legal Guardian(C), Father (F) & Mother(M)	VARCHAR2	1	Nominee 2 Guardian Relation
NOM2_GPAN	Conditional Mandatory	VARCHAR2	10	Nominee 2 Guardian PAN
NOM3_NAME	Conditional Mandatory	VARCHAR2	40	Nominee 3 Name
NOM3_RELA	Conditional Mandatory	VARCHAR2	25	Nominee 3 Relation
NOM3_PER	Conditional Mandatory	NUMBER	3,2	Nominee 3 Allocation %
NOM3_PAN	Conditional Mandatory	VARCHAR2	10	Nominee 3 PAN
NOM3_MIN_F	Conditional Mandatory	VARCHAR2	1	Nominee 3 Minor Flag
NOM3_DOB	Conditional Mandatory	DATE	MM/DD/YYYY	Nominee 3 DOB
NOM3_GUARD	Conditional Mandatory	VARCHAR2	40	Nominee 3 Guardian
NOM3_GRELA	Conditional Mandatory	VARCHAR2	1	Nominee 3 Guardian Relation
NOM3_GPAN	Conditional Mandatory	VARCHAR2	10	Nominee 3 Guardian PAN
Dummy_1		VARCHAR2	200	

Dummy_2		VARCHAR2	200	
Dummy_3		VARCHAR2	200	
Dummy_4		VARCHAR2	200	
Dummy_5		VARCHAR2	200	
Dummy_6		VARCHAR2	200	
Dummy_7		VARCHAR2	200	

NCT_TYPES:

RTA	NFT_TYPE
Kfintech	NFTCF01
Kfintech	NFTCF02
Kfintech	NFTCF04
CAMS	COD
CAMS	COF
CAMS	COC
CAMS	COM
CAMS	COB
CAMS	NOM

Sample Request Json:


```
{
   "nft_details": [
      {
         "user_code": "NSE",
         "nct_type": "NFTCF02",
         "amc_code": "MOF",
         "folio_no": "1234567890",
         "fh_name": "ABCD",
         "tax_number": "11AJKNS9J",
         "doc_type": "",
         "auth_m_2fa": "M",
         "img_ref_no": "",
         "sch_code": "",
         "reinv_tag": "",
         "src_folio": "",
         "email": "abc@gmail.com",
         "mobile_no": "1234567890",
         "j1_email": "",
         "j1_mobile": "",
         "j2_email": "",
```

"j2_mobile": "",
"ph_ema_dec": "",
"ph_mob_dec": "",
"j1_ema_dec": "",
"j1_mob_dec": "",
"j2_ema_dec": "",
"j2_mob_dec": "",
"pb_act_no": "",
"pb_hld_nam": "",
"pb_ifsc_cd": "",
"pb_act_ty": "",
"pb_nam": "",
"pb_br_nam": "",
"ab1_act_no": "",
"ab1_hld_na": "",
"ab1_ifs_cd": "",
"ab1_act_ty": "",
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"ab1_br_nam": "",
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"ab4_ifs_cd": "",
"ab4_act_ty": "",
"ab4_name": "",
"ab4_br_nam": "",
"ab5_act_no": "",
"ab5_hld_na": "",
"ab5_ifs_cd": "",
"ab5_act_ty": "",
"ab5_name": "",
"ab5_br_nam": "",
"broke_cd": "",
"sbbr_code": "",
"euin": "",

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"nom2_name": "",
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"nom3_city": "",

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"nom5_min_f": "",
"nom5_dob": "",
"nom5_guard": "",
"nom5_grela": "",
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"nom6_guard": "",
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"nom6_city": "",
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"nom7_rela": "",
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"nom7_id_typ": "",

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"nom7_min_f": "",
"nom7_dob": "",
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"nom7_gpan": "",
"nom7_email": "",
"nom7_mob": "",
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"nom9_city": "",
"nom10_name": "",
"nom10_rela": "",
"nom10_per": "",
"nom10_id_typ": "",
"nom10_idno": "",
"nom10_min_f": "",
"nom10_dob": "",
"nom10_guard": "",

```
            "nom10_grela": "",
            "nom10_gpan": "",
            "nom10_email": "",
            "nom10_mob": "",
            "nom10_add": "",
            "nom10_city": "",
            "dummy_1": "",
            "dummy_2": ""
        }
    ]
}
```


Sample Response Json:

SUCCESS_RESPONSE:


```
{
    "nft_details": [
        {
            "nft_ref_id": "230525000000128",
            "user_code": "NSE",
            "nct_type": "NFTCF02",
            "amc_code": "MOF",
            "folio_no": "1234567890",
            "fh_name": "ABCD",
            "tax_number": "11AJKNS9J",
            "doc_type": " ",
            "auth_m_2fa": "M",
            "img_ref_no": " ",
            "sch_code": " ",
            "reinv_tag": " ",
            "src_folio": " ",
            "email": "ABC@GMAIL.COM",
            "mobile_no": "1234567890",
            "j1_email": " ",
            "j1_mobile": " ",
            "j2_email": " ",
            "j2_mobile": " ",
            "ph_ema_dec": " ",
            "ph_mob_dec": " ",
            "j1_ema_dec": " ",
            "j1_mob_dec": " ",
            "j2_ema_dec": " ",
            "j2_mob_dec": " ",
            "pb_act_no": " ",
            "pb_hld_nam": " ",
            "pb_ifsc_cd": " ",
            "pb_act_ty": " ",
            "pb_nam": " ",
```

"pb_br_nam": " ",
"ab1_act_no": " ",
"ab1_hld_na": " ",
"ab1_ifs_cd": " ",
"ab1_act_ty": " ",
"ab1_name": " ",
"ab1_br_nam": " ",
"ab2_act_no": " ",
"ab2_hld_na": " ",
"ab2_ifs_cd": " ",
"ab2_act_ty": " ",
"ab2_name": " ",
"ab2_br_nam": " ",
"ab3_act_no": " ",
"ab3_hld_na": " ",
"ab3_ifs_cd": " ",
"ab3_act_ty": " ",
"ab3_name": " ",
"ab3_br_nam": " ",
"ab4_act_no": " ",
"ab4_hld_na": " ",
"ab4_ifs_cd": " ",
"ab4_act_ty": " ",
"ab4_name": " ",
"ab4_br_nam": " ",
"ab5_act_no": " ",
"ab5_hld_na": " ",
"ab5_ifs_cd": " ",
"ab5_act_ty": " ",
"ab5_name": " ",
"ab5_br_nam": " ",
"broke_cd": " ",
"sbbr_code": " ",
"euin": " ",
"ria_code": " ",
"nom_opt": " ",
"nom1_name": " ",
"nom1_rela": " ",
"nom1_per": " ",
"nom1_pan": " ",
"nom1_min_f": " ",
"nom1_dob": " ",
"nom1_guard": " ",
"nom1_grela": " ",
"nom1_gpan": " ",
"nom2_name": " ",

```
            "nom2_rela": " ",
            "nom2_per": " ",
            "nom2_pan": " ",
            "nom2_min_f": " ",
            "nom2_dob": " ",
            "nom2_guard": " ",
            "nom2_grela": " ",
            "nom2_gpan": " ",
            "nom3_name": " ",
            "nom3_rela": " ",
            "nom3_per": " ",
            "nom3_pan": " ",
            "nom3_min_f": " ",
            "nom3_dob": " ",
            "nom3_guard": " ",
            "nom3_grela": " ",
            "nom3_gpan": " ",
            "dummy_1": " ",
            "dummy_2": " ",
            "dummy_3": " ",
            "dummy_4": " ",
            "dummy_5": " ",
            "dummy_6": " ",
            "dummy_7": " ",
            "nft_status": "REG_SUCCESS",
            "nft_remark": " "
        }
    ]
}
```


FAILED_RESPONSE:


```
{
    "nft_details": [
        {
            "nft_ref_id": "230525000000128",
            "user_code": "NSE",
            "nct_type": "NFTCF02",
            "amc_code": "MOF",
            "folio_no": "1234567890",
            "fh_name": "ABCD",
            "tax_number": "11AJKNS9J",
            "doc_type": " ",
            "auth_m_2fa": "M",
            "img_ref_no": " ",
            "sch_code": " ",
            "reinv_tag": " ",
            "src_folio": " ",
            "email": "ABC@GMAIL.COM",
```

"mobile_no": "1234567890",
"j1_email": " ",
"j1_mobile": " ",
"j2_email": " ",
"j2_mobile": " ",
"ph_ema_dec": " ",
"ph_mob_dec": " ",
"j1_ema_dec": " ",
"j1_mob_dec": " ",
"j2_ema_dec": " ",
"j2_mob_dec": " ",
"pb_act_no": " ",
"pb_hld_nam": " ",
"pb_ifsc_cd": " ",
"pb_act_ty": " ",
"pb_nam": " ",
"pb_br_nam": " ",
"ab1_act_no": " ",
"ab1_hld_na": " ",
"ab1_ifs_cd": " ",
"ab1_act_ty": " ",
"ab1_name": " ",
"ab1_br_nam": " ",
"ab2_act_no": " ",
"ab2_hld_na": " ",
"ab2_ifs_cd": " ",
"ab2_act_ty": " ",
"ab2_name": " ",
"ab2_br_nam": " ",
"ab3_act_no": " ",
"ab3_hld_na": " ",
"ab3_ifs_cd": " ",
"ab3_act_ty": " ",
"ab3_name": " ",
"ab3_br_nam": " ",
"ab4_act_no": " ",
"ab4_hld_na": " ",
"ab4_ifs_cd": " ",
"ab4_act_ty": " ",
"ab4_name": " ",
"ab4_br_nam": " ",
"ab5_act_no": " ",
"ab5_hld_na": " ",
"ab5_ifs_cd": " ",
"ab5_act_ty": " ",
"ab5_name": " ",

```
        "ab5_br_nam": " ",
        "broke_cd": " ",
        "sbbr_code": " ",
        "euin": " ",
        "ria_code": " ",
        "nom_opt": " ",
        "nom1_name": " ",
        "nom1_rela": " ",
        "nom1_per": " ",
        "nom1_pan": " ",
        "nom1_min_f": " ",
        "nom1_dob": " ",
        "nom1_guard": " ",
        "nom1_grela": " ",
        "nom1_gpan": " ",
        "nom2_name": " ",
        "nom2_rela": " ",
        "nom2_per": " ",
        "nom2_pan": " ",
        "nom2_min_f": " ",
        "nom2_dob": " ",
        "nom2_guard": " ",
        "nom2_grela": " ",
        "nom2_gpan": " ",
        "nom3_name": " ",
        "nom3_rela": " ",
        "nom3_per": " ",
        "nom3_pan": " ",
        "nom3_min_f": " ",
        "nom3_dob": " ",
        "nom3_guard": " ",
        "nom3_grela": " ",
        "nom3_gpan": " ",
        "dummy_1": " ",
        "dummy_2": " ",
        "dummy_3": " ",
        "dummy_4": " ",
        "dummy_5": " ",
        "dummy_6": " ",
        "dummy_7": " ",
        "nft_status": "REG_FAILED",
        "nft_remark": " fh_name is required."
    }
  ]
}
```

NFT Image Upload API

URL: **https://{{API URL}}/nsemfdesk/api/v2/fileupload/NFTIMAGE**

Type : **Post**

Request Headers : **As per Common Authentication For All APIs**

	MANDATORY/ NON	FIELD	SIZE	DESCRIPTION
FIELD NAME	MANDATORY	TYPE		
NFT_REF_ID	Mandatory	VARCHAR	20	nft_ref_id should present in system for given member. (it is received at the time of NFT Reg-istration)
NFT_TYPE	Mandatory	VARCHAR	50	Refer below chart i.e NFT_TYPES
IMAGE_NAME	Mandatory	VARCHAR	40	
IMAGE_DATA	Mandatory	VARCHAR		Base64 Encoded Image data

NFT_TYPES:

RTA	NFT_TYPE
Kfintech	NFTCF01
Kfintech	NFTCF02
Kfintech	NFTCF04
CAMS	COD
CAMS	COF
CAMS	COC
CAMS	COM
CAMS	COB
CAMS	NOM

Sample Request Json:

{
"nft_ref_id": " 280225000000022",
"nft_type": "NFTCF01",
"image_name": "test_101_img.tiff",
"image_data":"iVBORw0KGgoAAAANSUhEUgAAAAgAAAAIAQMAAAD+wSzIAAAABl
BMVEX///+/v7+jQ3Y5AAAADklEQVQI12P4AIX8EAgALgAD/aNpbtEAAAAASUVORK5CYII
"
}

Sample Response Json:

SUCCESS_RESPONSE:


```
{
    "NFT_TYPE": "NFTCF01",
    "IMG_UPLOAD_STATUS": "SUCCESS"
   "IMG_REF_NO": " AXF$NSE$280225000000022$7756282911",
   "NFT_REF_ID": " 280225000000022",
}
```


FAILURE_REPONSE:


```
{
  "message": "NFT_REF_ID Not Found",
  "status": "101"

}
```

Change Log

1.2 (December 2023)

- Clients Bank Detail API Added
- Reports API added

1.2.1 (February 2024)

- STP Registration Field : transaction_mode input value change
- SWP Registration Field : trans_mode input value change

1.2.2 (March 2024)

- Mandate Registration API Added.

1.3 (April 2024)

- Changes in API
  - SIP Cancellation Service API
  - XSIP Cancellation Service API
- Added below APIs
  - Scan Mandate Image Upload API
  - UTR No Update on Purchase Order API
  - SIP UMRN Mapping API
  - Mandate Status Report
  - Get Purchase Order Payment Link

1.4 (June 2024)

- Added below APIs
  - Fatca Upload
  - AOF Image Upload

1.5 (July 2024)

- Added below APIs
  - FATCA Image Upload
  - ELOG Upload
  - Member Fund Allocation order wise report other than PA
  - Redemption Payout Date Report
  - Redemption Statement Report
  - Allotement Statement Report

1.6.x (November 2024)

- Added below APIs
  - Get short URL Link

- (X)SIP Topup Registration Service API

- Removed below API
  - Get Purchase Order Payment Link. It covered it in “Get short URL Link”
- Changes in API
  - UCC Registration API
    - standardization of Nominee Relationship and guardian_relation added
  - XSIP Cancellation Service API
    - Allow to cancel Daily xsip

1.7 (January 2025)

- Added below APIs
  - Daily XSIP Cancellation Service API
  - 2FA Report
  - Client Authorization Report
  - Order Lifecycle Report
- Changes in API
  - XSIP Cancellation Service API
    - a Separate api is created for xsip cancellations
  - AOF Image Upload
    - allow to upload AOF by Scheme Plan type : NRM or RIA

1.8 (March 2025)

- Added below APIs
  - Client Cancel Cheque Upload
- Changes in API
  - Client Bank Detail API
    - changes in request fields.
  - Scan Mandate Image Upload API
    - changes in request fields.
  - Allotement Statement Report
    - endpoint name change
  - Client Authorization report
    - request and response json keys changed
  - Mandate Status Report
    - response json keys added
  - (X)SIP Topup Registration Service API
    - request json key value changed

1.9 (April 2025)

- Added below APIs
  - FATCA Report API
  - AOF Image Upload Report API
  - SIP Registration Report API
  - SIP Cancellation Report API
  - SIP Installment Due Report API
  - SIP Topup Registration Report API
  - Stepup Registration Report API
  - XSIP Registration Report API
  - XSIP Cancellation Report API
  - XSIP Installment Due Report API
  - XSIP Topup Registration Report API
  - STP Registration Report API
  - STP Cancellation Report API
  - STP Installment Due Report API
  - SWP Registration Report API
  - SWP Cancellation Report API
  - SWP Installment Due Report API
  - Bank eLog Upload API
  - UCC Registration – 183 Column API
  - Scheme Master & NAV Download API
  - POA Upload API
  - Client KYC Status Report API
  - KYC Status Check API
  - KYC FRESH REGISTER API

1.9.1 (April 2025)

  - Fatca Upload (Common) API

1.9.2 (May 2025)

- Added below APIs
  - Purchase orders payment API
  - UPI payment status check API
  - SWP Cancellation Service API

- XSIP Pause Service API
- Client Master report API
- NFT REGISTRATION API
- NFT Image Upload API

- Changes in API
  - SIP Registration Service API
  - XSIP Registration Service API
  - Client Authorization report API
  - UCC Registration – 183 Column API