Integrator Guide

ABDM ABHA V3 APIs

Version 1.4

Version History:

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1.0	07-08-2024	Priyanka Varude	Prasad Vishwanath	Sachin Yadav	Document Approved
1.1	19-09-2024	Priyanka Varude	Prasad Vishwanath	Nitesh Jain	Updated document with QR code API details
1.2	04-10-2024	Priyanka Varude	Prasad Vishwanath	Nitesh Jain	Updated Password Uses Cases
1.3	16-12-2024	Nilam Barve	Priyanka Varude	Nitesh Jain	Biometric Login APIs and Forgot ABHA
1.4	28-01-2025	Kushal Pandita	Priyanka Varude	Nitesh Jain	Find ABHA via Biometric, ABHA address Verification via Biometric

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ABHA APIs

Environment URLs {{base_url}}**:**

SBX: https://abhasbx.abdm.gov.in/abha/api

Prod: https://abha.abdm.gov.in/api/abha

Note: Base URLs for ABHA Address verification (applicable to section 12 of this document only):

SBX: https://abhasbx.abdm.gov.in/abha/api/v3/phr/web

PROD: https://phr.abdm.gov.in/api/phr/web/v3

1.0 Generate session token

This API generates Session token using client_id and client_secret.

V3 Session:

Sandbox Session URL https://dev.abdm.gov.in/api/hiecm/gateway/v3/sessions

Production Session URL
https://apis.abdm.gov.in/api/hiecm/gateway/v3/sessions

Method: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-CM-ID	{{X_CM_ID))	Yes	This value depends on the environment where API is getting executed. Eg. SBX or PROD. For SBX- sbx and for PROD- abdm

Request Body:

Request Body

{
"clientId": "{{ClientId}}",
"clientSecret": "{{ClientSecret}}",
"grantType": "client_credentials"
}

Response:

Response
Code: 200 OK

```
{
  "accessToken":
"eyJhbGciOiJSUzI1NiIsInR5cCIgOiAiSldUIiwia2lkIiA6ICJBbFJiNVdDbThUbTlFSl9JZk85ejA2a
jlvQ3Y1MXBLS0ZrbkdiX1RCdkswIn0..hmJ4tmAbpRd8tPMmzZTdQvzGhxE7rQcDJEow2MrL3W1MhSeZk_
CEjGYyHh7NDgFzzfT39oQiUAYf06buXi1KWX8xptkrQk1uitgNecqw8Lel5wufs2Z8dFawsYJtmVHPP_2r
DqvUhSeTADGYBp-84tXkpslgp2tjkjsdOOkQsZtpJLaV_vHkkLi7QRncl2KG2IfHDS8yebcpqi-
MMGYcDmyb42Po5xmQ9Lzw6IwgJzUJsFxKbIQ22m3MaYqXYt4ZOPfxYcunr7ppMhNldJVE55_CMuY-
NfWrbaTkc6iLA-y0PCQ-yvyu9l1pN2iwyJbtMotEtV065Uqek0oQ0py2Mw",
  "expiresIn": 1200,
"refreshExpiresIn": 1800,
"refreshToken":
"eyJhbGciOiJIUzI1NiIsInR5cCIgOiAiSldUIiwia2lkIiA6ICIyMWU5NzA4OS00ZTcxLTQyNGEtOTAzY
S1jOTAyMWM1NmFlNWYifQ.eyJleHAiOjE3MTA0MDM1NjIsImlhdCI6MTcxMDQwMTc2MiwianRpIjoiZTQ0
NDgzYzctZDFmYy00ZDg5LTkyNzctOTUxY2I0MDNhYzUwIiwiaXNzIjoiaHR0cHM6Ly9kZXYubmRobS5nb3
YuaW4vYXV0aC9yZWFsbXMvY2VudHJhbC1yZWdpc3RyeSIsImF1ZCI6Imh0dHBzOi8vZGV2Lm5kaG0uZ292
LmluL2F1dGgvcmVhbG1zL2NlbnRyYWwtcmVnaXN0cnkiLCJzdWIiOiIwNmJkNGZlNy04NjEyLTRiZmEtYT
I1NS1iMDdiZmFjZmU1M2QiLCJ0eXAiOiJSZWZyZXNoIiwiYXpwIjoiaGVhbHRoaWQtYXBpIiwic2Vzc2lv
bl9zdGF0ZSI6IjBiNDljZDBjLWQ0OWQtNDA0Yi1hZWY3LWRlZGY3NDRlNTA1ZCIsInNjb3Bll joib3Blbm
lkIGVtYWlsIHByb2ZpbGUifQ.NAMWFGbIqmGHaWa__9WnJPvgIyZdCAE9AwxYUz5UrM",
  "tokenType": "bearer"
}
```

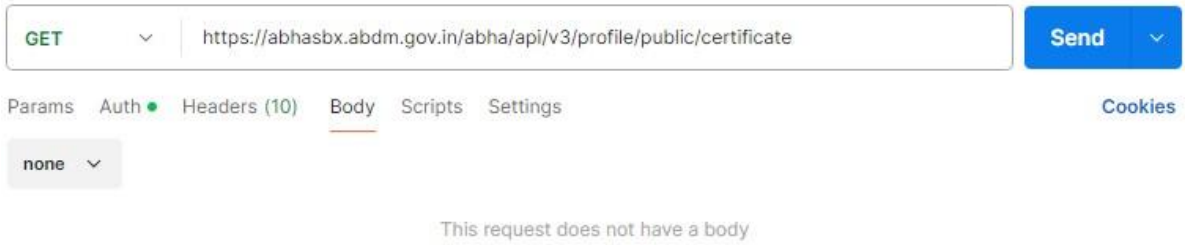

2.0 Encrypt data (Aadhaar/Mobile/OTP/Password)

Step 1 : To encrypt any data(Aadhaar/Mobile/OTP/Password etc) public key can be generated using below API

URL: https://abhasbx.abdm.gov.in/abha/api/v3/profile/public/certificate

Request: GET

Request Body



Response


```
{
  "publicKey":
"MIICIjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAgEAstWB95C5pHLXiYW59qyO4Xb+59KYVm9Hywbo77qETZVAyc6VIsxU+UWhd/k/Yt
jZibCznB+HaXWX9TVTFs9Nwgv7LRGq5uLczpZQDrU7dnGkl/urRA8p0Jv/f8T0MZdFWQgks91uFffeBmJOb58u68ZRxSYGMPe4hb9XXKDVsg
oSJaRNYviH7RgAI2QhTCwLEiMqIaUX3p1SAc178ZlN8qHXSSGXvhDR1GKM+y2DIyJqlzfik7lD14mDY/I4lcbftib8cv7llkybtjX1AayfZp4XpmIXK
Wv8nRM488/jOAF81Bi13paKgpjQUUuwq9tb5Qd/DChytYgBTBTJFe7irDFCmTIcqPr8+IMB7tXA3YXPp3z605Z6cGoYxezUm2Nz2o6oUmarD
UntDhq/PnkNergmSeSvS8gD9DHBuJkJWZweG3xOPXiKQAUBr92mdFhJGm6fitO5jsBxgpmulxpG0oKDy9lAOLWSqK92JMcbMNHn4wRikdI
9HSiXrrI7fLhJYTbyU3I4v5ESdEsayHXuiwO/1C8y56egzKSw44GAtEpbAkTNEEfK5H5R0QnVBIXOvfeF4tzGvmkfOO6nNXU3o/WAdOyV3xSQ
9dqLY5MEL4sJCGY1iJBIAQ452s8v0ynJG5Yq+8hNhsCVnklCzAlsIzQpnSVDUVEzv17grVAw078CAwEAAQ==",
  "encryptionAlgorithm": "RSA/ECB/OAEPWithSHA-1AndMGF1Padding"
}
```

Step 2 : once public key is generated data can be encrypted using below third party API "https://www.devglan.com/online-tools/rsa-encrypt"

Step 3: Select Cipher type as **RSA/ECB/OAEPWithSHA-1AndMGF1Padding**

3.0 ABHA Creation via Aadhaar

Create via Aadhaar OTP

Step 1: Login via Aadhaar OTP

This API accepts encrypted Aadhaar Number and then Generates OTP for Aadhaar linked mobile number.

V3 URL: {{base_url}}/v3/enrollment/request/otp

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description
txnId	Empty	No	Transaction Id is Mandatory to identify the unique transaction for ABHA enrolment. This chains all the steps to enrol in ABHA. Transaction Id will be returned after a successful OTP transaction.
Scope	abha-enrol	Yes	Defines the scope of the current action of the API, following are the values that can be used. ABHA_ENROL("abha-enrol"), DL_FLOW("dl-flow"), MOBILE_VERIFY("mobile-verify"), EMAIL_VERIFY("email-verify"),

loginHint	aadhaar	Yes	Type of login
loginId	Encrypted Aadhaar number	Yes	Actual value of login type. This needs to be RSA encrypted using a public key
otpSystem	aadhaar	Yes	OTP system to verify hiu/hip/phr login, following are the values that can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body

<pre>{
"txnId": "",
"scope": [
"abha-enrol"
],
"loginHint": "aadhaar",
"loginId": "{{Aadhaar_encrypted_Output}}",
"otpSystem": "aadhaar"
}</pre>

V3 Response:

Response
Code: 200 OK

<pre>{
"txnId": "1234567890:20211216223812",
"message": "OTP is sent to Aadhaar registered mobile ending xxx001"
}</pre>

Step 2: Resend Aadhaar OTP

This API resends Aadhaar OTP

V3 URL: {{base_url}}/v3/enrollment/request/otp

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction

TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description
txnId	Empty	No	Transaction Id is Mandatory to identify the unique transaction for ABHA enrolment. This chains all the steps to enrol in ABHA. Transaction Id will be returned after a successful OTP transaction.
Scope	abha-enrol	Yes	Defines the scope of the current action of the API, following are the values that can be used. ABHA_ENROL("abha-enrol"), DL_FLOW("dl-flow"), MOBILE_VERIFY("mobile-verify"), EMAIL_VERIFY("email-verify"),
loginHint	aadhaar	Yes	Type of login
loginId	Encrypted Aadhaar number	Yes	Actual value of login type. This needs to be RSA encrypted using a public key
otpSystem	aadhaar	Yes	OTP system to verify hiu/hip/phr login, following are the values that can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-enrol"
  ],
  "loginHint": "aadhaar",
  "loginId": "{{AadhaarencryptedOutput}}",
  "otpSystem": "aadhaar"
}
```

V3 Response:

Response
Code: 200 OK

{
"txnId": "0658241c-1ad1-4703-8fc2-512a5fb8754b",
"message": "OTP sent to Aadhaar registered mobile number ending with ******5852"
}

Step 3: Enrol ABHA

API accepts transaction ID (previous step response) and encrypted OTP along with a primary mobile number for ABHA.

V3 URL: {{base_url}}/v3/enrollment/enrol/byAadhaar

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
authData	Empty	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrolment. This chains all the steps to enrol in ABHA. Transaction Id will be returned after a successful OTP transaction.
authMethods	Otp	Yes	Defines the authentication method used for enrolment, following are the values that can be used. OTP("otp"), PI("pi"),

timeStamp	Actual time, format : "YYYY-MM-DD HH:mm:ss"	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
txnId	Actual Transaction Id	Yes	Transaction Id received as a response to request/mobileOrEmailOTP API
otpValue	Encrypted OTP value	Yes	
Mobile	Primary Mobile number	Yes	If the user wants to use a mobile number which is other than the mobile number which is linked with the Aadhaar number
Consent	-	Yes	
Code	abha-enrollment	Yes	Consent code for creating AHBA number
Version	1.4	Yes	Consent version for creating ABHA number

Note: mobile parameter in the below request is referred to as the primary mobile number V3

Request Body:

Request Body

```
{
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "txnId": "{{lastResponseTxnId}}",
      "otpValue": "{{OTP_encryption}}",
      "mobile": ""
    }
  },
  "consent": {
    "code": "abha-enrollment",
    "version": "1.4"
  }
}
```

V3 Response

a) If the primary mobile number matches with Aadhaar linked mobile number.

Response

Code: 200 OK

{
"message": "Account created successfully",
"txnId": "2ec82835-9314-4296-acc0-5d526371998d",
"tokens": {
"token": "eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0xNjAxLTQ1NDgtMTM4MCIsImNsaWVudElkIjoiYWJ
oYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJhY2NvdW50VHlwZSI6InN0YW5kYXJkIiwibW9iaWxlIjpudWxsLCJhYmhhTn
VtYmVyIjoiOTEtMTYwMS00NTQ4LTEzODAiLCJwcmVmZXJyZWRBYmhhQWRkcmVzcyI6IjkxMTYwMTQ1NDgxMzgwQHNieCIsInR5cCI6IlRyYW
5zYWN0aW9uIiwiZXhwIjoxNzE1ODUwNDY2LCJpYXQiOjE3MTU4NDg2NjYsInR4bklkIjoiMmVjODI4MzUtOTMxNC00Mjk2LWFjYzAtNWQ1Mj
YzNzE5OThkIn0.NXTXYzvRmGVTAeByvPW9rLFhYPASOveshK9fvMFY1X00u0LBJNQ5ZzSS0llOwBCOU6yW5wDCA9a03W59UUGEOjXs9QXQG
0C5eyWVQSMLsuYwxjhMXN0yNhQxFTMiXjZFfGiXJEuCsHznT5f0UHZINd82dw-
bJjZpwFoY_y66tmxpHme7Z5kvGKmiheUKpQBcSw6pj6WzzuA2AVB0w15yLW3LAdsxMZqFTESaCxC_iQSJc2HOcGduWQu4L9i5rJLEn8Rn4yx_DD
JgtxAtP6Gem5jy-
82qQausJUyC30kvuExY5BFpvpnXHarJoAtmkCRwnci_mJf4TLjl8ygfAncXm-EIZhhwV3TXfhCg6lgnbg-YXN6668oAoGCg8G5tljjim6-
5yEKJH4bgArhsYJ_0djLKK_UqFjXRpY6CoJ6S_qgNBUVtA1Mw9LOc12Tfj3_P_gKxoBrPz5AA_aYOIqQYsnB5TISI4dzN2HaTrVgeosYDHphVXNPnHo
eXvoBWqhZ_A-oOpY-j9j2qeRRXOdWiRgl47juFDPO_ze_iBBCgYxZqdfdmf35Hk3JXbe1_Y3Qs12PG8dXB9vgh-
h3fLkxH_swTMR13JJYWNcU9CAFXbcirTEDTWTngdh2JZNDOboz7_Q68_L8rxGM49kZCQcaVWr5jlPsGvJ7Ban3Ur8kk",
"expiresIn": 1800,
"refreshToken": "eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5MS0xNjAxLTQ1NDgtMTM4MCIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwc
C1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJ0eXAiOiJSZWZyZXNoIiwiZXhwIjoxNzE3MTQ0NjY2LCJpYXQiOjE3MTU4NDg2NjZ9.feDbP3ZZ5rjyVHVNTj
t2MkecmaRMoorscip-
812w899srCCKvdqawh2dwyDsJLOJS6O7tw1g5Bu7qOJdr3GxfQDFzGV3rejfVDNyuq8ZRzyUrrWR3x3P54JbZ51msY0W166arm0SSypaKKitaXs
cQqykCwbeuGzMjSWWaENcAVH26XOBVUheZez4ctFpi-
INt51vH3rp0QOy6ZmeCH7uYprrcihqRWyOabsYV4rOy41ioTyJxLS0Odw4m0OhXFiEVzZWnzrHvruaIawWFPcw1Ervv9KQu-
Ph33wQ56wWep5Q4wff29BvNcG3LOadboI0biVcKH0BxcXmvVV0pJybz2gMcrKJIT3TnpYI2LzuwaNcvN4u1NR0tNWLo1iyHk8mMML_DAaquJ
_x8b0zUkHYm4Ow7sSul_kIE8_QrT4bGiHa24b_x1XxfRLP3V-drvQzAnCHaiCK-
PXqPv97q3BuKFTBhpvvTkQrOgrDdWqCcKb5KmbfLRvPydiY0yhG0hwiMXsiHHUT3VfgiwuIu-vA90re--
ZB5hPe_zVeGp3YrP9hnY6N5zYUUTsKG1JD5ntdRTkRPHbhAOaWI2kpdsD6NuQVKKB9AkwzQTWaID2Ue_08nN6vz8v4adAvj94wxeGJRutI8A0-
kFHzM14PLv5KR5c-HM-iWZMaW5k5yCZNo",
"refreshExpiresIn": 1296000
},
"ABHAProfile": {
"firstName": "Priyanka",
"middleName": "Sudhir",
"lastName": "Varude",
"dob": "26-11-1989",
"mobile":"******1670"
"gender": "F",
"photo": "/9j/4AAQSkZJRgABAgAAAQABAAD/2wBDAAgGBgcGBQgHBwcJCQgKDBQNDAsLDBkSEw8UHRofHh0aHBwgJC4nICIsIxwcKDc
pLDAxNDQ0Hyc5PTgyPC4zNDL/2wBDAQkJCQwLDBgNDRgyIRwhMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMj
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b) If the primary mobile number is different from Aadhaar linked mobile number.

Response
Code : 200 OK

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bMroryyTst3u/dqTnI9xXVzaCrk5yp9qjj8PohByTXV7ZMw9i0ZOktPNHsnQgjiuTnsHPiqS324zJgfjXqMNh5PIFctLpzt42t9ilpJnVQPSlT30M6isj2zQ
IFtdLggAI2IBn8K2Qe9U7WIw26Ix5UAGrQ/Kus5CQNTs1HmlzQBAooZcjBFKBQaQile2wntJYum9SK8L1/TD58odeYzjGO9e/NXnfjXTFhuxdKMJ
MMNgdGrCsna5vRlrbucn4bceQiHgg4ruLMpIoBA4rgLQGxvSjfdJyMV1un3OcHtXFUXVHdT7HRLaxyDtjtihrSKEbguT61FBIuwhOO9WDMCvLVlc
3Of1V33iOPlm6UzTJVsrgJJwxNO1WOcTCeFdwHBFYP2dpNQ+0rPOso6KzZBrRRutyG2megXRtUtfP3AnGcVzkbGS5a4TAVj0qpPLc3Fo0U7GNC
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0uMkfNJ8x/GuvDrW5w4l2VjbBz1pwaowaUGuw4iYHNLmohTgaAFppp5ppNIkjbrWbq1jFfWxilXOCCK02qtORtOamSurFJ21PGtWtfs16VUD5
WK8dqvabcYC57V1OtR2QhlBhjVn4L471xdudshwePauOpT5VqdtKrzM6uK7CJkkdKEvAcsTWL5heMhSaha5aND1JHbNc/KdfObr3mQRkVmSS
QtNu3AEelYJvLy5lKkeWua2dO0b7Vjdcqvrmt4U+4leexPLOjpxLkemKZFcqOFYEjtV+TQLdYiftS4X0Nc5qNp5DnyJmNU6aHKDgrm2t4WUjOCKeL
vK4ziucszcoD5z7s9MCtDdtHXJrFwsQp3ReiBvdRhgHIZwD9K9KgQRxIqjCqAAK4jwjp/2i7kun+5GML9a7oDHeu6hG0bnBWneQ4U4U0UorcwHil
puaCaAJM000pNNNSIa2cVUuXVY8E81afkVn3Uagbm5BHegDzjx5eMsDCOXCnrtrktCu3kgKuxJB4NdJ4+ni+ztCi/P1AHb3rkvDymSCb+8rcVz1tj
ppHUJOY8HtUhXzCWzwapRSBxg9R1zVuCZQdrVzWsjpUiBkAb5eoqRZ7pP9Woqz9nVvmq9aQK0i8ge9JT1NUmZbXd6UwRgnrxUPztzJXUy21u
B8pye9ZE0aAkcU3N7Dab3ZRT5s+lSJG00qRIpLE4FNkbyvlHU10vhWxSRnupCCyMAo960pw5mc9SfKjq9IsF0/To4QPmxlj6mtAGmoeKd1rutY4L
3DJ7U4UgpaYC80v1oFFAEh5NNNXV06U/eIFTLpifxOT9KjmQ1Fsyj0rL1GQRW7s7YUDOa6ptMhbGCwH1qG40KyuYDFLGWUnn5utLmQ3Bnz5r
Md3qVyI7e3lmmuGyqIpYkdunNUPD1jcWtxdx3ELxYfbh1wcjrX0SdI0/SLeSa0toopNmN56gD39K8iumE97JLhhvYtgnOOa5609LI3orUybqzdDvT
rVIXDKcNwwrp0jVk2sMis290sZLKOK54z6M6pQ6kEOphV2uPxqZdQTOVbFZ5syDgg4pBZdwxp8qBSaNJdV4IL5z3qM3e7OOTVH7Kw6E1PFaEn
nmhJIHKTJQ5kfPU/yrsvCbqtvJEw5L5z+FcxHb7BjFamkam9pqNvZrCHE8iruzyuTitaM1zGFWD5D0OLp7VLzUyW6FB1/Cpo7NGIHzV186OSxTAp
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oelYV1pcug/eaM6IfLUrRbl680xU2mp1xjmuQ7TNlt9rElaaLWMjOK0ymR1zULRjHTFUpNC5TOa3XPFTxW3tU2xQc4wanDALgUXYKJXaMKKjs5
Eg1i0nYfckGfpVh+elQw2cl7eRW0f3pGwD6e9VB2ZnUWh6zbDdCG9qtwjrUVsg8nA+lTxLhDXaedYeo+WnKMUKOBSgUDF7UmKXFFAyaiiimah
RRRQAjLuUiuS8Uad5sK3Cr8ycN9K66q15brPE8bDIcYNTOPMrEr3ZcyPKZLYgcDiq4BBxit64tWguGjfgq2BVWW2yeRg153kz0Iu6M/BxxUZDHpz
V9YecYqTyQD0oLMkxtmk2nOMVqPGuOahMa5zTEUxEcEn/9Vb/g7TvNupr91+VP3cf17n8v51izMP8AVr1716Fo1mLPSreHHzbdzfU8mt6Mbyv
2OXEStGxp264WpwuFpsS4WpR1rqZxoMcUoHrTgKMUDGkUmKU0o6UAPoooopmoUUUUAFIwyppaKBPY5PX7YLdLIBw45+tZOBIQkjBT0DHt9a
6rW7bzbQsOsZ3fhXLOoJx3rirRtI6qD5o+gy60+4tSrOh2HkOOQfxqq3TIrUttSntIzEQstuesUgyPw9KVl0y5gedBPBs+/GBvBz0wf8ajlXQ05mviOf
mc1VbzG+UKcnvWs6IxlSPaPVjk00IoHP50rMq9ylYWDT3kMLfxuA30716Yq4x6CuT8Pwebqu/HESE59zx/jXXKOQK66C925w4h3lYmQcVIBTVH
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OrdahgMBmoiCPpRRQwaOk8MwEWktwR/rHwp9h/9fNb8a85oortgrRR51T4mTKKcKKKCRaO9FFMBvenUUUAf//Z",
    "mobile": null,

"email": null,
"phrAddress": [

```
        "91160145481380@sbx"
      ],
      "address": "165/2 Plot no-25 Mangalai Colony Shahunagar, Godoli, Satara, Maharashtra",
      "districtCode": "494",
      "stateCode": "27",
      "pinCode": "415001",
      "abhaType": "STANDARD",
      "stateName": "MAHARASHTRA",
      "districtName": "SATARA",
      "ABHANumber": "91-1601-4548-XXXX",
      "abhaStatus": "ACTIVE"
    },
    "isNew": true
}
```


Note: If the primary mobile number matches with Aadhaar linked mobile number then mobile is saved in DB and if the primary mobile number is different from Aadhaar linked mobile number then mobile is not saved and its value is null.

Step 4: ABHA Mobile Verification

a. Send OTP

This API generates OTP for mobile verification (Mobile number not liked with Aadhaar).

V3 URL: {{base_url}}/v3/enrollment/request/otp

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session api

V3 Body Parameters:

Property Name	Value	Mandatory	Description
txnId	Actual Transaction Id	Yes	Transaction Id received as a response to /enrollment/enrol/byAadhaarAPI

Scope	abha- enrol mobile-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used. ABHA_ENROL("abha-enrol"), DL_FLOW("dl-flow"), MOBILE_VERIFY("mobile-verify"), EMAIL_VERIFY("email-verify"),
loginHint	mobile	Yes	
loginId	Encrypted Mobile number	Yes	
otpSystem	abdm	Yes	OTP system to verify hiu/hip/phr login, following are the values that can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body


```
{
  "txnId": "{{txnId}}",
  "scope": [
    "abha-enrol",
    "mobile-verify"
  ],
  "loginHint": "mobile",
"loginId":
"oEIWeeEnSg4tzWQQ8iPedMACyd/+6pfmdPsnwADBwaj26wWM0emiAHZRVMV0Ir8W21oa6ai22CxY2XatoT8DhWnQEIU/g86QaPsqolr/ksMaSBsKSe0TlPwPasB1RwCmfstelj+Zg0yNplvD/sYqyBFvSLHka7FSqk4/Djp4PK3PCji6He8y3mZXy7rNYBBbo79VszQkgpoiQCzaynZzzW2iEwEmpGmZ0yJz0L9ynjQh/sVvzpIjPz5BUiCnn5Qw5nrPIzR764VcBP15MGjdFIeNrDn/m1WGaYlQg7c+AGeIcJ/3XRjojVqR722xB0aicJa631Qy3ClQyoX4hJgMv1vgLfdRHB4AsvnbofZmHngnCuYnBah44tcISZTOyET3nqP6Y/zPHhmPh4CoMu0DAIi3dBKKj96SHWVd44JostStCq6hUDKDrNuzNPzdeQPGFcu+B24LuvflKglQR4DGyhwCH6Jr17Atvk/vAi7fxCPpXPLxPoXj9JRJmsp3Gfe3MjtSddpZbGNG24ds47ijhcyusdchwuXzxRq6nW/iJ4k09qj8WQO1KG7a4b7SLx7OCPoQqiZQFZzV+wGfFrNbqZtZ1toAKGKNu7HS5iY5RACYwUFfhZvbpu/hUNblsda+zxKzJ3O3zOAjYMie4SBD0W+ZaNem8hQao3brsE5WqxqeyHGxEiDPpA=",
  "otpSystem": "abdm"
}
```


V3 Response:

Response


```
{
  "txnId": "3ec0e997-fd1b-47cd-b0f5-60199d334e73",
  "message": "OTP sent to mobile number ending with ******3372"
}
```


b. Verify OTP

This API verifies via Mobile OTP.

V3 URL: {{base_url}}/v3/enrollment/auth/byAbdm **V3 Request**: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the endto-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session api

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
authData	Empty	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrolment. This chains all the steps to enrol in ABHA. Transaction Id will be returned after a successful OTP transaction.
authMethods	Otp	Yes	Defines the authentication method used for enrolment, following are the values that can be used. OTP("otp"), PI("pi"),
timeStamp	Actual time, format : "YYYY-MM-DD HH:mm:ss"	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
txnId	Actual Transaction Id	Yes	Transaction Id received as a response to request/mobileOrEmailOTP API
otpValue	Encrypted OTP value	Yes	

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-enrol",
    "mobile-verify"
  ],
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "timeStamp": "{{current_timestamp}}",
"txnId": "{{txnId}}",          "otpValue":
"WyJtOAFEe5hyS5gizaNxl3rGNaHqe6cO8Ada+gFBKm0PjWLeVpElh1hsd8GzP2GIvyB6flEstF1aUjqYi9B275EWdpqqTchVn13
X0zl94SBnEFR6VcdJ35OQaey1JAdldcVAvAQbbb7M2ih+mLuQ3Y3UsHynt4cUcH5L76Wilk4s2zfB9GZ7PpRPWFJWGJat9LdAs
wX1H41Ce7PP3Fqp/hs3yhZkEYF25VeESBZyYQnuCNtdoy+S+D+dPcYBJKB7EhwE+o+18F7tcS+Cqj20LQRHGNLWE39A1nXNxc
kEVdUcoZJA8+otLNFvjINrSS0YHu0uvd2UxsCkj1HfM6SLkQzu4QEdllkKB10AtpGFaAbAk4NiKyAJSQsneLRsV66fDE7D7RZjJVIrs
awxJeqfrTr4xryR+NCEl+90o74T2Im3K/lFxYuMLnUZa66pIM0/9NRkk772p9142/F43pY/ntWIe8UoZGODUNQySRJuhOhK8JW
ExZxdocwgwJI7fo9d3SFQ3gIHfsDswtkyDxWLikrVSWvAnaqoBCKa+WIrXx+Ey76ZtPxGjURZ0OtIdMUFhK31X6SzFwIkzOIQUm
3cAaLeJaLYd0hg+QewbDP6k1nWzZiAap2jpkfUnLunJVRfeSyzRE6tEgvvdqT/jUI62S3ApJUrLQQgFAPp3VjUU84="
    }
  }
}
```


V3 Response:

Response

{
"txnId": "366c8f41-4ef8-49ee-b73a-2e3e44613086",
"authResult": "success",
"message": "OTP verified successfully"
}

Step 5: Email Verification

V3 URL: {{base_url}}/v3/profile/account/request/emailVerificationLink

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds

X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-profile email-linkverify	Yes	Defines the scope of the current action of the API, following are the values that can be used. abha-profile email-link-verify
loginHint	email	Yes	Type of login
loginId	Encrypted email idr	Yes	Actual value of login type. This needs to be RSA encrypted using a public key
otpSystem	abdm	Yes	Otp system to verify hiu/hip/phr login, following are the values that can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body


```
{
  "scope": [
    "abha-profile",
    "email-link-verify"
  ],
  "loginHint": "email",
"loginId":
"pb2Rf4GQ3zq5rIxXWgpn8Td9HMh0sjlb/SbN+6CHpylD422FxcJPHgo9Zyc3SES5etu60JFga4729tdi4BPU0mW053M6d2kC3E
W8cd917VNP0hett79+S80JG6VdWYsb3pzF3G7GoGaCEqcmr6pt5ZX2NNkN9YT5f9QXqSUkrNAm9/RJVUzUy+KuXo0MbV35
nOU6IO5Bs8Bly+Ggs96kogiTf8iajIxheoO02nVU1Ln6Q9rjgLFI1ibyEJ5/wvOp8FvSA3Ed8+CodQpkWeiJbRFokZCMHx9ONlIO8
Zbr0brbCGQsZkfqOjRZswgS8vV3lJded1Vx7qY3bqb/QWZSYLWgXN61TFU4EZ/vq1jix0YasIuuxjijWUzTV43qDL/AJPKLnsOhGis
1G+quo7WKzTCAAEkjbEEApZNrZL5RYcn3gykXfbNJaSu82tHO4Bke9uXc6ON91QcAhNHeOJFc3zPvftCQu59YYunuiaM3YmX
MCeVtaOYyaO1mLd+OEDCrWTeEyPZCkRf32W0TXjhoTN7UcC+t94hWWv2dAahbVzpMiS+NXVoAMj66/l/7wbUqsem/aK+3j
/tveftXJTyREg7/wjHWBrjUdt8hMFsbinsYs+S7Bpus65Oafqrost5MDdxlu+0g8C3ce0EUDF76sklA1S885gN3KMsqk5cC9hY=",
  "otpSystem": "abdm"
}
```


V3 Response:

Response
Code: 200
No Response

Step 6: ABHA Suggestions and ABHA Address creation

a) Get ABHA Address Suggestion

This API returns ABHA address suggestion.

V3 URL: {{base_url}}/v3/enrollment/enrol/suggestion

V3 Request: GET

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
Transaction_Id	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll in ABHA.
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-toend request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters: NA

V3 Request body: NA

V3 Response:

Response
Code: 200 OK

```
{
  "txnId": "daa3ec62-60b2-4d06-8dc0-16e38c38d102",
  "abhaAddressList": [
    "anchalsing1",
    "anchal1995",
    "anchal.singh",
    "anchal299",
    "singh299"
  ]
}
```


b) Create Custom ABHA Address.

API is used to create Custom ABHA Address against that transaction ID.

V3 URL: {{base_url}}/v3/enrollment/enrol/abha-address

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll in ABHA. Transaction Id will be returned after successful ABHA Address creation
abhaAddress	String	Yes	Custom ABHA Address that the user wants to create
Preferred	Number	Yes	The accepted value is “1” which is used for setting the ABHA Address as the Preferred one.

V3 Request Body:

Request Body

```
{
  "txnId":"e4a7ebfa-18c5-481f-acd2-a6dc1165ae46",
  "abhaAddress":"gaurav_22101991",
  "preferred": 1
}
```

V3 Response:

Response
Code: 200 OK

{
"txnId": "e4a7ebfa-18c5-481f-acd2-a6dc1165ae46",
"healthIdNumber": "91-6285-4575-XXXX",
"preferredAbhaAddress": "gaurav_22101991"
}

4.0 ABHA Creation via Driving License

Step 1: Generate OTP

This is an API that will be invoked to send OTP to a given encrypted mobile number and create transaction id.

V3 URL: {{base_url}}/v3/enrollment/request/otp

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session api

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	abha-enrol mobile-verify dl-flow	Yes	Defines the scope of the current action of the API
loginHint	“mobile”	Yes	Type of login

loginId	Encrypted mobile number	Yes	Actual value of login type. This needs to be RSA encrypted using a Public key
otpSystem	“abdm”	Yes	OTP system to verify hiu/hip/phr login

V3 Request Body:

Request body

{
"scope": [
"abha-enrol",
"mobile-verify",
"dl-flow"
],
"loginHint": “mobile”,
"loginId”: "{{Mobile_Encryption}}",
"otpSystem": ”abdm”
}

V3 Response:

Response
Code: 200 OK

{
"txnId": "34935c59-f57e-4304-a318-3aa0b146c426",
"message": "OTP is sent to Aadhaar registered mobile ending *******3603"
}

Step 2: Verify Mobile OTP

This API will verify mobile OTP and update details in the transaction table.

V3 URL: {{base_url}}/v3/enrollment/auth/byAbdm

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end- to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description

scope	abha-enrol mobile-verify dl-flow	Yes	Defines the scope of the current action of the API
authMethods	“otp”	Yes	Defines the authentication method used for enrolment, following are the values that can be used OTP("otp"), PI("pi"),
timeStamp	Actual time, format : "YYYY-MM-DD HH:mm:ss"	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
txnId	“3585baee-eab3-4651-b2cb215ee4f4d181”	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll ABHA. Transaction Id will be returned after a successful OTP transaction.
otpValue	Encrypted OTP value	Yes	

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-enrol",
    "mobile-verify",
    "dl-flow"
  ],
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "timeStamp": "{{$timestamp}}",
      "txnId": "{{lastResponseTxnId}}",
      "otpValue": "{{OTP_encryption}}"
    }
  } }
```

V3 Response:

Response

Code: 200 OK

```
{
  "txnId": "649ce755-810e-4f05-a9e6-022741acc42d",
  "authResult": "success",
  "message": "OTP verified successfully." }
```


Step 3: Verify DL documents

This is an API to validate the driving license document with NEPIX and create a new account and generate an enrolment number.

V3 URL: {{base_url}}/v3/enrollment/enrol/byDocument

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
txnId	"3585baee-eab3-4651-b2cb215ee4f4d181"	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll in ABHA. Transaction Id will be returned after a successful OTP transaction.
documentType	"DRIVING_LICENCE"	Yes	
documentId	MH1320140019054	Yes	Driving license number
frontSidePhoto	BASE 64 ENCODED JPEG	Yes	
backSidePhoto	BASE 64 ENCODED JPEG	Yes	
Dob	Yyyy-mm-dd	Yes	Date of Birth

Consent	{ "code": "abhaenrollment", "version": "1.4" }	Yes	Consent code and consent version

V3 Request Body:

Request Body
{ "txnId": "{{lastResponseTxnId}}", "documentType": "DRIVING_LICENCE", "documentId": "MH1320140019054", "firstName": "anand", "middleName": "vyankatesh", "lastName": "sunchu", "dob": "1996-07-15", "gender": "M", "frontSidePhoto": "{{BASE 64 ENCODED JPEG}}", "backSidePhoto": "{{BASE 64 ENCODED JPEG}} ", "address": "russia", "state": "maharashtra", "district": "pune", "pinCode": "413005", "consent": { "code": "abha-enrollment", "version": "1.4" } }

V3 Response:

Response
Code: 200 OK


```
{
  "EnrolProfile": {
    "enrolmentNumber": "91-6087-5423-XXXX",
    "enrolmentState": "VERIFIED",
    "firstName": "anand",
    "middleName": "V",
    "lastName": "sunchu",
    "dob": "1996-7-15",
    "gender": "M",
    "mobile": "******3603",
    "email": null,
    "address": "india",
    "districtCode": "490",
    "district": "PUNE",
    "stateCode": "27",
    "state": "MAHARASHTRA",
    "abhaType": STANDARD,
    "pinCode": 411017,
```

```
    "abhaStatus": "ACTIVE",
    "phrAddress": [
      91608754231330@abdm
    ]
  }
}
```


5.0 ABHA Creation via Demo Auth

This API is used to create ABHA using Demo Auth.

V3 URL: {{base_url}}/v3/enrollment/enrol/byAadhaar

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end- to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
BENEFIT-NAME	benefit name	Yes	Benefit name of client
Authorization Token	{{accesstoken}}	Yes	Token generated from session api

V3 Body parameters:

Property Name	Value	Mandatory	Description
authMethods	Demo_auth	Yes	Account creation method, currently it is demo
aadhaar	Encryoted aadhaar number	Yes	User Aadhaar number encrypted by RSA
address		No	User personal details. It's optional field.
Mobile		No	User personal details. It's optional field.
dateOfBirth		Yes	User personal details
districtCode		Yes	User personal details
Name		Yes	User personal details
Gender		Yes	User personal details
stateCode		Yes	User personal details
pinCode		No	User personal details
Validity		No	User personal details
profilePhoto		No	User personal details

V3 Request Body:

Request Body


```
{
  "authData": {
    "authMethods": [
      "demo_auth"
    ],
    "demo_auth": {
      "aadhaarNumber":
"cRmMrv8dA/an19TRnKxUYuzNIx+xSezheT83aQ/U1lFilzPl+h5U+/SG2uhnIWI7hro6I7LnlmqAiP5gd+buQ5aa8LeC/tnhIyIESMxtltoQOIyUmr
wOgDFQAo7BLqGyWsXJayWn0sa2yhmzxzrdIpGdaQhDMBW+Z5DFZC4ZWWoBqoEeAt69eLH+9qGA9UEmJRrbDD2vl7crHmkhSZjFnn/BcaKv
86DCHkLwmJIAgzODJknBlWglMdIkXhGhjRSNeSaVKFgpxzxzxx4xjX2jmQnaW5FtUOjV2THjfgW6ptV0yGpe+IjUevzLcJo7skNpTjPClLTGlhXZqF
PLweDLHzbOumidhOxtrd5kt0mHQXhdR2jPcvw2J+Y/27dLUH05q5xzbiFSZm5pvGxB9bxs0M8nVmfuc6kPvHSHg3wSbXVMTkRffq/wfV5sa86x
0bsu+ewocCgq5OpMPsEJFUEGdjLWAEvaBgKpMX/pc3XJrrfaD/yGB58QjReoYkucemDCY+vJ0SlmisxvzNZtC+jhj2iVFuG5yRDewC7WR9sYsbLq
2KUUfGZ43M15CSNzmlkOAsBv/UlpcYkMeTlWe5IhRq8/Sd8oIW8x4+uyehDDwPR/F3RZJtnD1U5LBnMQHeKqDmEh6eX43KJXCBs1RCCBOao
0ifNfv1CVb2V+ZtQNqBb8TTPyJzQg=",
      "districtCode": "490",
      "stateCode": "27",
      "dateOfBirth": "23-1-1989",
      "gender": "M",
      "name": "Yashraj Chonde",
      "mobile": "******1670",  //Optional Field
      "pinCode":"234562"   //Optional Field
    }
  },
  "consent": {
    "code": "abha-enrollment",
    "version": "1.4"
  }
}
```


V3 Response:

Response

Code: 200 OK


```
{
  "photo": "/9j/4AAQSkZJRgABAgAAYaAF0vqVVjebUF3OVuJvs1ykkk4Ujsamph3BWlucU8RGtU5oLQ74ONuKjkc=",
  "gender": "M",
  "name": "Sushant Kumar Jha",
  "email": null,
  "phone": null,
  "pincode": "847121",
  "birthdate": "20-11-1997",
  "careOf": "Avinash Kumar",
  "house": null,
  "street": null,
  "landmark": null,
  "locality": "dulha",
  "villageTownCity": "Khairi Banka",
  "subDist": "Bisfi",
  "district": "Madhubani",
  "state": "Bihar",
  "postOffice": "Keoti Ranway",
  "aadhaar": null,
  "txnId": "4ebe8020-17a8-4c35-b39e-201bdb01d417",
  "healthIdNumber": "91-3111-6864-XXXX",
  "jwtResponse": {
    "token": "eNSjzkMI",
    "expiresIn": 1800,
    "refreshToken": "eqKGvH-Yfzr0dAVys_MMaQpwrZ1mPoxWrMNGqonL-iKG2yyv22xHC_7iDbVEr7htQWtk",
```

```
    "refreshExpiresIn": 1296000
  },
  "new": true
}
```


6.0 ABHA Creation via Biometrics

6.2.1 Create ABHA via FingerPrint

Note : List of UIDAI-approved biometric devices
- https://uidai.gov.in/en/ecosystem/authentication-devices-documents/biometric-devices.html.(Kindly note that the list is updated by UIDAI periodically.)

This API creates an ABHA account using FingerPrint.

V3 URL: {{base_url}}/v3/enrollment/enrol/byAadhaar

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
authData	Empty	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrolment. This chains all the steps to enrol in ABHA. Transaction Id will be returned after a successful OTP transaction.
authMethods	bio	Yes	Defines the authentication method used for enrolment, following are the values that can be used. BIO("bio"),
txnId	Actual Transaction Id	Yes	Transaction Id received as a response to request/mobile Or Email OTP API

fingerPrintAuthPid	Encrypted fingerPrintAuthPid value	Yes	PID value is base 64 encoded which is generated by fingerprint scanner device.
Mobile	Primary Mobile number	Yes	If the user wants to use a mobile number which is other than the mobile number which is linked with the Aadhaar number
Consent	-	Yes	
Code	abha-enrollment	Yes	Consent code for creating AHBA number
Version	1.4	Yes	Consent version for creating ABHA number

Note: mobile parameter in the below request is referred to as the primary mobile number

V3 Request Body:

Request Body


```
{
  "authData": {
    "authMethods": [
      "bio"
    ],
    "bio": {
      "aadhaar": "{{Encrypted Aadhaar Number}}",
      "fingerPrintAuthPid": "<PID>",
      "mobile": "******6565"
    }
  },
  "consent": {
    "code": "abha-enrollment",
    "version": "1.4"
  }
}
```


Note: Checkpoints to generate fingerprintAuthPid:- lr = 'Y'; (This Attribute should be passed as 'Y' otherwise it will give K-547 error) ra = deviceType; rc = 'Y'; de = 'N'; pfr = 'N'; text = '2.5' + ra + rc + lr + de + pfr; wadh = Base64.stringify(sha256(text)) or convert to SHA-256 and then to base64.

V3 Response:

a) If the primary mobile number matches with Aadhaar linked mobile number.

Response

Code: 200 OK


```
{
  "message": "Account created successfully",
  "txnId": "2ec82835-9314-4296-acc0-5d526371998d",
  "tokens": {
    "token": "eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0xNjAxLTQ1NDgtMTM4MCIsImNsaWVudElkIjoiYWJ
oYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJhY2NvdW50VHlwZSI6InN0YW5kYXJkIiwibW9iaWxlIjpudWxsLCJhYmhhTn
VtYmVyIjoiOTEtMTYwMS00NTQ4LTEzODAiLCJwcmVmZXJyZWRBYmhhQWRkcmVzcyI6IjkxMTYwMTQ1NDgxMzgwQHNieCIsInR5cCI6IlRyYW
5zYWN0aW9uIiwiZXhwIjoxNzE1ODUwNDY2LCJpYXQiOjE3MTU4NDg2NjYsInR4bklkIjoiMmVjODI4MzUtOTMxNC00Mjk2LWFjYzAtNWQ1Mj
YzNzE5OThkIn0.NXTXYzvRmGVTAeByvPW9rLFhYPASOveshK9fvMFY1X00u0LBJNQ5ZzSS0llOwBCOU6yW5wDCA9a03W59UUGEOjXs9QXQG
0C5eyWVQSMLsuYwxjhMXN0yNhQxFTMiXjZFfGiXJEuCsHznT5f0UHZINd82dw-
```

bJjZpwFoY_y66tmxpHme7Z5kvGKmiheUKpQBcSw6pj6WzzuA2AVB0w15yLW3LAdsxMZqFTESaCxC_iQSJc2HOcGduWQu4L9i5rJLEn8Rn4yx_DDJgtxAtP6Gem5jy-
82qQausJUyC30kvuExY5BFpvpnXHarJoAtmkCRwnci_mJf4TLjl8ygfAncXm-EIZhhwV3TXfhCg6lgnbg-YXN6668oAoGCg8G5tljjim6-
5yEKJH4bgArhsYJ_0djLKK_UqFjXRpY6CoJ6S_qgNBUVtA1Mw9LOc12Tfj3_P_gKxoBrPz5AA_aYOIqQYsnB5TlSI4dzN2HaTrVgeosYDHphVXNPnHoeXvoBWqhZ_A-oOpY-j9j2qeRRXOdWiRgl47juFDPO_ze_iBBCgYxZqdfdmf35Hk3JXbe1_Y3Qs12PG8dXB9vgh-
h3fLkxH_swTMR13JJYWNcU9CAFXbcirTEDTWTngdh2JZNDOboz7_Q68_L8rxGM49kZCQcaVWr5jlPsGvJ7Ban3Ur8kk",
    "expiresIn": 1800,
    "refreshToken": "eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5MS0xNjAxLTQ1NDgtMTM4MCIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJ0eXAiOiJSZWZyZXNoIiwiZXhwIjoxNzE3MTQ0NjY2LCJpYXQiOjE3MTU4NDg2NjZ9.feDbP3ZZ5rjyVHVNTjt2MkecmaRMoorscip-
812w899srCCKvdqawh2dwyDsJLOJS6O7tw1g5Bu7qOJdr3GxfQDFzGV3rejfVDNyuq8ZRzyUrrWR3x3P54JbZ51msY0W166arm0SSypaKKitaXscQqykCwbeuGzMjSWWaENcAVH26XOBVUheZez4ctFpi-
INt51vH3rp0QOy6ZmeCH7uYprrcihqRWyOabsYV4rOy41ioTyJxLS0Odw4m0OhXFiEVzZWnzrHvruaIawWFPcw1Ervv9KQu-
Ph33wQ56wWep5Q4wff29BvNcG3LOadboI0biVcKH0BxcXmvVV0pJybz2gMcrKJIT3TnpYI2LzuwaNcvN4u1NR0tNWLo1iyHk8mMML_DAaquJ_x8b0zUkHYm4Ow7sSul_kIE8_QrT4bGiHa24b_x1XxfRLP3V-drvQzAnCHaiCK-
PXqPv97q3BuKFTBhpvvTkQrOgrDdWqCcKb5KmbfLRvPydiY0yhG0hwiMXsiHHUT3VfgiwuIu-vA90re--
ZB5hPe_zVeGp3YrP9hnY6N5zYUUTsKG1JD5ntdRTkRPHbhAOaWI2kpdsD6NuQVKKB9AkwzQTWaID2Ue_08nN6vz8v4adAvj94wxeGJRutI8A0-
kFHzM14PLv5KR5c-HM-iWZMaW5k5yCZNo",
    "refreshExpiresIn": 1296000
  },
  "ABHAProfile": {
    "firstName": "Nilam",
    "middleName": "Pratik",
    "lastName": "Jadhav",
    "dob": "26-11-1999",
    "gender": "F",
    "photo": "/9j/4AAQSkZJRgABAgAAAQABAAD/2wBDAAgGBgcGBQgHBwcJCQgKDBQNDAsLDBkSEw8UHRofHh0aHBwgJC4nICIsIxwcKDcpLDAxNDQ0Hyc5PTgyPC4zNDL/2wBDAQkJCQwLDBgNDRgyIRwhMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjL/wAARCADIAKADASIAAhEBAxEB/8QAHwAAAQUBAQEBAQEAAAAAAAAAAAECAwQFBgcICQoL/8QAtRAAAgEDAwIEAwUFBAQAAAF9AQIDAAQRBRIhMUEGE1FhByJxFDKBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwD2emk0pIphOa2OcBUi0xRTxxQAtLTHcIMsQBXP614ptNLt5HMi5Udc96QGze6ha6fCZbmVY0HcmuK1H4hWJuhFAGeJfvPkDNebeKPGVxrEmN5EQPAFcXNeu7fKxJ9qL2GonserfEeKJtlirOCPvGuP1Hx5q0jiSKYxgdga4k3MrAfNwPWmm4ztVySOuRSuO1jsY/iFr8LArdsD16Cug0z4vakjBb2KKZc8kfKcfyrzIzxuNvT3zUboiqWSTJoHZH0hofjvS9ZAVbhY5T/yzfg5rrkcMgwQcivkOK7lg2tnaQeoNeofD74gzx3iafqMzPC/Ecjtyp9PpTWpLVj2w0CooplkAYYOehHepsCmIWijNAOaAFxzS4ope1ICE03NKxpmeaYEgpHcKKaThaz9SultrGSZ2wFGaQjE8VeJItMtXZm5ArwvV9dn1m6LEHy88L2q94v15tX1J4klzbo35msXckcQCqKly6FqNtSpL5nQDC980kFmzMGArStrOS5YccHtXV6boK8M3TvWcqkUaxpyZx40t2GShx9Kil0l1xlTivUF02JRwoxUcumRMpyorJ1jdYc8tbSHJzyM1TNpLBJ8yMR2xXp7aYgJ+SqN5pisM7BTjWE6DOC3owCYwfenxZhkBU4IrWv9GG8sowR6VlspX5XHI71tGSexhKDR658PvHTSFdOvJMsowhJ+8K9cgIEsSupBBGa+SYbg2Osc0LbXRsjHY19B+BPEY1zSFOcTRABlzWiZk1Y7jrSiokLFQfzqQE0xDxS5ptLQBXJ9qaKQk0CkIVjxXnnxL1n+zdFaEP8AvHyAK79pQp25zXgvxb1TzfEP2ZfuxIMj3qWyoq7OERy7Fm+prSsbZ7ghm5HaseF97npiuu0NNxGRkCsakuWJ0U48zNnS7BY0Ukc10tsgVaz7aI8YFbUEHyjPFcblc7kkgUAriopIzV3ysjpTTCxOAuaNWUZkqHsKqTRjBzg1ty2pZenNUZLYn5cHmgdrnO3NsCDxXL6tZbcyKM+1d9PZOeAM1lXWnBgQy1tTkYVIpnl8km1zjIFejfCbWGtdbNsW4lHQnrXG67pbWlwSB8jHIpfC16bDxBZzZ4EgB+ldcXdnFJaWPrGN9wBFTZ4qhZSeZCjg8FQavDmtDEdThim0uTSApE00swHFNzzUM8oUgd6BENxJHIrZcgr6HBFfOvjudLjxHeSO5kO7AbGOle66pdqIXDLk4PK9a+efE3z67OoJ27icnrUyLgZlhC0k6jtnpXoGmiKygDykAVyOixZmL46V1tjYteuGlOEHSuSprLU66W2hqxeIbSIjn8qux+K7MjlulMj0rSokHnbM+hrP1DS9GJ3Rkof9mko02ti25rqdPZ+
+tZOBIQkjBT0DHt9a6rW7bzbQsOsZ3fhXLOoJx3rirRtI6qD5o+gy60+4tSrOh2HkOOQfxqq3TIrUttSntIzEQstuesUgyPw9KVl0y5gedBPBs+/GBvBz0wf8ajlXQ05mviOfmc1VbzG+UKcnvWs6IxISPaPVjk00IoHP50rMq9ylYWDT3kMLfxuA30716Yq4x6CuT8Pwebqu/HESE59zx/jXXKOQK66C925w4h3lYmQcVIBTVHNPFamI7NFIOKWgBDQKKAOaAHUUUUzUKKKKACiiigGQ3EYkjKkcEYNcRcxNBcSRnqpxRRWFfY0ofE0V5DkDFMSeeCOWOKUqko+dcD5qKK572OrdahgMBmoiCPpRRQwaOk8MwEWktwR/rHwp9h/9fNb8a85oortgrRR51T4mTKKcKKKCRaO9FFMBvenUUUAf//Z",
    "mobile":"******1670"
    "email":"******1670"
    "phrAddress": [
      "91160145481380@sbx"
    ],
    "address": "165/2 Plot no-25 Mangalai Colony Shahunagar, Godoli, Satara, Maharashtra",
"districtCode": "494",
    "stateCode": "27",
    "pinCode": "415001",
    "abhaType": "STANDARD",
    "stateName": "MAHARASHTRA",
    "districtName": "SATARA",
    "ABHANumber": "91-1601-4548-XXXX",
    "abhaStatus": "ACTIVE"
  },
  "isNew": true
}

b) If the primary mobile number is different from Aadhaar linked mobile number.

Response
Code : 200 OK

{
"message": "Account created successfully",
"txnId": "2ec82835-9314-4296-acc0-5d526371998d",
"tokens": {
"token": "eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0xNjAxLTQ1NDgtMTM4MCIsImNsaWVudElkIjoiYWJ
oYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJhY2NvdW50VHlwZSI6InN0YW5kYXJkIiwibW9iaWxlIjpudWxsLCJhYmhhTnV
tYmVyIjoiOTEtMTYwMS00NTQ4LTEzODAiLCJwcmVmZXJyZWRBYmhhQWRkcmVzcyI6IjkxMTYwMTQ1NDgxMzgwQHNieCIsInR5cCI6IlRyYW5z
YWN0aW9uIiwiZXhwIjoxNzE1ODUwNDY2LCJpYXQiOjE3MTU4NDg2NjYsInR4bklkIjoiMmVjODI4MzUtOTMxNC00Mjk2LWFjYzAtNWQ1MjYzN
zE5OThkIn0.NXTXYzvRmGVTAeByvPW9rLFhYPASOveshK9fvMFY1X00u0LBJNQ5ZzSS0llOwBCOU6yW5wDCA9a03W59UUGEOjXs9QXQG0C5
eyWVQSMLsuYwxjhMXN0yNhQxFTMiXjZFfGiXJEuCsHznT5f0UHZINd82dw-
bJjZpwFoY_y66tmxpHme7Z5kvGKmiheUKpQBcSw6pj6WzzuA2AVB0w15yLW3LAdsxMZqFTESaCxC_iQSJc2HOcGduWQu4L9i5rJLEn8Rn4yx_DDJ
gtxAtP6Gem5jy-82qQausJUyC30kvuExY5BFpvpnXHarJoAtmkCRwnci_mJf4TLjl8ygfAncXmEIZhhwV3TXfhCg6lgnbg-YXN6668oAoGCg8G5tljjim6-
5yEKJH4bgArhsYJ_0djLKK_UqFjXRpY6CoJ6S_qgNBUVtA1Mw9LOc12Tfj3_P_gKxoBrPz5AA_aYOIqQYsnB5TISI4dzN2HaTrVgeosYDHphVXNPnHoe
XvoBWqhZ_A-oOpY-j9j2qeRRXOdWiRgl47juFDPO_ze_iBBCgYxZqdfdmf35Hk3JXbe1_Y3Qs12PG8dXB9vgh-
h3fLkxH_swTMR13JJYWNcU9CAFXbcirTEDTWTngdh2JZNDOboz7_Q68_L8rxGM49kZCQcaVWr5jlPsGvJ7Ban3Ur8kk",
"expiresIn": 1800,
"refreshToken": "eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5MS0xNjAxLTQ1NDgtMTM4MCIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC
1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJ0eXAiOiJSZWZyZXNoIiwiZXhwIjoxNzE3MTQ0NjY2LCJpYXQiOjE3MTU4NDg2NjZ9.feDbP3ZZ5rjyVHVNTjt2
MkecmaRMoorscip-
812w899srCCKvdqawh2dwyDsJLOJS6O7tw1g5Bu7qOJdr3GxfQDFzGV3rejfVDNyuq8ZRzyUrrWR3x3P54JbZ51msY0W166arm0SSypaKKitaXsc
QqykCwbeuGzMjSWWaENcAVH26XOBVUheZez4ctFpi-
INt51vH3rp0QOy6ZmeCH7uYprrcihqRWyOabsYV4rOy41ioTyJxLS0Odw4m0OhXFiEVzZWnzrHvruaIawWFPcw1Ervv9KQu-
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_x8b0zUkHYm4Ow7sSul_kIE8_QrT4bGiHa24b_x1XxfRLP3V-drvQzAnCHaiCK-
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    "ABHANumber": "91-1601-4548-XXXX",
    "abhaStatus": "ACTIVE"
  },
  "isNew": true
}
```


Note:

1. **If the primary mobile number matches with Aadhaar linked mobile number then mobile is saved in DB and if the primary mobile number is different from Aadhaar linked mobile number then mobile is not saved and its value is null.**
2. **In case mobile number is null, it can be update using mobile updation APIs. To update the mobile number please refer Section: 3 (Step 4- ABHA Mobile Verification).**
3. **After creating account, need to create ABHA address. For ABHA address creation please refer Section: 3 (Step 6: ABHA Suggestions and ABHA Address creation).**

6.2.2 Create ABHA via FaceAuth

This API creates an ABHA account using FaceAuth.

V3 URL: {{base_url}}/v3/enrollment/enrol/byAadhaar

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
authData	Empty	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrolment. This chains all the steps to enrol in ABHA. Transaction Id will be returned after a successful OTP transaction.
authMethods	face	Yes	Defines the authentication method used for enrolment, following are the values that can be used. FACE("face"),
txnId	Actual Transaction Id	Yes	Transaction Id received as a response to request/mobile Or Email OTP API
rdPidData	Encrypted rdPidData value	Yes	PID value is base 64 encoded which is generated by the Aadhaar RD service application
Mobile	Primary Mobile number	Yes	If the user wants to use a mobile number which is other than the mobile number which is linked with the Aadhaar number
Consent	-	Yes	
Code	abha-enrollment	Yes	Consent code for creating AHBA number
Version	1.4	Yes	Consent version for creating ABHA number

Note: mobile parameter in the below request is referred to as the primary mobile number

V3 Request Body:

Request Body

```
{
  "authData": {
    "authMethods": [
      "face"
    ],
    "face": {
      "aadhaar": "{{Encrypted Aadhaar Number}}",
      "rdPidData": "<PID>",
      "mobile": "******6565"
    }
  },
  "consent": {
    "code": "abha-enrollment",
    "version": "1.4"
  }
}
```


V3 Response:

a) If the primary mobile number matches with Aadhaar linked mobile number.

Response
Code: 200 OK

{
"message": "Account created successfully",
"txnId": "2ec82835-9314-4296-acc0-5d526371998d",
"tokens": {
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    "districtName": "SATARA",
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  "isNew": true
}

b) If the primary mobile number is different from Aadhaar linked mobile number.

Response
Code : 200 OK

{
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  },
  "isNew": true
}
```


Note:

1. If the primary mobile number matches with Aadhaar linked mobile number then mobile is saved in DB and if the primary mobile number is different from Aadhaar linked mobile number then mobile is not saved and its value is null.

2. In case mobile number is null, it can be update using mobile updation APIs. To update the mobile number please refer Section: 3 (Step 4- ABHA Mobile Verification).

3. After creating account, need to create ABHA address. For ABHA address creation please refer Section: 3 (Step 6: ABHA Suggestions and ABHA Address creation).

6.2.3 Create ABHA via IrisAuth

This API creates an ABHA account using IrisAuth.

V3 URL: {{base_url}}/v3/enrollment/enrol/byAadhaar

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
authData	Empty	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrolment. This chains all the steps to enrol in ABHA. Transaction Id will be returned after a successful OTP transaction.

authMethods	iris	Yes	Defines the authentication method used for enrolment, following are the values that can be used. IRIS("iris"),
txnId	Actual Transaction Id	Yes	Transaction Id received as a response to request/mobile Or Email OTP API
pid	Encrypted PID value	Yes	PID value is base 64 encoded which is generated by iris scan device.
Mobile	Primary Mobile number	Yes	If the user wants to use a mobile number which is other than the mobile number which is linked with the Aadhaar number
Consent	-	Yes	
Code	abha-enrollment	Yes	Consent code for creating AHBA number
Version	1.4	Yes	Consent version for creating ABHA number

Note: mobile parameter in the below request is referred to as the primary mobile number

V3 Request Body:

Request Body

```
{
  "authData": {
    "authMethods": [
      "iris"
    ],
    "iris": {
      "aadhaar": "{{Encrypted Aadhaar Number}}",
      "pid": "<PID>",
      "mobile": "******6565"
    }
  },
  "consent": {
    "code": "abha-enrollment",
    "version": "1.4"
  }
}
```

V3 Response:

a) If the primary mobile number matches with Aadhaar linked mobile number.

Response

Code: 200 OK

{
"message": "Account created successfully",
"txnId": "2ec82835-9314-4296-acc0-5d526371998d",
"tokens": {
"token": "eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0xNjAxLTQ1NDgtMTM4MCIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJhY2NvdW50VHlwZSI6InN0YW5kYXJkIiwibW9iaWxlIjpudWxsLCJhYmhhTnVtYmVyIjoiOTEtMTYwMS00NTQ4LTEzODAiLCJwcmVmZXJyZWRBYmhhQWRkcmVzcyI6IjkxMTYwMTQ1NDgxMzgwQHNieCIsInR5cCI6IlRyYW5zYWN0aW9uIiwiZXhwIjoxNzE1ODUwNDY2LCJpYXQiOjE3MTU4NDg2NjYsInR4bklkIjoiMmVjODI4MzUtOTMxNC00Mjk2LWFjYzAtNWQ1MjYzNzE5OThkIn0.NXTXYzvRmGVTAeByvPW9rLFhYPASOveshK9fvMFY1X00u0LBJNQ5ZzSS0llOwBCOU6yW5wDCA9a03W59UUGEOjXs9QXQG0C5eyWVQSMLsuYwxjhMXN0yNhQxFTMiXjZFfGiXJEuCsHznT5f0UHZINd82dwbJjZpwFoY_y66tmxpHme7Z5kvGKmiheUKpQBcSw6pj6WzzuA2AVB0w15yLW3LAdsxMZqFTESaCxC_iQSJc2HOcGduWQu4L9i5rJLEn8Rn4yx_DDJgtxAtP6Gem5jy-82qQausJUyC30kvuExY5BFpvpnXHarJoAtmkCRwnci_mJf4TLjl8ygfAncXm-EIZhhwV3TXfhCg6lgnbg-YXN6668oAoGCg8G5tljjim6-

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"refreshExpiresIn": 1296000
},
"ABHAProfile": {
"firstName": "Nilam",
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"dob": "26-11-1999",
"gender": "F",
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"email":"******1670"
"phrAddress": [
"91160145481380@sbx"
],
"address": "165/2 Plot no-25 Mangalai Colony Shahunagar, Godoli, Satara, Maharashtra",
"districtCode": "494",
"stateCode": "27",
"pinCode": "415001",
"abhaType": "STANDARD",
"stateName": "MAHARASHTRA",
"districtName": "SATARA",
"ABHANumber": "91-1601-4548-XXXX",
"abhaStatus": "ACTIVE"
},
"isNew": true
}

b) If the primary mobile number is different from Aadhaar linked mobile number.

Response
Code : 200 OK

{
"message": "Account created successfully",
"txnId": "2ec82835-9314-4296-acc0-5d526371998d",
"tokens": {
"token": "eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0xNjAxLTQ1NDgtMTM4MCIsImNsaWVudElkIjoiYWJ
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"expiresIn": 1800,
"refreshToken": "eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5MS0xNjAxLTQ1NDgtMTM4MCIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC
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"refreshExpiresIn": 1296000
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"lastName": "Varude",
"dob": "26-11-1989",
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MMNgdGrCsna5vRlrbucn4bceQiHgg4ruLMpIoBA4rgLQGxvSjfdJyMV1un3OcHtXFUXVHdT7HRLaxyDtjtihrSKEbguT61FBIuwhOO9WDMCvLVlc
3Of1V33iOPlm6UzTJVsrgJJwxNO1WOcTCeFdwHBFYP2dpNQ+0rPOso6KzZBrRRutyG2megXRtUtfP3AnGcVzkbGS5a4TAVj0qpPLc3Fo0U7GNC
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0uMkfNJ8x/GuvDrW5w4l2VjbBz1pwaowaUGuw4iYHNLmohTgaAFppp5ppNIkjbrWbq1jFfWxilXOCCK02qtORtOamSurFJ21PGtWtfs16VUD5
WK8dqvabcYC57V1OtR2QhlBhjVn4L471xdudshwePauOpT5VqdtKrzM6uK7CJkkdKEvAcsTWL5heMhSaha5aND1JHbNc/KdfObr3mQRkVmSS
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vK4ziucszcoD5z7s9MCtDdtHXJrFwsQp3ReiBvdRhgHIZwD9K9KgQRxIqjCqAAK4jwjp/2i7kun+5GML9a7oDHeu6hG0bnBWneQ4U4U0UorcwHil
puaCaAJM000pNNNSIa2cVUuXVY8E81afkVn3Uagbm5BHegDzjx5eMsDCOXCnrtrktCu3kgKuxJB4NdJ4+ni+ztCi/P1AHb3rkvDymSCb+8rcVz1tj
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B8pye9ZE0aAkcU3N7Dab3ZRT5s+lSJG00qRIpLE4FNkbyvlHU10vhWxSRnupCCyMAo960pw5mc9SfKjq9IsF0/To4QPmxlj6mtAGmoeKd1rutY4L
3DJ7U4UgpaYC80v1oFFAEh5NNNXV06U/eIFTLpifxOT9KjmQ1Fsyj0rL1GQRW7s7YUDOa6ptMhbGCwH1qG40KyuYDFLGWUnn5utLmQ3Bnz5r
Md3qVyI7e3lmmuGyqIpYkdunNUPD1jcWtxdx3ELxYfbh1wcjrX0SdI0/SLeSa0toopNmN56gD39K8iumE97JLhhvYtgnOOa5609LI3orUybqzdDvT
rVIXDKcNwwrp0jVk2sMis290sZLKOK54z6M6pQ6kEOphV2uPxqZdQTOVbFZ5syDgg4pBZdwxp8qBSaNJdV4IL5z3qM3e7OOTVH7Kw6E1PFaEn
nmhJIHKTJQ5kfPU/yrsvCbqtvJEw5L5z+FcxHb7BjFamkam9pqNvZrCHE8iruzyuTitaM1zGFWD5D0OLp7VLzUyW6FB1/Cpo7NGIHzV186OSxTAp
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oelYV1pcug/eaM6IfLUrRbl680xU2mp1xjmuQ7TNlt9rElaaLWMjOK0ymR1zULRjHTFUpNC5TOa3XPFTxW3tU2xQc4wanDALgUXYKJXaMKKjs5
Eg1i0nYfckGfpVh+elQw2cl7eRW0f3pGwD6e9VB2ZnUWh6zbDdCG9qtwjrUVsg8nA+lTxLhDXaedYeo+WnKMUKOBSgUDF7UmKXFFAyaiiimah
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V9YecYqTyQD0oLMkxtmk2nOMVqPGuOahMa5zTEUxEcEn/9Vb/g7TvNupr91+VP3cf17n8v51izMP8AVr1716Fo1mLPSreHHzbdzfU8mt6Mbyv
2OXEStGxp264WpwuFpsS4WpR1rqZxoMcUoHrTgKMUDGkUmKU0o6UAPooopmoUUUUAFIwyppaKBPY5PX7YLdLIBw45+tZOBIQkjBT0DHt9a
6rW7bzbQsOsZ3fhXLOoJx3rirRtI6qD5o+gy60+4tSrOh2HkOOQfxqq3TIrUttSntIzEQstuesUgyPw9KVl0y5gedBPBs+/GBvBz0wf8ajlXQ05mviOf
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NPFamI7NFIOKWgBDQKKAOaAHUUUUzUKKKKACiiigGQ3EYkjKkcEYNcRcxNBcSRnqpxRRWFfY0ofE0V5DkDFMSeeCOWOKUqko+dcD5qKK572
OrdahgMBmoiCPpRRQwaOk8MwEWktwR/rHwp9h/9fNb8a85oortgrRR51T4mTKKcKKKCRaO9FFMBvenUUUAf//Z",
    "mobile": null,
    "email": null,
    "phrAddress": [
      "91160145481380@sbx"
    ],
    "address": "165/2 Plot no-25 Mangalai Colony Shahunagar, Godoli, Satara, Maharashtra",
"districtCode": "494",
    "stateCode": "27",
    "pinCode": "415001",
    "abhaType": "STANDARD",
    "stateName": "MAHARASHTRA",
    "districtName": "SATARA",
    "ABHANumber": "91-1601-4548-XXXX",
    "abhaStatus": "ACTIVE"
  },
  "isNew": true
}

Note:

1. If the primary mobile number matches with Aadhaar linked mobile number then mobile is saved in DB and if the primary mobile number is different from Aadhaar linked mobile number then mobile is not saved and its value is null.

2. In case mobile number is null, it can be update using mobile updation APIs. To update the mobile number please refer Section: 3 (Step 4- ABHA Mobile Verification).

3. After creating account, need to create ABHA address. For ABHA address creation please refer Section: 3 (Step 6: ABHA Suggestions and ABHA Address creation).

7.0 ABHA verification

7.1 Login via Aadhaar OTP

Step 1: Generate OTP

This API accepts the encrypted ABHA number and then generates OTP for Aadhaar linked mobile number.

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-toend request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	Abha-number	Yes	Type of login, following are the values that can be used. ABHA_NUMBER("abha-number"), MOBILE("mobile"), EMAIL("email"), AADHAAR("aadhaar"), PASSWORD("password"),
loginId	Encrypted ABHA number	Yes	Actual value of login type. This needs to be RSA encrypted using a public key
otpSystem	aadhaar	Yes	Otp system to verify hiu/hip/phr login, following are the values that can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "aadhaar-verify"
  ],
  "loginHint": "abha-number",
  "loginId":
"eP7sVhb5mxtlleG1xKUUTYDvcUoVBFDewpYFcA+pwFAOTsvZ/yTEOgyCfRKXcUKG0fTvAjtU73OIR9aJAu2llr6FWM8pwcdWlvZgP8YR6+X/8
rxvcuYYyGkBuwB6zoXeHE7ZwTDHNCUwEFyWLwBpNkbYJ+vbtYLlyB7y3fRk+cJtB+iJq/IOQaLYZQoYqR4aTMutqQaopWukaBRz1h/0LSFh2PI
fOxfSMKymOFvS33OqVVmqQ6p9aajm5zuFW/dG86oeN5qFZHaPjN/dx2Rv0VWlLIvAm8J+ZQGuJovm0OuPmfaL+FZgbjJDLPMAmhUYm+
WBv9GPqWbxt3sjYtQy2Th6y4j12Nw+O++9eKuwBmZ28Vdo6w/ulp1kmKzZvMdVUGp1piF6h/ru6r5k4nNT+C6ib6BB8rH8qcBs00nrX4WjzJ
iVgOAuvvZxAsCMzAXf+cep6RXZgeg68ORouvoA9mCv2xyOWKAkc+eJ7Y6GcdT3Vvl0Kqa/awqUpY/Tsppk7RVGAN2w2RL+SX7/V6Sa7o2Gw
JIJJFgGhihUWlHkX3yaCyS7wCIMFzeLHlC4bTPb0lyoyYnM3MxvPtWl6Rlq08eyZFSUeEhpa+nTfVPjok6j7p2WjBXRLn4ynxwr4yYpiiONIgnHta
ziUPvcW47B+sb28ZLqU1Gpldfcw8bXJrcHqc=",
  "otpSystem": "aadhaar"
}
```


V3 Response:

Response
Code: 200 OK
{ "txnId": "01a71f23-b26f-463a-b54b-ea50446eaee9", "message": "OTP is sent to Aadhaar registered mobile number ending with *******0161" }

Step 2: Verify OTP

This API accepts OTP from the user, once the OTP is successfully validated a session token is generated.

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.
otpValue	Encrypted OTP value	Yes	
authMethods	otp	Yes	Type of login, following are the values that can be used OTP("otp"), PASSWORD("password"),

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "aadhaar-verify"
  ],
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "txnId": "{{txnId}}",
      "otpValue": "{{OTP_encryption}}"
    }
  }
}
```

V3 Response:

Response

Code: 200 OK

{
"txnId": "15fbec8b-0168-471d-8691-003c183a24fb",
"authResult": "success",
"message": "OTP verified successfully", "token":
"eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0yNTY4LTcwNzMtNDgxOSIsImNsaWVudEl
kIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJtb2JpbGUiOiI5ODcyNjk5MjYwIiwiYWJoYU
51bWJlciI6IjkxLTI1NjgtNzA3My00ODE5IiwicHJlZmVycmVkQWJoYUFkZHJlc3MiOm51bGwsInR5cCI6IlRyYW5zYWN0aW
9uIiwiZXhwIjoxNzA3MTI0MDI4LCJpYXQiOjE3MDcxMjIyMjgsInR4bklkIjoiMTVmYmVjOGItMDE2OC00NzFkLTg2OTEtMDA
zYzE4M2EyNGZiIn0.OqM17elgGWTYizhn6RIw3VlepK1ClcXdbw6ry8dDjPZepzbngrGQVUn0Na4uT7bMjgRXC3mNTaUZWvJGLLCYnEXijtqImzyQ
ATTHI_4KlTlAd4PSEyZlmPjdFRiSoaz_etNt
6RPDt9q5 tze64YLudufxsiCfDkfr0J6w6yK3crWYkobCIKMokVzVdnGM9X1ysEduK-bozTIPvsyXwdfa3dc9km5nFCIcFWaXQajPk",
"expiresIn": 1800,
"refreshToken": "eyJhbGciOiJSUzUxMiJ9. wEvha4yvYo4WNYMxigG7ObhAKL6ICUJGQ9hiGCglPwc2e1FrFXmw5W ",
"refreshExpiresIn": 1296000,
"accounts": [
{
"ABHANumber": "91-4819-7073-XXXX",
"preferredAbhaAddress": "guneetarora@sbx",
"name": "Guneet Singh Arora",
"status": "ACTIVE", "profilePhoto":
"/9j/4AAQSkZJRgABAgAAAQABAAD/2wBDAAgGBgcGBQgHBwcJCQgKDBQNDAsLDBkSEw8UHRofHh0aHBwgJC4nIC
IsIxwcKDcpLDAxNDQ0Hyc5PTgyPC4zNDL/2wBDAQkJCQwLDBgNDRgyIRwhMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIy
MjIyMjIyMjIyMjIyMjIyMjL/wAARCADIAKADASIAAhEBAxEB9QE80yB+ar6jDFd6dNazcxzq0bgHBKkEHH4VJnimzH9x9
TTA+bdQtXs7+4tpCpkhlaNyvTcpwcfiKpnrXW+P7E2niy4YKqpcIsyhfcYJPuWVjXJHpVoBvU4FdVoN5aafFtyCzcs2OSa
w9KhgeZpbj/Vp0Hqat3MFk7BoJjGeoDMMfzrOpZ+6zWCa1R6Bp+qWc0qASAbuma3WeMBMMmGbH1+leTWcjRnBb
cvsa7bQ7uRrcIXJA+6PQVyygom6k5bm9PNDAMysqj3rGuPENhCflkDHOMYrG1y/kaR4t/U8CuXkt5riY/vD15JojTi9WNy
a2L/iOaz1CYXMACzdGA/ ACP+BV65bda4rwLYf2d4ct1YYef9+/OR8wGPp8oXj1zXb2i/ ="
}
] }

7.2 Login via Aadhaar Number

Step 1: Generate OTP

This API accepts the encrypted Aadhaar Number and then generates OTP for Aadhaar linked ABHA number.

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-toend request transaction

TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	aadhaar	Yes	Type of login, following are the values that can be used. ABHA_NUMBER("abha-number"), MOBILE("mobile"), EMAIL("email"), AADHAAR("aadhaar"), PASSWORD("password"),
loginId	Encrypted aadhaar number	Yes	Actual value of login type. This needs to be RSA encrypted using a public key
otpSystem	aadhaar	Yes	Otp system to verify hiu/hip/phr login, following are the values that can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "aadhaar-verify"
  ],
  "loginHint": "aadhaar",
  "loginId":
"eP7sVhb5mxtlleG1xKUUTYDvcUoVBFDewpYFcA+pwFAOTsvZ/yTEOgyCfRKXcUKG0fTvAjtU73OIR9aJAu2llr6FWM8pwcdWlvZgP8YR6+X/8
rxvcuYYyGkBuwB6zoXeHE7ZwTDHNCUwEFyWLwBpNkbYJ+vbtYLlyB7y3fRk+cJtB+iJq/IOQaLYZQoYqR4aTMutqQaopWukaBRz1h/0LSFh2PI
fOxfSMKymOFvS33OqVVmqQ6p9aajm5zuFW/dG86oeN5qFZHaPjN/dx2Rv0VWlLIvAm8J+ZQGuJovm0OuPmfaL+FZgbjJDLPMAmhUYm+
WBv9GPqWbxt3sjYtQy2Th6y4j12Nw+O++9eKuwBmZ28Vdo6w/ulp1kmKzZvMdVUGp1piF6h/ru6r5k4nNT+C6ib6BB8rH8qcBs00nrX4WjzJ
iVgOAuvvZxAsCMzAXf+cep6RXZgeg68ORouvoA9mCv2xyOWKAkc+eJ7Y6GcdT3Vvl0Kqa/awqUpY/Tsppk7RVGAN2w2RL+SX7/V6Sa7o2Gw
JIJJFgGhihUWlHkX3yaCyS7wCIMFzeLHlC4bTPb0lyoyYnM3MxvPtWl6Rlq08eyZFSUeEhpa+nTfVPjok6j7p2WjBXRLn4ynxwr4yYpiiONIgnHta
ziUPvcW47B+sb28ZLqU1Gpldfcw8bXJrcHqc=",
  "otpSystem": "aadhaar"
}
```


V3 Response:

Response
Code: 200 OK

{
"txnId": "01a71f23-b26f-463a-b54b-ea50446eaee9",
"message": "OTP is sent to Aadhaar registered mobile number ending with *******0161"
}

Step 2: Verify OTP

This API accepts OTP from the user, once the OTP is successfully validated a session token is generated.

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.
otpValue	Encrypted OTP value	Yes	
authMethods	otp	Yes	Type of login, following are the values that can be used OTP("otp"), PASSWORD("password"),

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "aadhaar-verify"
  ],
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "txnId": "{{txnId}}",
      "otpValue": "{{OTP_encryption}}"
    }
  }
}
```

V3 Response:

Response
Code: 200 OK


```
{
   "txnId": "15fbec8b-0168-471d-8691-003c183a24fb",
   "authResult": "success",
   "message": "OTP verified successfully",     "token":
"eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0yNTY4LTcwNzMtNDgxOSIsImNsaWVudEl
kIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJtb2JpbGUiOiI5ODcyNjk5MjYwIiwiYWJoYU
51bWJlciI6IjkxLTI1NjgtNzA3My00ODE5IiwicHJlZmVycmVkQWJoYUFkZHJlc3MiOm51bGwsInR5cCI6IlRyYW5zYWN0aW
9uIiwiZXhwIjoxNzA3MTI0MDI4LCJpYXQiOjE3MDcxMjIyMjgsInR4bklkIjoiMTVmYmVjOGItMDE2OC00NzFkLTg2OTEtMDA
zYzE4M2EyNGZiIn0.OqM17elgGWTYizhn6RIw3VlepK1ClcXdbw6ry8dDjPZepzbngrGQVUn0Na4uT7bMjgRXC3mNTaUZWvJGLLCYnEXijtqImzyQ
ATTHI_4KlTlAd4PSEyZlmPjdFRiSoaz_etNt
6RPDt9q5 tze64YLudufxsiCfDkfr0J6w6yK3crWYkobCIKMokVzVdnGM9X1ysEduK-bozTIPvsyXwdfa3dc9km5nFCIcFWaXQajPk",
   "expiresIn": 1800,
   "refreshToken": "eyJhbGciOiJSUzUxMiJ9. wEvha4yvYo4WNYMxigG7ObhAKL6ICUJGQ9hiGCglPwc2e1FrFXmw5W ",
   "refreshExpiresIn": 1296000,
   "accounts": [
      {
         "ABHANumber": "91-4819-7073-XXXX",
         "preferredAbhaAddress": "guneetarora@sbx",
         "name": "Guneet Singh Arora",
"status": "ACTIVE",                    "profilePhoto":
"/9j/4AAQSkZJRgABAgAAAQABAAD/2wBDAAgGBgcGBQgHBwcJCQgKDBQNDAsLDBkSEw8UHRofHh0aHBwgJC4nIC
IsIxwcKDcpLDAxNDQ0Hyc5PTgyPC4zNDL/2wBDAQkJCQwLDBgNDRgyIRwhMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIy
MjIyMjIyMjIyMjIyMjIyMjIyMjL/wAARCADIAKADASIAAhEBAxEB9QE80yB+ar6jDFd6dNazcxzq0bgHBKkEHH4VJnimzH9x9
TTA+bdQtXs7+4tpCpkhlaNyvTcpwcfiKpnrXW+P7E2niy4YKqpcIsyhfcYJPuWVjXJHpVoBvU4FdVoN5aafFtyCzcs2OSa
w9KhgeZpbj/Vp0Hqat3MFk7BoJjGeoDMMfzrOpZ+6zWCa1R6Bp+qWc0qASAbuma3WeMBMMmGbH1+IeTWcjRnBb
cvsa7bQ7uRrcIXJA+6PQVyygom6k5bm9PNDAMysqj3rGuPENhCflkDHOMYrG1y/kaR4t/U8CuXkt5riY/vD15JojTi9WNy
a2L/iOaz1CYXMACzdGA/ ACP+BV65bda4rwLYf2d4ct1YYef9+/OR8wGPp8oXj1zXb2i/ ="
      }
   ] }
```


7.3 Login via Abha OTP

Step 1: Generate OTP

This API accepts the encrypted ABHA number and then generates OTP for Abha linked mobile number.

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description

REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-toend request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, mobile-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	abha-number	Yes	Type of login, following are the values that can be used. ABHA_NUMBER("abha-number"), MOBILE("mobile"), EMAIL("email"), AADHAAR("aadhaar"), PASSWORD("password"),
loginId	Encrypted Abha number	Yes	Actual value of login type. This needs to be RSA encrypted using a public key
otpSystem	abdm	Yes	Otp system to verify hiu/hip/phr login, following are the values that can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "mobile-verify"
  ],
  "loginHint": "abha-number",
  "loginId": "{{Abha_encryptedOutput}}",
  "otpSystem": "abdm"
}
```

V3 Response:

Response
Code: 200 OK
`{ "txnId": "cef6460d-a068-4c84-ae78-407fe6ad13d4", "message": "OTP sent to mobile number ending with ******4723" }`

Step 2: Verify OTP

This API accepts encrypted OTP from the user, once the OTP is successfully validated a session token is generated.

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description

Scope	abha-login, mobile-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.
otpValue	Encrypted OTP value	Yes	
authMethods	otp	Yes	Type of login, following are the values that can be used OTP("otp"), PASSWORD("password"),

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "mobile-verify"
  ],
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "txnId": "{{txnId}}",
      "otpValue": "{{OTP_encryption}}"
    }
  }
}
```

V3 Response:

Response

Code: 200 OK

```
{
  "txnId": "15fbec8b-0168-471d-8691-003c183a24fb",
  "authResult": "success",
   "message": "OTP verified successfully",
"token":
"eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0yNTY4LTcwNzMtNDgxOSIsImNsaWVudElkIjoiYWJoYS1wcm9ma
WxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJtb2JpbGUiOiI5ODcyNjk5MjYwIiwiYWJoYU51bWJlciI6IjkxLTI1NjgtNzA3My00ODE5Iiwic
HJlZmVycmVkQWJoYUFkZHJlc3MiOm51bGwsInR5cCI6IlRyYW5zYWN0aW9uIiwiZXhwIjoxNzA3MTI0MDI4LCJpYXQiOjE3MDcxMjIyMjgsInR
4bklkIjoiMTVmYmVjOGItMDE2OC00NzFkLTg2OTEtMDAzYzE4M2EyNGZiIn0.OqM17elgGWTYizhn6RIw3VlepK1ClcXdbw6ry8dDjPZepzbngr
GQVUn0Na4uT7bMjgRXC3mNTaUZWvJGLLCYnEXijtqImzyQATTHI_4KlTlAd4PSEyZlmPjdFRiSoaz_etNt6RPDt9q5tze64YLudufxsiCfDkfr0J6w6
yK3crWYkobCIKMokVzVdnGM9X1ysEduK-bozTIPvsyXwdfa3dc9km5nFCIcFWaXQajPk",
  "expiresIn": 1800,
  "refreshToken": "eyJhbGciOiJSUzUxMiJ9. wEvha4yvYo4WNYMxigG7ObhAKL6ICUJGQ9hiGCglPwc2e1FrFXmw5W ",
  "refreshExpiresIn": 1296000,
  "accounts": [
    {
      "ABHANumber": "91- 4819-7073- XXXX ",
      "preferredAbhaAddress": "guneetarora@sbx",
      "name": "Guneet Singh Arora",
"status": "ACTIVE",        "profilePhoto":
"/9j/4AAQSkZJRgABAgAAAQABAAD/2wBDAAgGBgcGBQgHBwcJCQgKDBQNDAsLDBkSEw8UHRofHh0aHBwgJC4nICIsIxwcKDcpLDAxNDQ0
Hyc5PTgyPC4zNDL/2wBDAQkJCQwLDBgNDRgyIRwhMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjL/wAARCA
DIAKADASIAAhEBAxEB9QE80yB+ar6jDFd6dNazcxzq0bgHBKkEHH4VJnimzH9x9TTA+bdQtXs7+4tpCpkhlaNyvTcpwcfiKpnrXW+P7E2niy4YKq
pcIsyhfcYJPuWVjXJHpVoBvU4FdVoN5aafFtyCzcs2OSaw9KhgeZpbj/Vp0Hqat3MFk7BoJjGeoDMMfzrOpZ+6zWCa1R6Bp+qWc0qASAbuma3
```



```
WeMBMMmGbH1+leTWcjRnBbcvsa7bQ7uRrcIXJA+6PQVyygom6k5bm9PNDAMysqj3rGuPENhCflkDHOMYrG1y/kaR4t/U8CuXkt5riY/vD15
JojTi9WNya2L/iOaz1CYXMACzdGA/ ACP+BV65bda4rwLYf2d4ct1YYef9+/OR8wGPp8oXj1zXb2i/ ="
    }
  ]
}
```


7.4 Login via Mobile OTP

Step 1: Generate OTP

API accepts mobile numbers and then generates OTP for the entered mobile number.

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-toend request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, mobile-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	mobile	Yes	Type of login, following are the values that can be used ABHA_NUMBER("abha-number"), MOBILE("mobile"), EMAIL("email"), AADHAAR("aadhaar"), PASSWORD("password"),
loginId	Encrypted Mobile number	Yes	Actual value of login type. This needs to be RSA encrypted using public key
otpSystem	abdm	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request body:

Request Body

```
{
  "scope": [
    "abha-login",
    "mobile-verify"
  ],
  "loginHint": "mobile",
  "loginId": "{{Mobile_Encryption}}",
  "otpSystem": "abdm"
}
```

V3 Response:

Response

Code: 200 OK

```
{
  "txnId": "67f12929-22fd-4826-a8f3-a6fef3e11244",
  "message": "OTP sent to mobile number ending with ******9260"
}
```

Step 2: Verify OTP

This API accepts encrypted OTP from the user, once the OTP is successfully validated a session token is generated along with the list of ABHA numbers (ACTIVE and DEACTIVATED) linked with the mobile number.

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-toend request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, mobile-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
authMethods	otp	Yes	Type of login, following are the values that can be used OTP("otp"), PASSWORD("password"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.

otpValue	Encrypted OTP value	Yes	

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "mobile-verify"
  ],
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "txnId": "{{txnId}}",
      "otpValue": "{{OTP_encryption}}"
    }
  }
}
```

V3 Response:

Response

Code: 200 OK

```
{
  "txnId": "ec5d10f4-41c9-4d7e-b857-4a77b04a35b7",
  "authResult": "success",
  "message": "OTP verified successfully",
"token":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5ODcyNjk5MjYwIiwiY2xpZW50SWQiOiJhYmhhLXByb2ZpbGUtYXBwLWFwaSIsIn
N5c3RlbSI6IkFCSEEtTiIsIm1vYmlsZSI6Ijk4NzI2OTkyNjAiLCJ0eXAiOiJUcmFuc2ZlciIsImV4cCI6MTcwNzEyMzM2MywiaW
F0IjoxNzA3MTIzMDYzfQ.Jn9Xt0UuiVJ61-9paqnr0KWoy9T6pdc2QKQRv5qH6NlCuJcoYq-ch8JVM7xHa6CkgDvT4PZj_
",
  "expiresIn": 300,
  "accounts": [
    {
      "ABHANumber": "91-2568-7073-XXXX",
      "preferredAbhaAddress": "guneetarora@sbx",
      "name": "Guneet Singh Arora",
      "gender": "M",
      "dob": "07-03-1997",
"status": "ACTIVE",
"profilePhoto":
"/9j/zVr7GGNefc7jIEYzjFLKmwZNaotkU4A5qveRooztpXGY3lGe4RNu4kgBSM7j2Fen2MC29vHChJCKFyep964rSYkWc
XUzKiqQF8xwgB/vc9QCVHHfHvXbWs8dxAs0EkcsbdHjcMDjjgjrXo0YcsTgrT5pBMWWynkX7yxtjnHIFVwvlbY5BuUj589i
Rzj061dj+YlCM5JqNh56O+CcsxBPpk4rUyZFKJ13zQHzE2fKg9Qp7e5x09acl6pco4IOSAQMjg4/MnPHtUdrJ5c/lE8HpVu
SBJTuK/OMfOOCMdOaVgRLFKrqGRgynuDmpw3FY32Sa3Km3fI3AHHB2/
/Nzz+WfNfLI/7pJbuXkbY2GxfYtyM9QcZyDRRQtQZWn03U70lprt7WLGPKt2Izxj5j/EcADnPTtWzpOnzRafJJYhZJ0lwVbM
anoQAccgBsZx1zRRTa0EpNGfFcRyXE8SRoojYkBGBG3dgY/Nf++gOatDGOKKK82vFRloelSk3HUgcYYnNRR239o38Vpn
G/JLegHU/0+poopUopyVx1JNRbQmr+bpV/aRWLRSzRAxmJskAHaQTg5BAUdcZD5ycVJBrUqS+ZqViBJtCm4tC2SA2
4Bh98KPQFs/3T0oor0kjzeZnU2ModAwmWbnKsuPmX+E8d8DH1B6dKbp7Smwg81NknlLvTH3WIyR+tFFMorz5Vgw6g1
owS70Vs+xoopMS3Eb5W9qbJFHcgFwcjIDDqAQQf59DRRSGf/9k=",
      "kycVerified": true
    }
]
}
```


Step 3: Verify User.

This API accepts the ABHA number and transaction id, once both are validated a session token is generated.

V3 URL: {{base_url}}/v3/profile/login/verify/user

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-toend request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds

Authorization Token	{{accesstoken}}	Yes	Token generated from session API
T-token	Bearer {{token}}	Yes	Token received in login/verify API. Its' valid for 5mins.

V3 Body parameters:

Property Name	Value	Mandatory	Description
ABHANumber	AbhaNumber	Yes	14-digit ABHA number
txnId	9b4ce0f9-3a27-4598a02ab889479f4fb0	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login generated from Verify OTP step.

V3 Request Body:

Request Body
{ "ABHANumber":"*{{AbhaNumber}}*", "txnId":"*{{txnId}}*" }

V3 Response:

Response
Code :200 OK

```
{
  "token":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5MS00MTczLTMyNTMtNTQwNiIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwc
C1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJtb2JpbGUiOiI3ODEzMDEwMTYxIiwiYWJoYU51bWJlciI6IjkxLTQxNzMtMzI1My01
NDA2IiwicHJlZmVycmVkQWJoYUFkZHJlc3MiOiI5MTQxNzMzMjUzNTQwNkBhYmRtIiwiZXhwIjoxNjc0Njc0OTI1LCJpYXQi
OjE2NzMzNzg5MjUsInR4bklkIjoiODY1MjEzODgtZThkNS00NzJjLWFmYzEtYjEyZjE0ZDgyMGM4In0.OiNgxXenYMMliGNtNx4OPr29qyXYBunU
a3DSKyy2TRRWRNZfP1bW6CWNlz-
9QbKnfgmDx44Q9QMkQwRxJBnbaA9A9SmchriMgG1OWc6H1DittwzdUSfhUkNDAbr1eHLbtXcbKqAAIPhZ9uWw7nshhxKXkYmMWPGAUm
9T-
N746Lb4P1qQQfo6RQA7r4fq5g_6fyhFxnlz2_HV2XSVy3gyZZ3aJPmM0APZLMjLYbvkoxV8HXWcYXLXYW7EYdRCh8unJ
eY3Px2VDqvdsJr3z8jmsGsbltxTBtymoJBo3rR243zO2u-wf1dEZuZbsiNko5Yeu67Mu2p3o6z6bAoMzK6crxcus0gw0kuAkUuC8md1Xy4-
FD98TtUmETa5umWW3zs155_J4rK9cd1wmNP0MLRjCt5hRpqfFxmrSWNatw61VdQp6enUAg9Kkf8eLLIaQFv_qSIKyhMgSFXjKk2PBU2nvC3
L uDcqf_YxCxqzwXc_rrzOLN2h6MzGYQgtXqf1gsrD_IQ7H14-
BZwkrDeYMVsDSiZCFGqJfDJBLQNIfc7eZKGmkjTFz_ldUL4EaIJ3qX2TblMCCW5UA2IYbLJPcICPaCLXApf2zpaOnZmBh Ur-
8ycDYTCVnMt6XpZm7J5by-CAcYa0v0rTN7H-RbJOEq3loLiooPf4dWZd4UUrTA",
  "expiresIn": 1800,
  "refreshToken": "eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5MS00MTczLTMyNTMtNTQwNiIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwc
C1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJ0eXAiOiJSZWZyZXNoIiwiZXhwIjoxNjc0Njc0OTI1LCJpYXQiOjE2NzMzNzg5MjV
9.cyskKue4BcVt-vpx5rCVUeocEXYtzFAubtmJHaaPUtd4AOdUnhlyOJSBNkHk5IlJcwdpqrRntWj5ynpTFJ8nGnRRi2fbP6Cu89y29K0AnPm
SFeaO9kNm1LM53ZA5I9VwAAN3zLqySm8s6ccPFKf_p-ewHvb73k2k2InjpjTsww_kmVtHs4R46EuhzoKXYx48TOVmsraO1ScfAjYm-
R1LZ66T42PXVrJaZ6RSrRmuW6Xc_N7cmDermpjmO3to1ZinEAry8jcHZXnmTTWCTwXzzST4TFOQ7fQn_t4xmtUQr1QHKcF4M-
mpKCRfbaGBazz6DldpvC2HEkbROIz8_XQDUIgPOon2JX2sMQ27IzobPp4LRwiVTKtpAOprTvRVBqW4i6GirYf3i7JXgv4
UOtYQOLfnKOh7lZsbtph4tXfIgWWzZ8dzinWRdUUWVEZDP_Fn5oPm1EqH87JDM6mNTQExfrAZ4PxsgAkNXZnxjkV6fCKj
KshwsZmgnJtwHiA2Ep48z2zaWQnNqEfMxb_cLmfa6ZqDY_2MAVsFddGgj3Hguekdb8kcC_OJ705qaGh2XwflS67rT
TZSehTC1-UZyXA0sQPSN4FLvY3D-mM4VhHNB7Kp-xEJHOkKS_3Gz7LqpfCiTPyJ4EEOvbvWb1HgMBXHv3kGuuay4srGisZ4mjE",
  "refreshExpiresIn": 1296000
}
```


7.5 Login via Biometric

7.5.1 Login via FaceAuth

Step 1: Send Biometric Verification Request

API accepts ABHA number and then by verifying the account will send the face verification request to the application.

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-toend request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds

Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-face-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"), AADHAAR_FACE_VERIFY("aadhaar-face-verify"), AADHAAR_BIO_VERIFY("aadhaar-bio-verify"), AADHAAR_IRIS_VERIFY("aadhaar-iris-verify"),
loginHint	ABHA number	Yes	Type of login, following are the values that can be used ABHA_NUMBER("abha-number"), MOBILE("mobile"), EMAIL("email"), AADHAAR("aadhaar"), PASSWORD("password"),
loginId	Encrypted ABHA number	Yes	Actual value of login type. This needs to be RSA encrypted using public key
otpSystem	aadhaar	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request body:

Request Body

```
{
  "scope": [
    "abha-login",
    "aadhaar-face-verify"
  ],
  "loginHint": "abha-number",
  "loginId": "{{Abha_Number Encrypted}}",
  "otpSystem": "aadhaar"
}
```

V3 Response:

Response
Code: 200 OK

```
{
  "txnId": "67f12929-22fd-4826-a8f3-a6fef3e11244",
  "message": "FACE authentication request successfully sent."
}
```

Step 2: Verify Face

This API accepts base-64 encoded face auth PID for the user which is generated by the Aadhaar RD service application. once the PID value is successfully validated a session token is generated.

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-toend request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-face-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"), AADHAAR_FACE_VERIFY("aadhaar-face-verify"), AADHAAR_BIO_VERIFY("aadhaar-bio-verify"), AADHAAR_IRIS_VERIFY("aadhaar-iris-verify")

authMethods	face	Yes	Type of login, following are the values that can be used OTP("otp"), PASSWORD("password"), FACE("face"), BIO("bio"), IRIS("iris")
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.
faceAuthPid	Base 64 encoded face auth Pid	Yes	PID value is base 64 encoded which is generated by the Aadhaar RD service application

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "aadhaar-face-verify
  ],
  "authData": {
    "authMethods": [
      "face"
    ],
    "face": {
      "txnId": "{{txnId}}",
      "   faceAuthPid": "{{Base-64-encoded_faceAuthPid}}"
    }
  }
}
```

V3 Response:

Response

Code: 200 OK

```
{
  "txnId": "ec5d10f4-41c9-4d7e-b857-4a77b04a35b7",
  "authResult": "success",
  "message": "Face verified successfully",
"token":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5ODcyNjk5MjYwIiwiY2xpZW50SWQiOiJhYmhhLXByb2ZpbGUtYXBwLWFwaSIsIn
N5c3RlbSI6IkFCSEEtTiIsIm1vYmlsZSI6Ijk4NzI2OTkyNjAiLCJ0eXAiOiJUcmFuc2ZlciIsImV4cCI6MTcwNzEyMzM2MywiaW
F0IjoxNzA3MTIzMDYzfQ.Jn9Xt0UuiVJ61-9paqnr0KWoy9T6pdc2QKQRv5qH6NlCuJcoYq-ch8JVM7xHa6CkgDvT4PZj_
",
  "expiresIn": 300,
  "accounts": [
    {
      "ABHANumber": "91-5568-7073-XXXX",
      "preferredAbhaAddress": "nilam11@sbx",
      "name": "Nilam Pratik Jadhav",
      "gender": "M",
      "dob": "07-03-1997",
"status": "ACTIVE",
"profilePhoto":
"/9j/zVr7GGNefc7jIEYzjFLKmwZNaotkU4A5qveRooztpXGY3lGe4RNu4kgBSM7j2Fen2MC29vHChJCKFyep964rSYkWc
XUzKiqQF8xwgB/vc9QCVHHfHvXbWs8dxAs0EkcsbdHjcMDjjgjrXo0YcsTgrT5pBMWWynkX7yxtjnHIFVwvlbY5BuUj589i
Rzj061dj+YlCM5JqNh56uO+CcsxBPpk4rUyZFKJ13zQHzE2fKg9Qp7e5x09acl6pco4IOSAQMjg4/MnPHtUdrJ5c/lE8HpVu
SBJTuK/OMfOOCMdOaVgRLFKrqGRgynuDmpw3FY32Sa3Km3fI3AHHB2/
/Nzz+WfNfLI/7pJbuXkbY2GxfYtyM9QcZyDRRQtQZWn03U70lprt7WLGPKt2Izxj5j/EcADnPTtWzpOnzRafJJYhZJ0lwVbM
anoQAccgBsZx1zRRTa0EpNGfFcRyXE8SRoojYkBGBG3dgY/Nf++gOatDGOKKK82vFRloelSk3HUgcYYnNRR239o38Vpn
G/JLegHU/0+poopUopyVx1JNRbQmr+bpV/aRWLRSzRAxmJskAHaQTg5BAUdcZD5ycVJBrUqS+ZqViBJtCm4tC2SA2
4Bh98KPQFs/3T0oor0kjzeZnU2ModAwmWbnKsuPmX+E8d8DH1B6dKbp7Smwg81NknlLvTH3WIyR+tFFMorz5Vgw6g1
owS70Vs+xoopMS3Eb5W9qbJFHcgFwcjIDDqAQQf59DRRSGf/9k=",
      "kycVerified": true
    }
]
}
```


7.5.2 Login via FingerprintAuth

Note : List of UIDAI-approved biometric devices
- https://uidai.gov.in/en/ecosystem/authentication-devices-documents/biometric-devices.html.(Kindly note that the list is updated by UIDAI periodically.)

Step 1: Send Biometric Verification Request

API accepts ABHA number and then by verifying the account will send the fingerprint verification request to the application.

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-toend request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-bio-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"), AADHAAR_FACE_VERIFY("aadhaar-face-verify"), AADHAAR_BIO_VERIFY("aadhaar-bio-verify"), AADHAAR_IRIS_VERIFY("aadhaar-iris-verify"),
loginHint	ABHA number	Yes	Type of login, following are the values that can be used ABHA_NUMBER("abha-number"), MOBILE("mobile"), EMAIL("email"), AADHAAR("aadhaar"), PASSWORD("password"),
loginId	Encrypted ABHA number	Yes	Actual value of login type. This needs to be RSA encrypted using public key

otpSystem	aadhaar	Yes	Otp system to verify login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request body:

Request Body

{
"scope": [
"abha-login",
"aadhaar-bio-verify"
],
"loginHint": "abha-number",
"loginId": "*{{ABHA _Number Encrypted}}*",
"otpSystem": " aadhaar"
}

V3 Response:

Response
Code: 200 OK

{
"txnId": "67f12929-22fd-4826-a8f3-a6fef3e11244",
"message": "Fingerprint authentication request successfully sent."
}

Step 2: Verify Fingerprint

This API accepts base-64 encoded Fingerprint auth pid for the user which is generated by the biometric device. Once the pid value is successfully validated a session token is generated.

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-toend request transaction

TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-bio-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"), AADHAAR_FACE_VERIFY("aadhaar-face-verify"), AADHAAR_BIO_VERIFY("aadhaar-bio-verify"), AADHAAR_IRIS_VERIFY("aadhaar-iris-verify")
authMethods	bio	Yes	Type of login, following are the values that can be used OTP("otp"), PASSWORD("password"), FACE("face"), BIO("bio"), IRIS("iris")
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.
fingerprintAuthPid	Base 64 encoded bio auth PID	Yes	PID value is base 64 encoded which is generated by biometric device

Note: Checkpoints to generate fingerprintAuthPid:- lr = 'Y'; (This Attribute should be passed as 'Y' otherwise it will give K-547 error) ra = deviceType; rc = 'Y'; de = 'N'; pfr = 'N'; text = '2.5' + ra + rc + lr + de + pfr; wadh = Base64.stringify(sha256(text)) or Convert to SHA-256 and then to base64.

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "aadhaar-bio-verify
  ],
  "authData": {
    "authMethods": [
      "bio"
    ],
    "bio": {
      "txnId": "{{txnId}}",
      "   fingerprintAuthPid ": "{{Base-64-encoded_fingerprintAuthPid}}"
    }
  }
}
```


V3 Response:

Response
Code: 200 OK


```
{
  "txnId": "ec5d10f4-41c9-4d7e-b857-4a77b04a35b7",
  "authResult": "success",
  "message": "Bio verified successfully",
"token":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5ODcyNjk5MjYwIiwiY2xpZW50SWQiOiJhYmhhLXByb2ZpbGUtYXBwLWFwaSIsIn
N5c3RlbSI6IkFCSEEtTiIsIm1vYmlsZSI6Ijk4NzI2OTkyNjAiLCJ0eXAiOiJUcmFuc2ZlciIsImV4cCI6MTcwNzEyMzM2MywiaW
F0IjoxNzA3MTIzMDYzfQ.Jn9Xt0UuiVJ61-9paqnr0KWoy9T6pdc2QKQRv5qH6NlCuJcoYq-ch8JVM7xHa6CkgDvT4PZj_
",
  "expiresIn": 300,
  "accounts": [
    {
      "ABHANumber": "91-5568-7073-XXXX",
      "preferredAbhaAddress": "nilam33@sbx",
      "name": "Nilam Pratik Jadhav",
      "gender": "M",
      "dob": "19-03-1997",
"status": "ACTIVE",
"profilePhoto":
"/9j/zVr7GGNefc7jIEYzjFLKmwZNaotkU4A5qveRooztpXGY3lGe4RNu4kgBSM7j2Fen2MC29vHChJCKFyep964rSYkWc
XUzKiqQF8xwgB/vc9QCVHHfHvXbpyWs8dxAs0EkcsbdHjcMDjjgjrXo0YcsTgrT5pBMWWynkX7yxtjnHIFVwvlbY5BuUj589i
Rzj061dj+YlCM5JqNh56O+CcsxBPpk4rUyZFKJ13zQHzE2fKg9Qp7e5x09acl6pco4IOSAQMjg4/MnPHtUdrJ5c/lE8HpVu
SBJTuK/OMfOOCMdOaVgRLFKrqGRgynuDmpw3FY32Sa3Km3fI3AHHB2/
/Nzz+WfNfLI/7pJbuXkbY2GxfYtyM9QcZyDRRQtQZWn03U70lprt7WLGPKt2Izxj5j/EcADnPTtWzpOnzRafJJYhZJ0lwVbM
anoQAccgBsZx1zRRTa0EpNGfFcRyXE8SRoojYkBGBG3dgY/Nf++gOatDGOKKK82vFRloelSk3HUgcYYnNRR239o38Vpn
G/JLegHU/0+poopUopyVx1JNRbQmr+bpV/aRWLRSzRAxmJskAHaQTg5BAUdcZD5ycVJBrUqS+ZqViBJtCm4tC2SA2
4Bh98KPQFs/3T0oor0kjzeZnU2ModAwmWbnKsuPmX+E8d8DH1B6dKbp7Smwg81NknlLvTH3WIyR+tFFMorz5Vgw6g1
owS70Vs+xoopMS3Eb5W9qbJFHcgFwcjIDDqAQQf59DRRSGf/9k=",
      "kycVerified": true
    }
]
}
```

7.5.3 Login via IrisAuth

Step 1: Send Iris verification Request

API accepts ABHA number and then by verifying the account will send the Iris verification request to the application.

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-toend request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-irisverify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"), AADHAAR_FACE_VERIFY("aadhaar-face-verify"), AADHAAR_BIO_VERIFY("aadhaar-bio-verify"), AADHAAR_IRIS_VERIFY("aadhaar-iris-verify"),
loginHint	ABHA number	Yes	Type of login, following are the values that can be used ABHA_NUMBER("abha-number"), MOBILE("mobile"), EMAIL("email"), AADHAAR("aadhaar"), PASSWORD("password"),
loginId	Encrypted ABHA number	Yes	Actual value of login type. This needs to be RSA encrypted using public key

otpSystem	aadhaar	Yes	Otp system to verify login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request body:

Request Body

{
"scope": [
"abha-login",
"aadhaar-iris-verify"
],
"loginHint": "abha-number",
"loginId": "*{{Abha_Number Encrypted}}*",
"otpSystem": " aadhaar"
}

V3 Response:

Response
Code: 200 OK

{
"txnId": "67f12929-22fd-4826-a8f3-a6fef3e11244",
"message": "Iris authentication request successfully sent."
}

Step 2: Verify Iris

This API accepts base-64 encoded Iris auth PID for the user which is generated by the Iris device. Once the PID value is successfully validated a session token is generated.

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-toend request transaction

TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-irisverify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"), AADHAAR_FACE_VERIFY("aadhaar-face-verify"), AADHAAR_BIO_VERIFY("aadhaar-bio-verify"), AADHAAR_IRIS_VERIFY("aadhaar-iris-verify")
authMethods	iris	Yes	Type of login, following are the values that can be used OTP("otp"), PASSWORD("password"), FACE("face"), BIO("bio"), IRIS("iris")
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.
irisAuthPid	Base 64 encoded iris auth PID	Yes	PID value is base 64 encoded which is generated by Iris Device

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "aadhaar-iris-verify
  ],
  "authData": {
    "authMethods": [
      "iris"
    ],
    "iris": {
      "txnId": "{{txnId}}",
      “irisAuthPid ": "{{Base-64-encoded_irisAuthPid}}"
    }
  }
}
```


V3 Response:

Response
Code: 200 OK


```
{
  "txnId": "ec5d10f4-41c9-4d7e-b857-4a77b04a35b7",
  "authResult": "success",
  "message": "Iris verified successfully",
"token":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5ODcyNjk5MjYwIiwiY2xpZW50SWQiOiJhYmhhLXByb2ZpbGUtYXBwLWFwaSIsIn
N5c3RlbSI6IkFCSEEtTiIsIm1vYmlsZSI6Ijk4NzI2OTkyNjAiLCJ0eXAiOiJUcmFuc2ZlciIsImV4cCI6MTcwNzEyMzM2MywiaW
F0IjoxNzA3MTIzMDYzfQ.Jn9Xt0UuiVJ61-9paqnr0KWoy9T6pdc2QKQRv5qH6NlCuJcoYq-ch8JVM7xHa6CkgDvT4PZj_
",
  "expiresIn": 300,
  "accounts": [
    {
      "ABHANumber": "91-5568-7073-XXXX",
      "preferredAbhaAddress": "nilam11@sbx",
      "name": "Nilam Pratik Jadhav",
      "gender": "M",
      "dob": "27-03-1997",
"status": "ACTIVE",
"profilePhoto":
"/9j/zVr7GGNefc7jIEYzjFLKmwZNaotkU4A5qveRooztpXGY3lGe4RNu4kgBSM7j2Fen2MC29vHChJCKFyep964rSYkWc
XUzKiqQF8xwgB/vc9QCVHHfHvXbWs8dxAs0EkcsbdHjcMDjjgjrXo0YcsTgrT5pBMWWynkX7yxtjnHIFVwvlbY5BuUj589i
Rzj061dj+YlCM5JqNh56O+CcsxBPpk4rUyZFKJ13zQHzE2fKg9Qp7e5x09acl6pco4IOSAQMjg4/MnPHtUdrJ5c/lE8HpVu
SBJTuK/OMfOOCMdOaVgRLFKrqGRgynuDmpw3FY32Sa3Km3fI3AHHB2/
/Nzz+WfNfLI/7pJbuXkbY2GxfYtyM9QcZyDRRQtQZWn03U70lprt7WLGPKt2Izxj5j/EcADnPTtWzpOnzRafJJYhZJ0lwVbM
anoQAccgBsZx1zRRTa0EpNGfFcRyXE8SRoojYkBGBG3dgY/Nf++gOatDGOKKK82vFRloelSk3HUgcYYnNRR239o38Vpn
G/JLegHU/0+poopUopyVx1JNRbQmr+bpV/aRWLRSzRAxmJskAHaQTg5BAUdcZD5ycVJBrUqS+ZqViBJtCm4tC2SA2
```

4Bh98KPQFs/3T0oor0kjzeZnU2ModAwmWbnKsuPmX+E8d8DH1B6dKbp7Smwg81NknlLvTH3WIyR+tFFMorz5Vgw6g1
owS70Vs+xoopMS3Eb5W9qbJFHcgFwcjIDDqAQQf59DRRSGf/9k=",
"kycVerified": true
}
]
}

7.6 Find ABHA

7.6.1 Search ABHA using Mobile

7.6.1.1 Search ABHA

V3 URL: {{base_url}}/v3/profile/account/abha/search
V3 Request: POST **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description

scope	search-abha	Yes	Search scope
Mobile	Mobile number	Yes	User mobile number

V3 Request Body:

Request Body

{
"scope": ["search-abha"],
"mobile":"{{Mobile_Encryption}}"
}

V3 Response:


```
[
  {
    "txnId": "d0660ae0-1798-4e42-8e07-33eea4a3824d",
    "ABHA": [
      {
        "index": 1,
        "ABHANumber": "91-5259-8743-XXXX",
        "name": "Narayanan Madaswamy",
        "gender": "M"
      }
    ]
  }
]
```


7.6.1.2 Generate OTP

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST **V3**

Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description

Scope	abha-login, mobile-verify search-abha	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), AADHAAR-BIO-VERIFY(“aadhaar-bio-verify") AADHAAR-FACE-VERIFY(“aadhaar-face-verify") AADHAAR-IRIS-VERIFY(“aadhaar-iris-verify") EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	index	Yes	Index of ABHA number given in search API response.
loginId	Index_Encryption	Yes	Actual value index generated in search API. This needs to be RSA encrypted using public key
otpSystem	abdm	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "search-abha",
    "mobile-verify"
  ],
  "loginHint": "index",
  "loginId": "{{Index_Encryption}}",
  "otpSystem": "abdm",
  "txnId": "{{txxnId}}"
}
```

V3 Response:

Response

Code: 200 OK

```
{
  "txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
  "message": "OTP sent to mobile number ending with ******6265"
}
```

7.6.1.3 Verify OTP

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	abha-login mobile-verify	Yes	Defines the scope of the current action of the API
authMethods	"otp"	Yes	Defines the authentication method used for enrolment, following are the values that can be used OTP("otp"), PI("pi"),
txnId	"3585baee-eab3-4651-b2cb215ee4f4d181"	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll ABHA. Transaction Id will be returned after a successful OTP transaction.
otpValue	Encrypted OTP value	Yes	Otp received on mobile should be encrypted first

V3 Request Body:

Request Body

```
{
  "scope": ["abha-login","mobile-verify"],
  "authData": {"authMethods": ["otp"],
    "otp": {
      "txnId": "{{otpTxnId}}",
      "otpValue": "{{rsaOtpEncryptionOutput}}"
    }
  }
}
```

V3 Response:

Response
200 OK

{
"txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
"authResult": "success",
"message": "OTP verified successfully", "token":
"eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJhY2NvdW50VHlwZSI6InN0YW5kYXJkIiwibW9iaWxlIjoiOTk5OTI2NjI2NSIsImFiaGFOdW1iZXIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsInByZWZlcnJlZEFiaGFBZGRyZXNzIjoiOTExMzc2NzAwNjUyNTlAc2J4IiwidHlwIjoiVHJhbnNhY3Rpb24iLCJleHAiOjE3MjEzODkyNDgsImlhdCI6MTcyMTM4NzQ0OCwidHhuSWQiOiI3NzViNmExMS1lYTA1LTQ5ZTItODY2MS1mOWFhODU1Y2FkMzQifQ.Bw0NXK2Z1AbCDrehPT8fEcCbNOCJGYBUx2eVfzMmI1RVK85OxeoGaZPKYc2hIke3wtFkv_BHt45Cfhr-2Cncb73Kto9NFxPV8M9r9C1NnVlLvXb7beAjHHCTrNS0XW4bID3EdVWllkRwbRSA4HOKBpNphCbth5IG9f8NFyd0Aovp4fvAJgOi2sTo5JDJdg5GweeSYZSXqQNKK1oDCq_UcuuDG3-P4gfL1r6K3QKPbEcHF1mmet7iSjopRDPUQuSuvZfG7k1QoDitV2RzXTY-F9_Em9QmlvzbNJXvBz5T42DZBZa4QTcDbw9KqJwIBLsL_oCx1QEHdDHh1_VH8YO_KmkqIMWpYto09ix34xiZh8LIQKFLFboFPtndwL9Y6UcI35zeTNQi9GSl7x3CKQIjmGv_lCRyWZXBXDELUPEB2d2fiwQmaPkXTvNnTbGwEi0H8Qv--n-L4-pERFbmAXqsO4PGf2aRrzz1AOAbJXE1VaVQJP3rOysXL71pTRL8ELF6kmq8tRE_nwBbYI7BQRnHPZ6StGS7cm9C1VYZpyVy22qX6YslGAmIosTwOcB-96dEri31WXZRgTYSV_74iNDCBZ3CDUMbBLjtGIRf7UZhmB8Xlx8nuF7qt0WnNtwqoIAtdcQtRWZA3S8BRDiTslYfJfHlVmNSvPd5n3u_rBD-kmI",
"expiresIn": 1800,
"refreshToken":
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"refreshExpiresIn": 1296000,
"accounts": [
{
"ABHANumber": "91-1376-7006-XXXX",
"preferredAbhaAddress": "narayananxxx@sbx",
"name": "Narayanan Madaswamy",
"status": "ACTIVE",
"profilePhoto":
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7.6.2 Search ABHA using Aadhaar

7.6.2.1 Search ABHA

V3 URL: {{base_url}}/v3/profile/account/abha/search
V3 Request: POST **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	search-abha	Yes	Search scope
Mobile	Mobile number	Yes	User mobile number

V3 Request Body:

Request Body

{
"scope": ["search-abha"],
"mobile":"{{Mobile_Encryption}}"
}

V3 Response:


```
[
  {
    "txnId": "d0660ae0-1798-4e42-8e07-33eea4a3824d",
    "ABHA": [
      {
        "index": 1,
        "ABHANumber": "91-5259-8743-XXXX",
        "name": "Narayanan Madaswamy",
        "gender": "M"
      }
    ]
  }
]
```

7.6.2.2 Generate OTP

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST **V3**

Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-verify search-abha	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), AADHAAR-BIO-VERIFY(“aadhaar-bio-verify") AADHAAR-FACE-VERIFY(“aadhaar-face-verify") AADHAAR-IRIS-VERIFY(“aadhaar-iris-verify") EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	index	Yes	Index of ABHA number given in search API response.
loginId	Index_Encryption	Yes	Actual value index generated in search API. This needs to be RSA encrypted using public key
otpSystem	aadhaar	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.

V3 Request Body:

Request Body
{ "scope": [
"abha-login", "search-abha", "aadhaar-verify"

```
  ],
  "loginHint": "index",
  "loginId": "{{Index_Encryption}}",
  "otpSystem": "aadhaar",
  "txnId": "{{txxnId}}"
}
```

V3 Response:

Response
Code: 200 OK

{
"txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
"message": "OTP sent to Aadhaar registered mobile number ending with ******6265"
}

7.6.2.3 Verify OTP

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	abha-login aadhaar-verify	Yes	Defines the scope of the current action of the API
authMethods	“otp”	Yes	Defines the authentication method used for enrolment, following are the values that can be used OTP("otp"), PI("pi"), FACE(“face”) BIO(“bio”) IRIS(“iris”)

txnId	“3585baee-eab3-4651-b2cb215ee4f4d181”	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll ABHA.
			Transaction Id will be returned after a successful OTP transaction.
otpValue	Encrypted OTP value	Yes	Otp received on mobile should be encrypted first

V3 Request Body:

Request Body

```
{
  "scope": ["abha-login","aadhaar-verify"],
  "authData": {"authMethods": ["otp"],
    "otp": {
      "txnId": "{{otpTxnId}}",
      "otpValue": "{{rsaOtpEncryptionOutput}}"
    }
  }
}
```

V3 Response:

Response

200 OK

{
"txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
"authResult": "success",
"message": "OTP verified successfully",
"token":
"eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJhY2NvdW50VHlwZSI6InN0YW5kYXJkIiwibW9iaWxlIjoiOTk5OTI2NjI2NSIsImFiaGFOdW1iZXIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsInByZWZlcnJlZEFiaGFBZGRyZXNzIjoiOTExMzc2NzAwNjUyNTlAc2J4IiwidHlwIjoiVHJhbnNhY3Rpb24iLCJleHAiOjE3MjEzODkyNDgsImlhdCI6MTcyMTM4NzQ0OCwidHhuSWQiOiI3NzViNmExMS1lYTA1LTQ5ZTItODY2MS1mOWFhODU1Y2FkMzQifQ.Bw0NXK2Z1AbCDrehPT8fEcCbNOCJGYBUx2eVfzMmI1RVK85OxeoGaZPKYc2hIke3wtFkv_BHt45Cfhr-2Cncb73Kto9NFxPV8M9r9C1NnVlLvXb7beAjHHCTrNS0XW4bID3EdVWllkRwbRSA4HOKBpNphCbth5IG9f8NFyd0Aovp4fvAJgOi2sTo5JDJdg5GweeSYZSXqQNKK1oDCq_UcuuDG3-P4gfL1r6K3QKPbEcHF1mmet7iSjopRDPUQuSuvZfG7k1QoDitV2RzXTY-F9_Em9QmlvzbNJXvBz5T42DZBZa4QTcDbw9KqJwIBLsL_oCx1QEHdDHh1_VH8YO_KmkqIMWpYto09ix34xiZh8LIQKFLFboFPtndwL9Y6UcI35zeTNQi9GSl7x3CKQIjmGv_lCRyWZXBXDELUPEB2d2fiwQmaPkXTvNnTbGwEi0H8Qv--n-L4-pERFbmAXqsO4PGf2aRrzz1AOAbJXE1VaVQJP3rOysXL71pTRL8ELF6kmq8tRE_nwBbYI7BQRnHPZ6StGS7cm9C1VYZpyVy22qX6YslGAmIosTwOcB-96dEri31WXZRgTYSV_74iNDCBZ3CDUMbBLjtGIRf7UZhmB8Xlx8nuF7qt0WnNtwqoIAtdcQtRWZA3S8BRDiTslYfJfHlVmNSvPd5n3u_rBD-kmI",
"expiresIn": 1800,
"refreshToken":
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"refreshExpiresIn": 1296000,

```
  "accounts": [
    {
      "ABHANumber": "91-1376-7006-XXXX",
      "preferredAbhaAddress": "narayananxxx@sbx",
      "name": "Narayanan Madaswamy",
"status": "ACTIVE",          "profilePhoto":
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```

BPA4qjZQ7sHGSe9Q3swe4WMElm7Zrd0y08tQZOCR3oerGMktx5YwcD0NUzG4k8uNyMntWreSIgPTGOoNYn2l3kKWq5bP
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AOM0UVQEWnjJZiOCasXgymMA0UVIx1p80W7JqO8TZtcHJB5zRRTAkifI4PWo5AwOQwx6ZoooEf/2Q==" }
]
}

7.6.3 Search ABHA using Biometrics

7.6.3.1 Search ABHA using Biometric (Face)

7.6.3.1.1 Search ABHA

V3 URL: {{base_url}}/v3/profile/account/abha/search
V3 Request: POST **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	search-abha	Yes	Search scope
Mobile	Mobile number	Yes	User mobile number

V3 Request Body:

Request Body

{
"scope": ["search-abha"],
"mobile":"{{Mobile_Encryption}}"
}

V3 Response:


```
[
  {
    "txnId": "d0660ae0-1798-4e42-8e07-33eea4a3824d",
    "ABHA": [
      {
        "index": 1,
        "ABHANumber": "91-5259-8743-XXXX",
        "name": "Narayanan Madaswamy",
        "gender": "M"
      }
    ]
  }
]
```


7.6.3.1.2 Generate OTP

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST **V3**

Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description

Scope	abha-login, aadhaar-face-verify search-abha	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), AADHAAR-BIO-VERIFY(“aadhaar-bio-verify") AADHAAR-FACE-VERIFY(“aadhaar-face-verify") AADHAAR-IRIS-VERIFY(“aadhaar-iris-verify") EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	index	Yes	Index of ABHA number given in search API response.
loginId	Index_Encryption	Yes	Actual value index generated in search API. This needs to be RSA encrypted using public key
otpSystem	aadhaar	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "search-abha",
    "aadhaar-face-verify"
  ],
  "loginHint": "index",
  "loginId": "{{Index_Encryption}}",
  "otpSystem": "aadhaar",
  "txnId": "{{txxnId}}"
}
```

V3 Response:

Response

Code: 200 OK

```
{
  "txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
  "message": "FACE authentication request successfully sent. "
}
```

7.6.3.1.3 Verify OTP

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	abha-login aadhaar-face-verify	Yes	Defines the scope of the current action of the API
authMethods	“face”	Yes	Defines the authentication method used for enrolment, following are the values that can be used OTP("otp"), PI("pi"), FACE(“face”) BIO(“bio”) IRIS(“iris”)
txnId	“3585baee-eab3-4651-b2cb215ee4f4d181”	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll ABHA. Transaction Id will be returned after a successful OTP transaction.
faceAuthPid	Generated FaceAuthPid Value	Yes	Face auth pid can be generated from the Biometric systems

V3 Request Body:

Request Body

```
{
  "scope": ["abha-login","aadhaar-face-verify"],
  "authData": {"authMethods": ["face"],
    "face": {
      "txnId": "{{otpTxnId}}",
      "faceAuthPid": "{{faceAuthPid}}"
    }
  }
}
```

V3 Response:

Response
200 OK


```
{
  "txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
  "authResult": "success",
  "message": "FACE verified successfully ",   "token":
"eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsImNsaWVudElkIjoiY
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"refreshExpiresIn": 1296000,
"accounts": [
{
"ABHANumber": "91-1376-7006-XXXX",
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"name": "Narayanan Madaswamy",
"status": "ACTIVE", "profilePhoto":
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```
    }
  ]
}
```

7.6.3.2 Search ABHA using Biometric (Fingerprint)

Note : List of UIDAI-approved biometric devices
- https://uidai.gov.in/en/ecosystem/authentication-devices-documents/biometric-devices.html.(Kindly note that the list is updated by UIDAI periodically.)

7.6.3.2.1 Search ABHA

V3 URL: {{base_url}}/v3/profile/account/abha/search
V3 Request: POST **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	search-abha	Yes	Search scope
Mobile	Mobile number	Yes	User mobile number

V3 Request Body:

Request Body

{
"scope": ["search-abha"],
"mobile":"{{Mobile_Encryption}}"
}

V3 Response:


```
[
  {
    "txnId": "d0660ae0-1798-4e42-8e07-33eea4a3824d",
    "ABHA": [
      {
        "index": 1,
        "ABHANumber": "91-5259-8743-XXXX",
        "name": "Narayanan Madaswamy",
        "gender": "M"
      }
    ]
  }
]
```


7.6.3.2.2 Generate OTP

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST **V3**

Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds

Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-bio-verify search-abha	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"),
			AADHAAR_VERIFY("aadhaar-verify"), AADHAAR-BIO-VERIFY("aadhaar-bio-verify") AADHAAR-FACE-VERIFY("aadhaar-face-verify") AADHAAR-IRIS-VERIFY("aadhaar-iris-verify") EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	index	Yes	Index of ABHA number given in search API response.
loginId	Index_Encryption	Yes	Actual value index generated in search API. This needs to be RSA encrypted using public key
otpSystem	aadhaar	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "search-abha",
    "aadhaar-bio-verify"
  ],
  "loginHint": "index",
  "loginId": "{{Index_Encryption}}",
  "otpSystem": "aadhaar",
  "txnId": "{{txxnId}}"
}
```

V3 Response:

Response

Code: 200 OK

```
{
  "txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
  "message": "Fingerprint authentication request successfully sent. "
}
```

7.6.3.2.3 Verify OTP

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	abha-login aadhaar-bio-verify	Yes	Defines the scope of the current action of the API
authMethods	“bio”	Yes	Defines the authentication method used for enrolment, following are the values that can be used OTP("otp"), PI("pi"), FACE(“face”) BIO(“bio”) IRIS(“iris”)
txnId	“3585baee-eab3-4651-b2cb215ee4f4d181”	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll ABHA. Transaction Id will be returned after a successful OTP transaction.
fingerPrintAuthPid	Generated Fingerprint AuthPid Value	Yes	Fingerprint auth pid can be generated from the Biometric systems

V3 Request Body:

Request Body

```
{
  "scope": ["abha-login","aadhaar-bio-verify"],
  "authData": {"authMethods": ["bio”],
    "bio": {
      "txnId": "{{otpTxnId}}",
      "fingerPrintAuthPid": "{{fingerPrintAuthPid}}"
    }
  }
}
```


V3 Response:

Response
200 OK


```
{
  "txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
  "authResult": "success",
  "message": "BIO verified successfully ",    "token":
"eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsImNsaWVudElkIjoiY
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```

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```
    }
  ]
}
```

7.6.3.3 Search ABHA using Biometric (IRIS)

7.6.3.3.1 Search ABHA

V3 URL: {{base_url}}/v3/profile/account/abha/search
V3 Request: POST **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	search-abha	Yes	Search scope
Mobile	Mobile number	Yes	User mobile number

V3 Request Body:

Request Body

{
"scope": ["search-abha"],
"mobile":"{{Mobile_Encryption}}"
}

V3 Response:


```
[
  {
    "txnId": "d0660ae0-1798-4e42-8e07-33eea4a3824d",
    "ABHA": [
      {
        "index": 1,
        "ABHANumber": "91-5259-8743-XXXX",
        "name": "Narayanan Madaswamy",
        "gender": "M"
      }
    ]
  }
]
```


7.6.3.3.2 Generate OTP

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-iris-verify search-abha	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), AADHAAR-BIO-VERIFY(“aadhaar-bio-verify") AADHAAR-FACE-VERIFY(“aadhaar-face-verify") AADHAAR-IRIS-VERIFY(“aadhaar-iris-verify") EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	index	Yes	Index of ABHA number given in search API response.
loginId	Index_Encryption	Yes	Actual value index generated in search API. This needs to be RSA encrypted using public key
otpSystem	aadhaar	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "search-abha",
    "aadhaar-iris-verify"
  ],
  "loginHint": "index",
  "loginId": "{{Index_Encryption}}",
  "otpSystem": "aadhaar",
  "txnId": "{{txxnId}}"
}
```

V3 Response:

Response
Code: 200 OK

```
{
  "txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
  "message": "IRIS authentication request successfully sent. "
}
```

7.6.3.3.3 Verify OTP

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	abha-login aadhaar-iris-verify	Yes	Defines the scope of the current action of the API

authMethods	“iris”	Yes	Defines the authentication method used for enrolment, following are the values that can be used OTP("otp"), PI("pi"), FACE(“face”) BIO(“bio”) IRIS(“iris”)
txnId	“3585baee-eab3-4651-b2cb215ee4f4d181”	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll ABHA. Transaction Id will be returned after a successful OTP transaction.
irisAuthPid	Generated Iris AuthPid Value	Yes	Iris auth pid can be generated from the Biometric systems

V3 Request Body:

Request Body

```
{
  "scope": ["abha-login","aadhaar-iris-verify"],
  "authData": {"authMethods": ["iris”],
    "iris": {
      "txnId": "{{otpTxnId}}",
      "irisAuthPid": "{{irisAuthPid}}"
    }
  }
}
```

V3 Response:

Response

200 OK

{
"txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
"authResult": "success",
"message": "IRIS verified successfully ", "token":
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"refreshExpiresIn": 1296000,
"accounts": [
{
"ABHANumber": "91-1376-7006-XXXX",
"preferredAbhaAddress": "narayananxxx@sbx",
"name": "Narayanan Madaswamy",
"status": "ACTIVE",
"profilePhoto":
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8.0 Update Profile

8.1 Update Mobile

Step 1: Generate OTP

This API will generate OTP on provided encrypted mobile number.

V3 URL: {{base_url}}/v3 /profile/account/request/otp

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	abha-profile mobile-verify	Yes	Defines the scope of the current action of the API
loginHint	mobile	Yes	Type of login
loginId	Mobile	Yes	Actual value of login type. This needs to be RSA encrypted using a Public key
otpSystem	abdm	Yes	Otp system to verify hiu/hip/phr login

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-profile",
    "mobile-verify"
  ],
  "loginHint": "mobile",
  "loginId": "{{Mobile_encryption}}",
  "otpSystem": "abdm"
}
```

V3 Response:

Response
Code: 200 OK

{
"txnId": "1234567890:20211216223812",
"message": "OTP sent to mobile number ending with ******2418"
}

Step 2: Verify Mobile OTP

V3 URL: {{base_url}}/v3/profile/account/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	abha-profile mobile-verify	Yes	Defines the scope of the current action of the API
authMethod	otp		Method of verification
timestapm	Actual time, format: "YYYY-MM-DD HH:mm:ss"	Yes	
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrolment. This chains all the steps to enrol in ABHA. Transaction Id will be returned after a successful OTP transaction.
otpValue	Encrypted otpValue	Yes	Otp system to verify hiu/hip/phr login

V3 Request Body:

Response
Code: 200 OK

{
"scope": [
"abha-profile",
"mobile-verify"
],
"authData": {
"authMethods": [
"otp"
],
"otp": {
"txnId": "{{txnId}}",
"otpValue": "{{OTP_encryption}}"
}
}
}

V3 Response:

Response
Code: 200 OK

{
"txnId": "01bb3a4c-4588-4734-aff4-23d3978e50be",
"authResult": "success",
"message": "Mobile Number linked successfully",
"accounts": [
{
"ABHANumber": "91-4173-3253-XXXX"
 	
}]
}

8.2 Update Email

V3 URL: {{base_url}} /abha/api/v3/profile/account/request/emailVerificationLink

V3 Request: POST

V3 Header Parameters:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction

TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-xtoken after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll in ABHA. Transaction Id will be returned after a successful OTP transaction.
Scope	abha-profile email-link-verify	Yes	Defines the scope of the current action of the API
loginHint	email	Yes	Type of login
loginId	Encrypted Email	Yes	Actual value of login type. This needs to be RSA encrypted using a Public key
otpSystem	abdm	Yes	Otp system to verify hiu/hip/phr login

V3 Request Body:

Request Body


```
{
  "scope": [
    "abha-profile",
    "email-link-verify"
  ],
  "loginHint": "email",
"loginId":
"pb2Rf4GQ3zq5rIxXWgpn8Td9HMh0sjIb/SbN+6CHpylD422FxcJPHgo9Zyc3SES5etu60JFga4729tdi4BPU0mW053M6d2kC3E
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MCeVtaOYyaO1mLd+OEDCrWTeEyPZCkRf32W0TXjhoTN7UcC+t94hWWv2dAahbVzpMiS+NXVoAMj66/l/7wbUqsem/aK+3j
/tveftXJTyREg7/wjHWBrjUdt8hMFsbinsYs+S7Bpus65Oafqrost5MDdxlu+0g8C3ce0EUDF76sklA1S885gN3KMsqk5cC9hY=",
  "otpSystem": "abdm"
}
```


V3 Response:

Response
Code: 200 OK
No response

8.3 Delete/Deactivate ABHA Number

8.3.1 Delete ABHA Via Aadhaar

Step 1: Send OTP

V3 URL: {{base_url}}/v3 /profile/account/request/otp

V3 Request: POST

V3 Header Parameters:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	abha-profile, delete	Yes	Defines the scope of the current action of the API. de-activate/delete
loginHint	abha-number	Yes	Type of login
loginId	Encrypted abha number	Yes	Actual value of login type. This needs to be RSA encrypted using a public key

otpSystem	aadhaar	Yes	Otp system to verify hiu/hip/phr login, following are the values that can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body

{
"scope": [
"abha-profile",
"delete"
],
"loginHint": "abha-number",
"loginId": "{{AbhaNumber_encryption}}",
"otpSystem": "aadhaar"
}

V3 Response:

Response
Code: 200 OK

{
"txnId": "3917ca6b-1b3a-46a1-b99a-248e925929ff",
"message": "OTP sent to mobile number ending with ******4723"
}

Step 2: Verify OTP

V3 URL: {{base_url}}/v3/profile/account/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system

Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	Abha-profile delete	Yes	Defines the scope of the current action of the API
authMethod	otp		Method of verification
Timestamp	Actual time, format : "YYYY-MM-DD HH:mm:ss"	Yes	
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll in ABHA. Transaction Id will be returned after a successful OTP transaction.
otpValue	Encrypted OTP Value	Yes	Otp system to verify hiu/hip/phr login

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-profile",
    "delete"
  ],
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "txnId": "{{txnId}}",
      "otpValue": "{{OTP_encryption}}"
    }
  }
}
```

V3 Response:

Response

Code: 200 OK

```
{
  "txnId": "890f35c9-a9d5-4db5-861c-d27c17bd37f5",
 "authResult": "success",
  "message": "Your account has been deleted",
  "accounts": [
    {
      "ABHANumber": "91-8434-1243-XXXX"
    }
  ]
}
```


8.3.2 Delete ABHA Via ABHA OTP

Step 1: Send OTP.

V3 URL: {{base_url}}/v3 /profile/account/request/otp
V3 Request: POST
V3 Header Parameters:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	abha-profile, delete	Yes	Defines the scope of the current action of the API. de-activate/delete
loginHint	abha-number	Yes	Type of login
loginId	Encrypted abha number	Yes	Actual value of login type. This needs to be RSA encrypted using a public key
otpSystem	abdm	Yes	Otp system to verify hiu/hip/phr login, following are the values that can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body

{
"scope": [
"abha-profile",
"delete"
],
"loginHint": "abha-number",
"loginId": "{{AbhaNumber_encryption}}",
"otpSystem": "abdm"
}

V3 Response:

Response
Code: 200 OK

{
"txnId": "3917ca6b-1b3a-46a1-b99a-248e925929ff",
"message": "OTP sent to mobile number ending with ******4723"
}

Step 2: Verify OTP

V3 URL: {{base_url}}/v3/profile/account/verify **V3**
Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	abha-profile delete	Yes	Defines the scope of the current action of the API
authMethod	otp		Method of verification
Timestamp	Actual time, format : "YYYY-MM-DD HH:mm:ss"	Yes	
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA profile.
otpValue	Encrypted OTP Value	Yes	Otp system to verify hiu/hip/phr login, following are the values that can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-profile",
    "delete"
  ],
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "txnId": "{{txnId}}",
      "otpValue": "{{OTP_encryption}}"
    }
  }
}
```

V3 Response:

Response

Code: 200 OK

```
{
  "txnId": "890f35c9-a9d5-4db5-861c-d27c17bd37f5",
 "authResult": "success",
  "message": "Your account has been deleted",
  "accounts": [
    {
      "ABHANumber": "91-8434-1243-XXXX"
    }
  ]
}
```


8.3.3 Delete ABHA Via Password

Step 1: Verify Password.

V3 URL: {{base_url}}/v3/profile/account/verify

V3 Request: POST

V3 Header Parameters:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	abha-profile, delete	Yes	Defines the scope of the current action of the API. delete
authData	authmethods	Yes	Type of authentication method password
reasons		yes	

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-profile",
    "delete"
  ],
  "authData": {
    "authMethods": [
      "password"
    ],
    "password": {
"password":
"aEfgH6qnADmgcJHbxPvbnJuPsiocA5XHvg4uYWFOF6g/6ga+yQAKzVMQZoY31vdr367g3aXu9nbCiYiTH9kLYuU3JrnYb29jV7aGEa6ek4IuXG9
jakddYDlhkqOdrgX4taTCWP+bv2smyTbWW0N5d5SuIOtO41ZEhvQlJtJYp6008TE5DE/Hcr25MI4p49mzG9oNUQC7ONwDfyhI9sRjRZ1M4oh
p7M4+tZAKiS8qSYGVG2bUuraH9+3VMRWXerumyObI3q9vIcbhF0oXMkseIJaOTDkVGrRbBYL8LaBeJ48p+XYX6wDds83i2O/C4pL4TFE+XCuk
mjTfrPXuaWi8qs80kFfL6Gmikp+MJjm6HXy9pzfb1pAnGn+qPUmqdiVAhedn2vdPjsLDRM6jn+l34RCri/0ePNNbhMQRVVGXKuDTZUWmAq0S
xcUb+Wnc0qMgIUrSjVREaag2EcllqWfXV77ZkQgTVgQblTdSbdKXFcIRq9/3AE6IqwlwFe1/6x6t3bVlWL575VeqyazUfkOCu5R44CBsKE8LNXtaZ
Yac5zxc2w5Ee6UlcG2726RaY6XWNiSJ+CZacMM8/8zlcYEZMTZfRmxbnKgm6BcQ+j7HH9pUpmxK/57gIFnVbgGsFG1nbcuz+5Fazd1B96O8ws
9qfdwgrmr8RgADY64ROfElZ0M="
    }
  },
  "reasons": [
    "aaaaa",
    "bbbb"
  ]
}
```


V3 Response:

Response
Code: 200 OK


```
{
  "authResult": "success",
  "message": "Your account has been deleted.",
  "accounts": [
    {
      "ABHANumber": "91-5555-0357-XXXX"
    }
  ]
}
```


8.4 Deactivate ABHA Number

8.4.1 Deactivate ABHA Via Aadhaar

Step 1: Send OTP.

V3 URL: {{base_url}}/v3 /profile/account/request/otp
V3 Request: POST

V3 Header Parameters:

Property Name	Example Value	Mandatory	Description

REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description
txnId	Empty	No	Transaction Id is Mandatory to identify the unique transaction for ABHA de-activate.
Scope	abha-profile, de-activate	Yes	Defines the scope of the current action of the API. de-activate/delete
loginHint	abha-number	Yes	Type of login
loginId	Encrypted abha number	Yes	Actual value of login type. This needs to be RSA encrypted using a public key
otpSystem	aadhaar	Yes	Otp system to verify hiu/hip/phr login, following are the values that can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-profile",
    "de-activate"
  ],
  "loginHint": "abha-number",
  "loginId": "{{AbhaNumber_encryption}}",
  "otpSystem": "aadhaar"
}
```

V3 Response:

Response
Code: 200 OK

{
"txnId": "3917ca6b-1b3a-46a1-b99a-248e925929ff",
"message": "OTP sent to mobile number ending with ******4723"
}

Step 2: Verify OTP

V3 URL: {{base_url}}/v3/profile/account/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	abha-profile, de-activate	Yes	Defines the scope of the current action of the API
authMethod	otp		Method of verification
Timestamp	Actual time, format : "YYYY-MM-DD HH:mm:ss"	Yes	
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll in ABHA. Transaction Id will be returned after a successful OTP transaction.

otpValue	Encrypted OTP Value	Yes	Otp system to verify hiu/hip/phr login, following are the values that can be used. AADHAAR("aadhaar"), ABDM("abdm"),
reasons		Yes	

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-profile",
    "de-activate"
  ],
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "txnId": "{{txnId}}",
      "otpValue": "{{OTP_encryption}}"
    }
  },
  "reasons": ["aaaaa","bbbb"]
}
```

V3 Response:

Response

Code: 200 OK

```
{
  "txnId": "890f35c9-a9d5-4db5-861c-d27c17bd37f5",
  "authResult": "success",
  "message": "Your account has been de-activated",
  "accounts": [
    {
      "ABHANumber": "91-8434-1243-XXXX"
    }
  ]
}
```

8.4.2 Deactivate ABHA Via ABHA OTP

Step 1: Send OTP.

V3 URL: {{base_url}}/v3/profile/account/request/otp

V3 Request: POST

V3 Header Parameters:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description
txnId	Empty	No	Transaction Id is Mandatory to identify the unique transaction for ABHA deactivatation.
Scope	abha-profile, deactivate	Yes	Defines the scope of the current action of the API. de-activate/delete
loginHint	Abha-number	Yes	Type of login
loginId	Encrypted abha number	Yes	Actual value of login type. This needs to be RSA encrypted using a public key
otpSystem	abdm	Yes	Otp system to verify hiu/hip/phr login, following are the values that can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-profile",
    "de-activate"
  ],
  "loginHint": "abha-number",
  "loginId": "{{AbhaNumber_encryption}}",
  "otpSystem": "abdm"
}
```

V3 Response:

Response
Code: 200 OK
`{ "txnId": "3917ca6b-1b3a-46a1-b99a-248e925929ff", "message": "OTP sent to mobile number ending with ******4723" }`

Step 2: Verify OTP

V3 URL: {{base_url}}/v3/profile/account/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	Abha-profile de-activate	Yes	Defines the scope of the current action of the API

authMethod	otp		Method of verification
Timestamp	Actual time, format : "YYYY-MM-DD HH:mm:ss"	Yes	
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll in ABHA. Transaction Id will be returned after a successful OTP transaction.
otpValue	Encrypted OTP Value	Yes	Otp system to verify hiu/hip/phr login, following are the values that can be used. AADHAAR("aadhaar"), ABDM("abdm")
reasons		Yes	

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-profile",
    "de-activate"
  ],
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "txnId": "{{txnId}}",
      "otpValue": "{{OTP_encryption}}"
    }
  },
  "reasons":["aaaaa","bbbb"]
}
```

V3 Response:

Response

Code: 200 OK

```
{
  "txnId": "890f35c9-a9d5-4db5-861c-d27c17bd37f5",
  "authResult": "success",
  "message": "Your account has been de-activated",
  "accounts": [
    {

      "ABHANumber": "91-8434-1243-XXXX"
    }
  ]
}
```

8.4.3 Deactivate ABHA Via Password

Verify Password.

V3 URL: {{base_url}}/profile/account/verify
V3 Request: POST

V3 Header Parameters:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	abha-profile, de-activate	Yes	Defines the scope of the current action of the API. de-activate/delete
authData	authmethods	Yes	Type of authentication method password
reasons		yes	

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-profile",
    "de-activate"
  ],
  "authData": {
    "authMethods": [
      "password"
    ],
    "password": {
"password":
"aEfgH6qnADmgcJHbxPvbnJuPsiocA5XHvg4uYWFOF6g/6ga+yQAKzVMQZoY31vdr367g3aXu9nbCiYiTH9kLYuU3JrnYb29jV7aGEa6ek4IuXG9
jakddYDlhkqOdrgX4taTCWP+bv2smyTbWW0N5d5SuIOtO41ZEhvQlJtJYp6008TE5DE/Hcr25MI4p49mzG9oNUQC7ONwDfyhI9sRjRZ1M4oh
p7M4+tZAKiS8qSYGVG2bUuraH9+3VMRWXerumyObI3q9vIcbhF0oXMkseIJaOTDkVGrRbBYL8LaBeJ48p+XYX6wDds83i2O/C4pL4TFE+XCuk
mjTfrPXuaWi8qs80kFfL6Gmikp+MJjm6HXy9pzfb1pAnGn+qPUmqdiVAhedn2vdPjsLDRM6jn+l34RCri/0ePNNbhMQRVVGXKuDTZUWmAq0S
xcUb+Wnc0qMgIUrSjVREaag2EcllqWfXV77ZkQgTVgQblTdSbdKXFclRq9/3AE6IqwlwFe1/6x6t3bVlWL575VeqyazUfkOCu5R44CBsKE8LNXtaZ
Yac5zxc2w5Ee6UlcG2726RaY6XWNiSJ+CZacMM8/8zlcYEZMTZfRmxbnKgm6BcQ+j7HH9pUpmxK/57gIFnVbgGsFG1nbcuz+5Fazd1B96O8ws
9qfdwgrmr8RgADY64ROfElZ0M="
    }
  },
  "reasons": [
    "aaaaa",
    "bbbb"
  ]
}
```


V3 Response:

Response
Code: 200 OK


```
{
  "authResult": "success",
  "message": " Your account has been de-activate"
  "accounts": [
    {
      "ABHANumber": "91-5555-0357-XXXX"
    }
]
}
```


8.5 Re-activate ABHA Number

Step 1: Send OTP.

V3 URL: {{base_url}}/v3 /profile/account/request/otp
V3 Request: POST

V3 Header Parameters:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction

TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description
txnId	Empty	No	Transaction Id is Mandatory to identify the unique transaction for ABHA reactivation.
Scope	abha-login mobile- verify, re-activate	Yes	Defines the scope of the current action of the API.
loginHint	abha-number	Yes	Type of login
loginId	Encrypted abha number	Yes	Actual value of login type. This needs to be RSA encrypted using a public key
otpSystem	abdm	Yes	Otp system to verify hiu/hip/phr login, following are the values that can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "mobile-verify",
    "re-activate"
  ],
  "loginHint": "abha-number",
  "loginId": "{{AbhaNumber_encryption}}",
  "otpSystem": "abdm"
}
```

V3 Response:

Response
Code: 200 OK


```
{
  "txnId": "3917ca6b-1b3a-46a1-b99a-248e925929ff",     "message": "OTP sent to mobile number ending with ******4723"
}
```


Step 2: Verify OTP

V3 URL: {{base_url}}/v3/profile/login/verify
V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login mobile- verify, re-activate	Yes	Defines the scope of the current action of the API
authMethod	otp		Method of verification
Timestamp	Actual time, format : "YYYY-MM-DD HH:mm:ss"	Yes	
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA re-activation.
otpValue	Encrypted OTP Value	Yes	Otp system to verify hiu/hip/phr login

V3 Request Body:

Request Body


```
{
  "scope": [
    "abha-login",
    "mobile-verify",
    "re-activate"
  ],
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "txnId": "{{txnId}}",
      "otpValue": "{{OTP_encryption}}"
    }
  }
}
```


V3 Response:

Response

Code: 200 OK


```
{
  "txnId": "27772bb0-cc0b-460b-8c8f-a940bec9b1fb",
  "authResult": "success",
  "message": "You have successfully reactivated the account",
  "token":
"eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS03MzQ4LTEyNDMtODQzNCIsImNsaWVudElkIj
oiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJtb2JpbGUiOiI5ODE4NTU0NzIzIiwiYWJoYU51bWJl
ciI6IjkxLTczNDgtMTI0My04NDM0IiwicHJlZmVycmVkQWJoYUFkZHJlc3MiOm51bGwsInR5cCI6IlRyYW5zYWN0aW9uIiwiZX
hwIjoxNzEwNDEyMjkyLCJpYXQiOjE3MTA0MTA0OTIsInR4bklkIjorPG6AAy6ek37xyRiRAXMRdstFMZxKgU4x5H6PYl9LCAD
UhS4PvqeCa3bhtOjH_WtiFJqVaJ2GHRNdYJ38qZlDGYBzuhLo1OhNDtow3AnZnIUZs2fPzgXicKDLGdjFIaOcF9nkTjzHYAemN
RFhK9B8kYXq_mkl0zaBMpO9nWYAnlNFNGhXtC72OGx2MEKJt22Qn-Fzh2BPsI6lgPv9R7lWHhmU",
  "expiresIn": 1800,
"refreshToken":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5MS03MzQ4LTEyNDMtODQzNCIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0Z
W0iOiJBQkhBLU4iLCJ0ecNAIe0PuVYPhrsUmWTmlCSdISedLwsoJUZ3HGHpgi5xW_NWUQvYRVgUaTnZSKsxKd2bsmNqUcv4QbEupzut7uoBc
g5i6RmpiOdHAyvoQCgDOlWlns1CYpM2Ic0YjgpbMVZnSD_isHiuN5hhbg7K3V9Ugyl75CI9Fk7tJCGtrztILmsq7dCF_sZURwxtoMzz7tgW6hP84
F_w7623ucNQLkIh25ii_z6_kYguuXSiISTPbQ4YVGSvWajbMLCEZ5rhc0WhWicmA8_ZVORNbJm4RHIJgaXOogbP6zj9no9sxIH9RPZdxDnecigV
uTioMTFcVbDz1vZWuzBrs7X P4dZTzjVBqN7FHn8",
  "refreshExpiresIn": 1296000,
  "accounts": [
    {
      "ABHANumber": "91-8434-2367-XXXX",
      "preferredAbhaAddress": "jaiswalxx@sbx",
      "name": "Praveen Kumar Jaiswal",
"status": "ACTIVE",
      "profilePhoto":
"/9j/4AAQSkZJRgABAgAAAQABAAD/LAwSH88yfrUGAIV0nTMgpF5by9Mfu5Ixz7GJaKKlibLkiyWvmSQX/AJrL5kvlMQdw/eOAPxmi/IVW1KZr
sy6dZBl4dGIGAAVmQfrGKKKlajuW4jHa3cdra8zSThyfQGZGb9Js1ryadbWGjxT6lP59zHAHMatjdIkcbZ/76tGP5+tFFDWo0Psw0d+Jmi8s+ZKm
D2CyxRj9IwfoKvPcKxUyqHCSB13cjg7xz9VU/hRRU7oR/9k="
    }
  ]
}
```

8.6 Re-KYC

This API used to provide Re-KYC Facility.

Step 1: Generate OTP
V3 URL: {{base_url}}/v3/profile/account/request/otp

V3 Request: POST **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	abha-profile re-kyc	Yes	abha-profile and re-kyc
loginHint	abha-number	Yes	Login Hint for re-kyc
loginId	Encrypted abha number	No	Encrypted abha number for re-kyc
otp-system	aadhaar	Yes	Select option for Otp system

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-profile",
    "re-kyc"
  ],
  "loginHint": "abha-number",
  "loginId":
"nJ3WR5UmFR+v2sNXBfgxWQHWDgjja5OFVlJWnmf6lzyjdfxcLiHMkzmtBPmzBRL+4PzDXp+TXlXNSSE4BBmEL6/OzWiVoEJphCwhHdHH9Vx
SBguYVZ9dLBbK0ntzgsxmacjABNXLg/H1RKio/au7iPCW67tKDfMUXGorZ29HSaQosu86GqC7/nPFxBD97mEXd6vgl9PmREWolywWesJxvBnX
mV4Is+73sgAXGM6KZmRyaSH7T/JeknqyWDYdJLeUvoHLf+nTzYykCZS9Ej/1ue3RJWf7NRAxpy+n9a+Ce38n2P2OwoJCU6MEWK3sRSG6zVSH
NXFAFre+wme+17ZNcQChE1btboTaPFlIqecD39vHmiZoO7vlhVIzJKo0oJesP05P1RM7N+piO1m3GXgQGp8rupBFb7Vhw+ueei6ajLHf+Gf6YEI
NK6fKcVUgPQtwMrBi+VzIQxok3pAEBJthTXisOf5YCldymGFlfflSPrmyWWJabhP1+f4O+gkxLcZyGLzCnpFd++WPTjdTP7NPtSKqNq2CbFpqoLK
3cP8/xAj4aj5/1wh5jYkjWA6hJn6rYKDCCXVoZO9kT5RDBj52IWOy2KIwWmb9RGVWdrRwD1/Ekdnx3uYEnk/acKTMUYW3UvVPGhxOTKLkwj
bWEhrnvMG6x4jzMH+2b8GvdLbQYgk=",
  "otpSystem": "aadhaar"
}
```


V3 Response:

Response
Code: 200 OK


```
{
  "txnId": "99acc695-5b1c-47ee-8ce1-ee55c004978e",
  "message": "OTP sent to Aadhaar registered mobile number ending with ******5856"
}
```


Step 2: Verify OTP

V3 URL: {{base_url}}/v3/profile/account/verify
V3 Request: POST **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	abha-profile re-kyc	Yes	abha-profile and re-kyc
authData	otp	Yes	Based on preference authMethods otp.

otp-value	Encrypted otp	Yes	Encrypted otp for verification

V3 Request Body:

Request Body


```
{
  "scope": [
    "abha-profile",
    "re-kyc"
  ],
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "txnId": "{{txnId}}",
      "otpValue":
"YPuOEWGzsHykA1JAOPK7tjBYliIKFu5e1b7Mye7f5+HQJrhJlaIl5FnIFv2Le9YxCZBUYBkNV1Q/BABhatn144uU5l/HDqRH2ZcUVR9UUZXm/
5AQDHzI+5N+iacngufcRN/qK0CbEgWn1sPCyNj3tdD3t9EISK/dOQq62YBTKE453o3teoGEEN0dcQlnAz23oGBWNRQmcdlqOyrb/+u8jHDqT
eEV7/QNm6UHVAufjgkLoPDwbcZ0KErcdl6h6jawKV44mIrjFX/WqDsyvy+/tQY/DhnxcTvw9qZ1WdyXgIz3NP7OxOzlRkxOEDDrn1d9Ta6JfGT
yVGP1TrnUxZxh+UMWKohXMRA9ctfUhOSvFZbz+E6RDKbnkIeq1DV4+iy6bmccRo/fcpooTQKSRndSwsT3YFGHzQEnD0elHixIDWuC6FVFb/
N9GU6QES9ErMCIR5WGlT62h5zni+YDstRmf6aP9ET1AjjeWg0psPyMYZhMetIOciMdU2SC/9+WOBlFfVoLJSog+XUjgSFh696I+IQXo6kAh6r
h9P5hh9RK+BgqbQ2M0d1fhFbzTP044nXlV9ywLwEpIc5f5aFkgThEIDsurPx2wSTUXe0oR8zjdFGcdea4mvZs0eqx62qGwaB08gIcZENhFD6s
d7bJZlpz8sJoYzpnNte1UDfNMPZXhpg="
    }
  }
}
```


V3 Response:

Response

Code: 200 OK


```
{
  "txnId": "bb548986-e96d-4b48-be1b-1e36741e867d",
  "authResult": "success",
  "message": "Re-kyc done successfully",
  "accounts": [
    {
      "ABHANumber": "91-4173-3253-XXXX"

}   ]
}
```


9.0 Get Profile

Get Profile API returns the ABHA profile upon successful validation of the JWT access token.

V3 URL: {{ env_url}}/abha/api/v3/profile/account
V3 Request: GET

V3 Request Headers:

Property Name	Example Value	Mandatory	Description

REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters: NA

V3 Request body: NA

V3 Response:

Response
Code :200 OK
{ "ABHANumber": "91-4173-3253-XXXX", "preferredAbhaAddress": "TEST@abdm",

"mobile": "******7930",
"firstName": "Gaurav",
"middleName": "",
"lastName": "Kumar",
"name": "Gaurav Kumar",
"yearOfBirth": "1991",
"dayOfBirth": "1991",
"monthOfBirth": "10",
"gender": "M",
"email": "gk135266@gmail.com",
"profilePhoto":
"/9j/4AAQSkZJRgABAgAAAQABAAD/2wBDAAgGBgcGBQgHBwcJCQgKDBQNDAsLDBkSEw8UHRofHh0aHBwgJC4nICIsIxwcKDcpLDAxNDQ0
Hyc5PTgyPC4zNDL/2wBDAQkJCQwLDBgNDRgyIRwhMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjL/wAARCA
DIAKADASIAAhEBAxEB/8QAHwAAAQUBAQEBAQEAAAAAAAAAAAECAwQFBgcICQoL/8QAtRAAAgEDAwIEAwUFBAQAAAF9AQIDAAQRBRIh
MUEGE1FhByJxFDKBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqD
hIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEB
AQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLR
ChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSEIKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKm
qsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwDtVp+KRadjjmpENNIRT6SkAAUuOK
BSkUANxzSgUppRQAxhzTcc1IwH0plADscU01JjimnGelAAv6UpoX9KUigCMjmgUpFIKAFo/OlApaAGYppHrTyKaQKQAtP7GmLT6Yw+tJRiikAop
c0gpecUAFKKT3pcUxCN1xTe+Kc1M70gJAeKaetOHSmE80AKDTj0po6U6gBhoHag9aQUAPFFIBQBQMDTCfxp5phFIQq/Sn01afVDG4z2oxTxS
UAIBxSnpQPSlxQA3A96cvTpUdxPHbQtLIcKvU1yeqeOIbAxyjyRCx4WZypdP764BJHOMY7e9AHXPwCT0FR855Febr8TZPtmWa1miJ4jVChA+p
bH8vwrSvviHaCz+0WjxhehLAsQ2DxjI78H8DyDmnYDugw6YI+tNYV43J8UdbeXEbQIv+zFz7HljV2x+JmrxSA3ccF5HnLAr5b/AEBXgfipzRYLHq6
8VJjisfQ/Eena9b+ZZy/vF/1kL8OnTqPTnqMjt14rZxxxSAiIpBTmFApAKPel6Cl/CigBtMNSkVGaLgKvI5p/51Ev1qQdKAF60lLTCcUAPB7VFcXMNtD
JNPKkUUalnd2wFA7k1HNcpDGzu6oqglmY4AA6k14z418bPrc5trSVk01DlR0M5B+83tnop+p5xgQzQ8Z+ODqci2lkSlrG+dzDmXjrjsOSMdeOe
CRXn95cmZ3kk3yyuxZmbue5J9aiS4TdubkeuetWnBuowyKdnrjGaexVjJZ2JOFx9KN8pOMnbWpBpTzvtUfjWvB4cjC/PIxJ9KiVZR0LjRlI5aOby8
7kz7kn+lWotROMBsD0IrYuNGjiPTpwcjrVKXQiRuibBpKrF7jdGSJ7DV77TrmO8tJTFNG2Udecf4j2PBGR3r27wn4vtfFFjlSsV9GoM1vnp23L6rn8
s4PYn54lW4s5MPkr39K0LC+lsrmG/spmjmhbcGU8qen0PfjoRnNaboykj6XLc0Kc965Pw14rg1+wEqkR3CYEsRPIPqPY10UM+etK1iS6KXOaYrb
h1p1IANMJqQ9KjNCAE6VKM4qNKlzxVDGmq00oUVJNIFFZU8+40JAc14/1aWx8OuIXZGuJBDuX+EEFj+YUj8a8YCmZj6DgCvR/iTO4TTot2ImEz
sOxYbcfoT+deYxTESj0zzz1poaLcVqiHc+W54Fb9lYtcAFxgelULC3a5nRmGVHNdbZRFTkKMCuetNpaHXRpp6sda6ZtGFWrv2Ahccg1dikCKMqfy
qdZoupUZ9xXE2zrMO70/fAWIJYD1rKig5ZQM4rqJpcgjHWsXypIbqSQR8NVRelhNa3MDUbAOjYHWucCG2ududpP613VwqsScfhXOatbxMdx
GG7H0rpozexzV4K1yLQNXk0bXbe4SXy4i4WQ9RsJG7/PqAe1e7wzBkV1YMrAMGHQg96+c58Iy85r134f6w1/oxtJH3SWmEBPUoc4/LGPwFd
RwtHfQy9jVpW75rJR8EelXIZs8GpYF0ZNNIpysCtIRQMahqRmwKrIxp7PlTmgEU7uU5PNZrvyTVq6YZNUnNNAzzj4nzKbjTYwTvEcpP0JUD+Rrg
LeImVVIOSa9L+JGnNPbWN6gO2F2jkwM8NjBPtkY/4EK4jRLfzb52cZ2jNDdkOKuzZt/KslUE8kDjvWrDqqoo8uEv2Bdgoz/OqdtbFJXn2oXOQGlB
IUfTgE/mKvRm0ClppII+eZJcKD+oFcsrM7Y8yWhe0/VhcyBJgFHsP8810TW8LL8rYA6+9cWpIdngnjcdQUH9cmtzTp5b5VjJ56ZrGaXY2in3LuoW
6RQuVO7jGB1GeP0rnrrUJUZti5/wB8ZAH6Z7CrmqSzI5iDdOKy0eFJB9puVjJ6FnVf59aIWeyCSfcrT6kH4lh8txwCpyD+lY+okXETBT8w5roZbixlb
gxSqOkkZB/lWTe6eiSCWIgqetaxaT2sYSvbuce7NuwSeK734YTn+3p145tW4zjJ3L/9euK1CAx3pUDhua734aaNL9sm1V1KwxoYYyf4nPUj6Dj/AI
FXYndHFJWdj08NUsblWqvnmp7REmuoo3LBHcKxUjIBPbNIRowS8danzXTJ4L0jy1WYXUzqMbzdSRkj3CFR+lZurabbWOoQwQsYoZVA3Sltqtzj
5z1yFORnjGT1FJpjMNCCaew4qNaIl+U0DRk3gIJqlvwa1LtBgmsiTg0xFHXYlm0K9jYAgwt1Gccdfr3HvXm2h24V58cn5Rn869L1FgdKvAf+eEn/A
KCea8/00Bb67UDGCn8s/wBaiT6GtNLcvXFlLLbEQnmqMukR3EMOC0VyjHfcE7iw9MEjBHbnHt6ddp8asgBxmr7wqoJCoT9K5PauJ3KClucpFYp
Bp1vbwphbd2KXYXZlSf4c85+grS0xWtWDfdq7NbswM0gJAH/fIqnEHunKxnCL3FRKbkaJWItVBkuS2WxIM7gec1nXVp59tapG32KS2YtHNbK2
92OMszF+vyjnt06cVtX9lKLYSKclaWxhM1sJUHX/ADzThPlV0KUb6M5T+yFjsYraCJvNQktNnBbPt2HtzV0WLx2+2UkkDrXVxRoG2yABselZurKg
Q7ewpuo5PUj2aWxwl/aq99EdrfRepr2OytYbK0jtrdFWKNQqgD0/rXk8yNJqduVzwWP4CvVdLOdIsjuJzbx8nv8AKK7YPSxwVVrct05GK5K9ccV
Hn3qROvSrMT12a9gtpEWeRY9/CsxwCfTPrjnHsa5jxFqyahYSJbRxy2Sn95PuIOQDkKOOn97P4Echl/dm80VLiNWLwKqGPzCqMSycnaefu8ciot
RsFttJtw8swnd183Er4LlSWI+pyeex/AQ5MtIxl4qQE4PeoVNSA8YpsCC5xsNYsw+atq45Q1iTnDmhCK8iLLG8b8o6lWHqDwa4LyXtr7EvDEFCPd
TXe5rB1vTZjMb1MPH1Zc4K8cn3HH61M11NKct0yO0uCsY9uoresGR+pPP6Vy9q3TI6VrQXPk47Z7ZrhmtT0abujW1yQR2CKB+6DDzAP7uP/w
BVYNnq8ccwa1sZZbckguNjZP0Vi36VcuL4k7QrMfXPAqGC9iguQSwLZ/vBf50Iq4X3iOa+QLb2fmLn5igVFH1JxUuh3Ikmfyk2Rbf3gJBAb6jIzT7/
AFFJm8tyEYYHJGfqRmqv27ysE9PUU7dAb7mvc+WhLjAJ6fSuY1icgEDjNaL3glHzHt8vuKxNRcPjilBakyehmwQyT3Y8v7+3auehJNeoxRrBCkUY
wiKFX2A4FcT4cskvrp5S5QWsq5AHLsAG6+nI/Xp1rtc8V3wT6nm1JJ6IeOvWp4cbuaqg1NC2GqzI6nTpF2KrJkAgggZK45HX3A/+vVq9nSS4VwN
yKB/rMckAjjH4fTmsK2b5cZ4qy7lzk9faotqXcrLTx2qNDxUgqhEM/KGsW56mtyUZU/Sse6Xk0Ayj3p5VZEaNxlWBB9xTcc0/oKoRyEkLWly8Mmc
qevqOx/Kpw2VBByRWh4gii+yico/mrgBkXIx7noB6e/41gRT89eK5KtPqdtCqnox16lwzgpNtjIwVUdBTLTRHuQzR3jjy1yVLAFu+OntWgy+cqkAb
qBpVxOvA4/2SRWUZpaHUtNSneaC8SiX7dkE8qki5H4EZqvDZy+aES7lKA87gCK1ho06rlizDuC5NQSQtCcE8Cm6qeiHJ3AtsGGOSvSqMoa5uVjj
BJYgCi5mJ4HWrXh21kvNT3ROF8pSxz/EemB+v5VdOF3dnLWqcqsjpNL0uPTjMYznzWDHAwBjj37YzWnVOxvYr2JmjOSpww/kfxq3XYeenfVC5
56VLD1qIcmrEAORQM04OlWBVeH7tWBUjK4p4qJTTwaBityDWXeLyTmrV/dx6fEks4Ijd1QsOi5OAT6Cs7VbmaEgi3ZYD/wAvMn3e3AA/9mK+
ozigmU1FalXIBJJwKcq7rZ7jegiU4LFu/GffvWnbQWGp6P5ot4rcbCzTznLx46spIHGBnOMEda5mytTf3MUU2oG2tiwDfvApmOdwQA9T1GARg
evSgylVtJJdTG17V7iaKGzFowMmCqbvm3kjAPHAxWIhkKB0PJru/tFgfEax2+nxRxJOq73yzBcAEA8k8ZxnPNcw2kzaZdTWE4Jlt5GhLYxu2nG76
HGR7EVjUdtTpwr5rpu5Ug1JoeHGK0bfXAARv+hqjNanJytZ9xpjP/qmKk+lZXizsvNaHSza7lCMkjHY1j3GqGTjdWWmk3gbbJIcfWtCDTfLAypz70
WgtdwcpvyIsvOe4Xv71v8Ah+3uPseqtbE7o4AzYOPkz836ZqpHZEAZGBXdfDfTPOfV7iVQ1qUSAIRyXAJJ+mGA9/wqozuzKrT9x6lPTtMWHQ5N
SVyZn/eGNTyYwOBjnryePUUPfIZF8hDKjNtUxncGOOcHHI6/lWr402WStZWzJHIDlhHgbUAwRt9zwO2Fb2rKuBdaRe2erwxbhcISwKja3GGBI6
ZB/ME811J3PJIJ01yrpuX5oGtwWcrsBxuzx6VNB24qjriT3mmR6jbLiBQC8YIAG443dSDg8YH+NT6ap/sJ5LSOSaZM5BHzB+oAVSRjt+fPWk3oaK
t7/KbMfAqUNWJot872couplFxA2JYJTtlQHoSMdOvJPOM5PONGO9tpZfJS4jMvPybxu468UjdSTVwDAMFJGSM8ntWDea3HJdG2lu/sdlkh54
wWlIAOSoGTyRgFQT0PsI/Dpu7zUZmeXbCuHmaMBnm7KpZhlVwCRgAjnnkYZq09rNfi0trdFWE+UvyAF5M4JJ6k5AXn096tLWxy1K94cyNmW
7g1XTHjiHl2AIaa7ktxuuNuGyN5yoBUE5UZK9ABWMH/AOEo1yKIh0izhUJx5SdCcDgE/wAyB0rpNa/s/TfDYtbfZ85WEOIcZ7sTx3Ct+LVm+G9Pg
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MEqRmrJudLivIJ4ILxYQQxWQrlfQ8E5w3XnoBwc4q1dXNrJcI0Mqss6+YCo4BJx+ByDx2II46VzVqP2ommDxibcJteRkyaVGOgq/onhoavqkVq65
hH7ybjI2DqPx4H457U9xzzj866D+29P8CaILi5j8/VbzDJahtrbR0DHHyqOSSR1JAycVhSg5SO+tUUI3Os1bWrHw7Yxy3RLzN8ltaxY3ytx8qj8sseA
OTiuKm8XeKV13SpdTso9N0l50je1X97lX+QNJL0ADENgbeAQc1zllr+q3us/2rqPkz3AGEhdSUhT0UZ47HJzyATnFb1z4hsdRxHewyw7lIb+NMfU
YOevavR5WjxXiqcr2lY9P3RWsY81404x0x0/WuGu9Ntrf7RJfxQTWFtNuV5FDgISCBg5JODjgHJHqcU2x1qxMO5tUhkYLkvcI0WfqWHJ/ziojY3H
ic3YeG3topY4UeZQXZhG5dBzjgMSePzqdTVyhNaakF/puhaxErWrJuJAJhbBUdhtPQe2B7Yqk+kCygiW/1xpLeTG1HJhzg8DcXJx7DHT2qpqnhjV
NPula3KTGPlJIZNjKPXkjB+hNKnha/urKK5vNRdZCcBJd0xUHn7xbj6dKv5nHduT9zX8De0uHToI55obtkikCgk3IZSRnB3Nk+vGce1ZuqaQL3V4xZ
XZQtg8fMpPZhz6VWPhWW3tJbhbuJsHA3qVz+PPrWbp/9p6FePdsrwqeSWUGNuwyemcfjStrowlU9xKpCyL+laCsvl3OoyJvRnd4pMMANp+Z
2PHU9/rmti08U6ZayyIskkwAxshTuOmCcAjk9DRRTtcc37CKcDI1rxTKuoLPZWyRgkfNKS27HqBjHbuaXUPEupX0RjS7SLeuPKijQ56dNwJ/Wiiq5
VY5niKkm9S1deMb+50wwRQQwuE2yM4LHI7r0AORnnNYkdhrPiJty+dMdoIZ2CRsAfwB69h3oopNJbFU6k6lRKUidPDOqWRjt59EsHOzmY6h
Ng9Ru2gjDcdFwvt6aP8AwgTQW7T3F+ZQVVkESbAoyc9S2eSD+feiioTZ6LpwldNGxbaNoEmkCa4gjhdCQzyXDqFIPfLYqG1i8PXkn2GRrPy7huP
s7KGWTsVx1JxjHU9PYlFMymowUeVLUoazDH4e1JWmQXUOPNgjRgPN4JAOei5HJweOxqwuvWi6eZL37RJeXSrK8jKMKrE/KBuyMen48kk0U
VMIK1ycTiqkZcvYvafqOhagHS5e2kCYK/aosKvXoXGPSq2paTpF9LJJbxxqpQbJLZ/lx1yoGV/SiirtZig1VprmSMzUfB92IFeC4Qxs+EjkyrBQPUZBOf
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uuaw2yJt08StuZGiA/UAHt3zXRWHiuNUcXNlPCSQPkYMfxzjH60UVXKmiY16kJJXP/2Q==",

```
  "stateName": "BIHAR",
  "districtName": "ROHTAS",
  "subdistrictName": "ROHTAS",
  "villageName": null,
  "townName": "Dehri",
  "wardName": null,
  "authMethods": [
    "AADHAAR_BIO",
    "PASSWORD",
    "MOBILE_OTP",
    "DEMOGRAPHICS",
    "AADHAAR_OTP"
  ],
  "tags": {},
  "kycVerified": true,
  "verificationStatus": "VERIFIED",
  "verificationType": "AADHAAR",
  "emailVerified": false
}
```

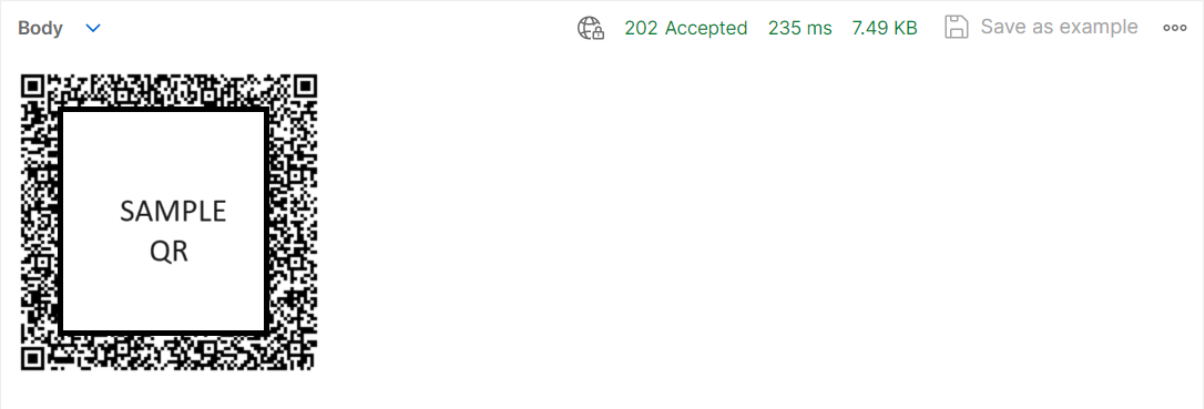
10.0 Generate QR Code

Generate QR API returns the QR code upon successful validation of the JWT access token.
V3 URL: {{base_url}}/v3/profile/account/qrCode
V3 Request: GET **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Request body: NA

V3 Response:



11.0 Generate ABHA Card

Get ABHA card API returns ABHA Card upon successful validation of JWT access token.

V3 URL: { env_url}}/abha/api/v3/profile/account/abha-card
V3 Request: GET

V3 Request Headers:

Property Name	Example Value	Mandatory	Description

REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Response:

Response
Code: 202 Accepted
ABHA Card

12.0 Forgot ABHA number

12.1 Recover via Aadhaar OTP

This API used to recover the ABHA number using Aadhaar OTP.

Step 1: Generate Aadhaar OTP

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Value	Mandatory	Description

txnId	Empty	No	Transaction Id is Mandatory to identify the unique transaction for ABHA enrolment. This chains all the steps to enrol in ABHA. Transaction Id will be returned after a successful OTP transaction.
Scope	abha-login, aadhaarverify	Yes	Defines the scope of the current action of the API, following are the values that can be used. ABHA_ENROL("abha-enrol"),
loginHint	aadhaar	Yes	Type of login
loginId	Encrypted Aadhaar number	Yes	Actual value of login type. This needs to be RSA encrypted using a public key
otpSystem	aadhaar	Yes	Otp system to verify login, following are the values that can be used. AADHAAR("aadhaar")

V3 Request Body:

Request Body

```
{
  "txnId": "",
  "scope": [
    "abha-login",
    "aadhaar-verify"
  ],
  "loginHint": "aadhaar",
  "loginId": "{{AADHAAR_encrypted_Output}}",
  "otpSystem": "aadhaar"
}
```

V3 Response:

Response

Code: 200 OK

```
{
  "txnId": "c6a49f66-c740-4a7d-a93d-8c0431bbb8f3",
  "message": "OTP is sent to Aadhaar registered mobile number ending with*******8510"
}
```

Step 2: Verify Aadhaar OTP

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.
otpValue	Encrypted OTP value	Yes	
authMethods	otp	Yes	Type of login, following are the values that can be used OTP("otp"), PASSWORD("password"),

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "aadhaar-verify"
  ],
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "txnId": "{{txnId}}",
      "otpValue": "{{OTP_encryption}}"
    }
  }
}
```


V3 Response:

Response
Code: 200 OK


```
{
  "txnId": "15fbec8b-0168-471d-8691-003c183a24fb",
  "authResult": "success",
  "message": "OTP verified successfully",    "token":
"eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0yNTY4LTcwNzMtNDgxOSIsImNsaWVudEl
kIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJtb2JpbGUiOiI5ODcyNjk5MjYwIiwiYWJoYU
51bWJlciI6IjkxLTI1NjgtNzA3My00ODE5IiwicHJlZmVycmVkQWJoYUFkZHJlc3MiOm51bGwsInR5cCI6IlRyYW5zYWN0aW
9uIiwiZXhwIjoxNzA3MTI0MDI4LCJpYXQiOjE3MDcxMjIyMjgsInR4bklkIjoiMTVmYmVjOGItMDE2OC00NzFkLTg2OTEtMDA
zYzE4M2EyNGZiIn0.OqM17elgGWTYizhn6RIw3VlepK1ClcXdbw6ry8dDjPZepzbngrGQVUn0Na4uT7bMjgRXC3mNTaUZWvJGLLCYnEXijtqImzyQ
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6RPDt9q5 tze64YLudufxsiCfDkfr0J6w6yK3crWYkobCIKMokVzVdnGM9X1ysEduK-bozTIPvsyXwdfa3dc9km5nFCIcFWaXQajPk",
  "expiresIn": 1800,
  "refreshToken": "eyJhbGciOiJSUzUxMiJ9. wEvha4yvYo4WNYMxigG7ObhAKL6ICUJGQ9hiGCglPwc2e1FrFXmw5W ",
  "refreshExpiresIn": 1296000,
  "accounts": [
    {
      "ABHANumber": "91-4819-7073-XXXX",
      "preferredAbhaAddress": "guneetarora@sbx",
      "name": "Guneet Singh Arora",
"status": "ACTIVE",                "profilePhoto":
"/9j/4AAQSkZJRgABAgAAAQABAAD/2wBDAAgGBgcGBQgHBwcJCQgKDBQNDAsLDBkSEw8UHRofHh0aHBwgJC4nIC
IsIxwcKDcpLDAxNDQ0Hyc5PTgyPC4zNDL/2wBDAQkJCQwLDBgNDRgyIRwhMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIy
MjIyMjIyMjIyMjIyMjIyMjL/wAARCADIAKADASIAAhEBAxEB9QE80yB+ar6jDFd6dNazcxzq0bgHBKkEHH4VJnimzH9x9
TTA+bdQtXs7+4tpCpkhlaNyvTcpwcfiKpnrXW+P7E2niy4YKqpcIsyhfcYJPuWVjXJHpVoBvU4FdVoN5aafFtyCzcs2OSa
w9KhgeZpbj/Vp0Hqat3MFk7BoJjGeoDMMfzrOpZ+6zWCa1R6Bp+qWc0qASAbuma3WeMBMMmGbH1+leTWcjRnBb
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a2L/iOaz1CYXMACzdGA/ ACP+BV65bda4rwLYf2d4ct1YYef9+/OR8wGPp8oXj1zXb2i/ ="
    }
  ] }
```

12.2 Recover via Mobile OTP

This API used to recover the ABHA number using Aadhaar OTP.

Step 1: Generate OTP

API accepts mobile numbers and then generates OTP for the entered mobile number.

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-toend request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, mobile-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	mobile	Yes	Type of login, following are the values that can be used ABHA_NUMBER("abha-number"), MOBILE("mobile"), EMAIL("email"), AADHAAR("aadhaar"), PASSWORD("password"),
loginId	Encrypted Mobile number	Yes	Actual value of login type. This needs to be RSA encrypted using public key

otpSystem	abdm	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request body:

Request Body

```
{
  "scope": [
    "abha-login",
    "mobile-verify"
  ],
  "loginHint": "mobile",
  "loginId": "{{Mobile_Encryption}}",
  "otpSystem": "abdm"
}
```

V3 Response:

Response

Code: 200 OK

```
{
  "txnId": "67f12929-22fd-4826-a8f3-a6fef3e11244",
  "message": "OTP sent to mobile number ending with ******9260"
}
```

Step 2: Verify OTP

This API accepts encrypted OTP from the user, once the OTP is successfully validated a session token is generated along with the list of ABHA numbers (ACTIVE and DEACTIVATED) linked with the mobile number.

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-toend request transaction

TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, mobile-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
authMethods	otp	Yes	Type of login, following are the values that can be used OTP("otp"), PASSWORD("password"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.
otpValue	Encrypted OTP value	Yes	

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "mobile-verify"
  ],
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "txnId": "{{txnId}}",
      "otpValue": "{{OTP_encryption}}"
    }
  }
}
```


V3 Response:

Response
Code: 200 OK


```
{
  "txnId": "ec5d10f4-41c9-4d7e-b857-4a77b04a35b7",
  "authResult": "success",
  "message": "OTP verified successfully",
"token":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5ODcyNjk5MjYwIiwiY2xpZW50SWQiOiJhYmhhLXByb2ZpbGUtYXBwLWFwaSIsIn
N5c3RlbSI6IkFCSEEtTiIsIm1vYmlsZSI6Ijk4NzI2OTkyNjAiLCJ0eXAiOiJUcmFuc2ZlciIsImV4cCI6MTcwNzEyMzM2MywiaW
F0IjoxNzA3MTIzMDYzfQ.Jn9Xt0UuiVJ61-9paqnr0KWoy9T6pdc2QKQRv5qH6NlCuJcoYq-ch8JVM7xHa6CkgDvT4PZj_
```



```
",
  "expiresIn": 300,
  "accounts": [
    {
      "ABHANumber": "91-2568-7073-XXXX",
      "preferredAbhaAddress": "nilam12@sbx",
      "name": "Nilam Barve",
      "gender": "F",
      "dob": "07-03-1997",
"status": "ACTIVE",
"profilePhoto":
"/9j/zVr7GGNefc7jIEYzjFLKmwZNaotkU4A5qveRooztpXGY3lGe4RNu4kgBSM7j2Fen2MC29vHChJCKFyep964rSYkWc
XUzKiqQF8xwgB/vc9QCVHHfHvXbWs8dxAs0EkcsbdHjcMDjjgjrXo0YcsTgrT5pBMWWynkX7yxtjnHIFVwvlbY5BuUj589i
Rzj061dj+YlCM5JqNh56O+CcsxBPpk4rUyZFKJ13zQHzE2fKg9Qp7e5x09acl6pco4IOSAQMjg4/MnPHtUdrJ5c/lE8HpVu
SBJTuK/OMfOOCMdOaVgRLFKrqGRgynuDmpw3FY32Sa3Km3fI3AHHB2/
/Nzz+WfNfLI/7pJbuXkbY2GxfYtyM9QcZyDRRQtQZWn03U70lprt7WLGPKt2Izxj5j/EcADnPTtWzpOnzRafJJYhZJ0lwVbM
anoQAccgBsZx1zRRTa0EpNGfFcRyXE8SRoojYkBGBG3dgY/Nf++gOatDGOKKK82vFRloelSk3HUgcYYnNRR239o38Vpn
G/JLegHU/0+poopUopyVx1JNRbQmr+bpV/aRWLRSzRAxmJskAHaQTg5BAUdcZD5ycVJBrUqS+ZqViBJtCm4tC2SA2
4Bh98KPQFs/3T0oor0kjzeZnU2ModAwmWbnKsuPmfX+E8d8DH1B6dKbp7Smwg81NknlLvTH3WIyR+tFFMorz5Vgw6g1
owS70Vs+xoopMS3Eb5W9qbJFHcgFwcjIDDqAQQf59DRRSGf/9k=",
      "kycVerified": true
    }
]
}
```


Step 3: Verify User

This API accepts the ABHA number and transaction id, once both are validated a session token is generated.

V3 URL: {{base_url}}/v3/profile/login/verify/user

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-toend request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API
T-token	Bearer {{token}}	Yes	Token received in login/verify API. Its' valid for 5mins.

V3 Body parameters:

Property Name	Value	Mandatory	Description
ABHANumber	AbhaNumber_encryption	Yes	encrypted 14-digit ABHA number
txnId	9b4ce0f9-3a27-4598a02ab889479f4fb0	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login generated from Verify OTP step.

V3 Request Body:

Request Body
{ "ABHANumber":"*{{AbhaNumber_encryption}}*", "txnId":"*{{txnId}}*" }

V3 Response:

Response
Code :200 OK

```
{
  "token":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5MS00MTczLTMyNTMtNTQwNiIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwc
C1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJtb2JpbGUiOiI3ODEzMDEwMTYxIiwiYWJoYU51bWJlciI6IjkxLTQxNzMtMzI1My01
NDA2IiwicHJlZmVycmVkQWJoYUFkZHJlc3MiOiI5MTQxNzMzMjUzNTQwNkBhYmRtIiwiZXhwIjoxNjc0Njc0OTI1LCJpYXQi
OjE2NzMzNzg5MjUsInR4bklkIjoiODY1MjEzODgtZThkNS00NzJjLWFmYzEtYjEyZjE0ZDgyMGM4In0.OiNgxXenYMMliGNtNx4OPr29qyXYBunU
a3DSKyy2TRRWRNZfP1bW6CWNlz-
9QbKnfgmDx44Q9QMkQwRxJBnbaA9A9SmchriMgG1OWc6H1DittwzdUSfhUkNDAbr1eHLbtXcbKqAAIPhZ9uWw7nshhxKXkYmMWPGAUm
9T-
N746Lb4P1qQQfo6RQA7r4fq5g_6fyhFxnlz2_HV2XSVy3gyZZ3aJPmM0APZLMjLYbvkoxV8HXWcYXLXYW7EYdRCh8unJ
eY3Px2VDqvdsJr3z8jmsGsbltxTBtymoJBo3rR243zO2u-wf1dEZuZbsiNko5Yeu67Mu2p3o6z6bAoMzK6crxcus0gw0kuAkUuC8md1Xy4-
FD98TtUmETa5umWW3zs155_J4rK9cd1wmNP0MLRjCt5hRpqfFxmrSWNatw61VdQp6enUAg9Kkf8eLLIaQFv_qSIKyhMgSFXjKk2PBU2nvC3L
uDcqf_YxCxqzwXc_rrzOLN2h6MzGYQgtXqf1gsrD_IQ7H14-
BZwkrDeYMVsDSiZCFGqJfDJBLQNIfc7eZKGmkjTFz_ldUL4EaIJ3qX2TblMCCW5UA2IYbLJPcICPaCLXApf2zpaOnZmBh Ur-
8ycDYTCVnMt6XpZm7J5by-CAcYa0v0rTN7H-RbJOEq3loLiooPf4dWZd4UUreTA",
  "expiresIn": 1800,
  "refreshToken": "eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5MS00MTczLTMyNTMtNTQwNiIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwc
C1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJ0eXAiOiJSZWZyZXNoIiwiZXhwIjoxNjc0Njc0OTI1LCJpYXQiOjE2NzMzNzg5MjV
9.cyskKue4BcVt-vpx5rCVUeocEXYtzFAubtmJHaaPUtd4AOdUnhlyOJSBNkHk5IlJcwdpqrRntWj5ynpTFJ8nGnRRi2fbP6Cu89y29K0AnPm
SFeaO9kNm1LM53ZA5I9VwAAN3zLqySm8s6ccPFKf_pe-ewHvb73k2k2InjpjTsww_kmVtHs4R46EuhzoKXYx48TOVmsraO1ScfAjYm-
R1LZ66T42PXVrJaZ6RSrRmuW6Xc_N7cmDermpjmO3to1ZinEAry8jcHZXnmTTWCTwXzzST4TFOQ7fQn_t4xmtUQr1QHKcF4M-
mpKCRfbaGBazz6DldpvC2HEkbROIz8_XQDUIgPOon2JX2sMQ27IzobPp4LRwiVTKtpAOprTvRVBqW4i6GirYf3i7JXgv4
UOtYQOLfnKOh7lZsbtph4tXfIgWWzZ8dzinWRdUUWVEZDP_Fn5oPm1EqH87JDM6mNTQExfrAZ4PxsgAkNXZnxjkV6fCKj
KshwsZmgnJtwHiA2Ep48z2zaWQnNqEfMxb_cLmfa6ZqDY_2MAVsFddGgj3Hguekdb8kcC_OJ705qaGh2XwflS67rT
TZSehTC1-UZyXA0sQPSN4FLvY3D-mM4VhHNB7Kp-xEJHOkKS_3Gz7LqpfCiTPyJ4EEOvbvWb1HgMBXHv3kGuuay4srGisZ4mjE",
  "refreshExpiresIn": 1296000
}
```


13.0 Benefit API's

These APIs are used by government integrators with some special benefits.

13.1 Create ABHA using Aadhaar

Step 1: Generate Aadhaar OTP

This API accepts encrypted Aadhaar Number and then Generates OTP for Aadhaar linked mobile number.

V3 URL: {{base_url}}/v3/enrollment/request/otp

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators

Authorization Token	{{accesstoken}}	Yes	Token generated from session API

Note: To create account using benefit program, benefit name needs to pass in the header.

V3 Body Parameters:

Property Name	Value	Mandatory	Description
txnId	Empty	No	Transaction Id is Mandatory to identify the unique transaction for ABHA enrolment. This chains all the steps to enrol in ABHA. Transaction Id will be returned after a successful OTP transaction.
Scope	abha-enrol	Yes	Defines the scope of the current action of the API, following are the values that can be used. ABHA_ENROL("abha-enrol"),
loginHint	aadhaar	Yes	Type of login
loginId	Encrypted Aadhaar number	Yes	Actual value of login type. This needs to be RSA encrypted using a public key
otpSystem	aadhaar	Yes	Otp system to verify login, following are the values that can be used. AADHAAR("aadhaar")

V3 Request Body:

Request Body


```
{
  "txnId": "",
  "scope": [
    "abha-enrol"
  ],
  "loginHint": "aadhaar",
  "loginId": "{{Aadhaar_encrypted_Output}}",
  "otpSystem": "aadhaar"
}
```


V3 Response:

Response

Code: 200 OK


```
{
  "txnId": "c6a49f66-c740-4a7d-a93d-8c0431bbb8f3",
  "message": "OTP is sent to Aadhaar registered mobile number ending with*******8510"
}
```

Step 2: Enrol ABHA

API Accepts Transaction ID (previous step response) and encrypted OTP along with a primary mobile number for ABHA.

V3 URL: {{base_url}}/v3/enrollment/enrol/byAadhaar

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

Note: To create account using benefit program, benefit name needs to pass in the header.

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
authData	Empty	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrolment. This chains all the steps to enrol in ABHA. Transaction Id will be returned after a successful OTP transaction.
authMethods	otp	Yes	Defines the authentication method used for enrolment, following are the values that can be used. OTP("otp"), PI("pi"),
timeStamp	Actual time, format : "YYYY-MM-DD HH:mm:ss"	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
txnId	Actual Transaction Id	Yes	Transaction Id received as a response to request/mobileOrEmailOTP API
otpValue	Encrypted OTP value	Yes	

Mobile	Primary Mobile number	Yes	If the user wants to use a mobile number which is other than the mobile number which is linked with the Aadhaar number
Consent	-	Yes	
Code	abha-enrollment	Yes	Consent code for creating AHBA number
Version	1.4	Yes	Consent version for creating ABHA number

Note: mobile parameter in the below request is referred to as the primary mobile number

V3 Request Body:

Request Body


```
{
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "timeStamp": "2023-07-07 16:48:39",
"txnId": "{{txnId}}",
      "otpValue":
"L3y7R6WotN21IVDJACL6d7mDh5MVBUAbmXCiyoDMbkP7Cinzn4ZjBmrpsUSOqlvE/U9q9/qWw9I8Yf6GDgS0oM9IMu3z1fDOERaW0bQW
gt3+tKxwkioHAKO8G2RvUCIpSPeBo2Cnwj9l6CNIeT6VbNSrX0ZlSK02eFtlIOtzfo80iW2OXkAUybhv7DdZL2KxKNrExsubJf74knLgaFRj8TtbvaE
MO2gi6EsdFOgh3SzvGh9oFYdOi5etlwyqvvZ1evjvfFQFiRAQro7c1ksl59y2sn9JThbvZxQlH8eNWN802IysqaCr+tzVU/SaEK5fl3yUWdDIW2qJZ
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3XC1pM+Ni57wgRKLfnxcI4XDgAcDv117/9T90JeqlBOWVmvKNBSEFjFSnd7feiE388EI1fVbIj86HoA7UwgSYYbkSe7/YpqE0u0OE9VrFCWHHbo
xgOE/sLio3KJFTsRAQi9QntIO2ycirCC5S7/neQ1B8WYQyPEj533ArBYNfdzkmt4x67PtZUTIuG4lwIQ6GnfjD5CC0iXZJvnZHUelQYUINuXrns5ze7
pxretKmYCE=",
      "mobile": "<<Mobile number in plain text>>"
    }
  },
  "consent": {
    "code": "abha-enrollment",
    "version": "1.4"
  }
}
```


V3 Response:

Response

Code: 200 OK

{
"message": "This account already exist",
"txnId": "0413d789-5543-4236-ae55-bac5b1abcb83",
"tokens": {
"token":
"eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0yMTY4LTU1NzctMjc3MCIsImNsaWVudElkIjoiYWJoYS1wcm9m
aWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJhY2NvdW50VHlwZSI6InN0YW5kYXJkIiwibW9iaWxlIjoiODQ0NjY1MzIwNCIsImFiaGFO
dW1iZXIiOiI5MS0yMTY4LTU1NzctMjc3MCIsInByZWZlcnJlZEFiaGFBZGRyZXNzIjoiOTEyMTY4NTU3NzI3NzBAc2J4IiwidHlwIjoiVHJhbnNhY3R
pb24iLCJleHAiOjE3MTc0MDgxMDUsImlhdCI6MTcxNzQwNjMwNSwidHhuSWQiOiIwNDEzZDc4OS01NTQzLTQyMzYtYWU1NS1iYWM1YjFhY
mNiODMifQ.lwyLliG8av4adgjHH0u4jFQXsVSSCvgweqnDo8kvtk3bxezx_zHhMJSz-9S1BHJFR82FRf1OcAlUiowY_lTR-O-
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j6kt1ANtbaXvTtZI59nl0NCQDP5me0Wp_HjwBtL3Og9bXZ4i2e2EcEyIbW_jmkdLFG3lJicBCh_GQwdB5ssiVS5A5xK_-
M0woAIEtRmreGV1AxHKSRX5P-
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TEYtV6ZhdMsDpVRcR0NTuI3VIOu0no8farjg5QCXAtP-
a6MpQ8lZO7yIL2_eRcLpOvQiYrNCL1nS_YdclsDRp6PYPycSGKGAER9KoRp7oN0AFxdSDmXva2AZk_wz3gEwTWT_6chCpBkEpvGSr36s2_Bah
jyYjvE5WDPYXk8GuqEsKV00KjCN1foU2TyGxN_FvWd8iZaYnceAhOj06bczjBmgsQwbTBeiG3UO_zoiWZJlPiPCi5eVCQT51J2Aw56aon4pN4",
"expiresIn": 1800,
"refreshToken":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5MS0yMTY4LTU1NzctMjc3MCIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW
0iOiJBQkhBLU4iLCJ0eXAiOiJSZWZyZXNoIiwiZXhwIjoxNzE4NzAyMzA1LCJpYXQiOjE3MTc0MDYzMDV9.qTI8USAfZF9pGBdKQY5jeHU85LY4AwFA
eGkBD0pgcd_QfAVZQYNrYBkG53WfWDoOC2sWRZyaqoSh61zSjR-NWsEi5lf519-
dQdhT6WwWKAH0XSeCuM5qNFwVWeexgVj_LoPwVdn1DmcTsnhawDqepSV6DO9cOeJIn7xLd5G6wTJQ85HLi0h8vyHUGKh5koCwcGSrgo
6EYmDlwLoMmC5lqm-OcbsipPV0xdvQq0tS65Pw5JXlgZ-fkuDSYFibXV9Y5fLIzgFVQiAG6F3AQgrX-nW-
MdNgoDBn6o2bMnmZC7ak1Rbq5lv8SZCg82QB8aHCPGc7uCcneY6LEE_o6QopPTJEpLZ2JybOyxsoZfdwzRAHKpDmUgoOH7dN1OQIAsNsqwaP
WHIGc4CPaJKkp92TKx8bm21BAHIBzzvZYOzh9tjfg9VSyi6SBSa9b-
uIIZkxyphOJQv1262oomJShkBcQsMhBaSQ4zZdHC_pk6EA9MWl53vzW28LKRrlsQ0twr8Y5_xlWBzv8XAGJaijtmIEwNPq9chHShsxrUe-
j_LdG4PHtupsPKW4Ik9vLOMzizLAgvlmM4ZBq1i6a8E9cAYScXENUvvMFmd86E_4-
kL_iTpC1v35aS9pGDuoTbSjp9YnUZLAnGAcKDEyi1OWVqWD3t2ibu-AAvLN3qqzQZg",
"refreshExpiresIn": 1296000
},
"ABHAProfile": {
"firstName": "Pragati",
"middleName": "Sudhakarrao",
"lastName": "Pinge",
"dob": "11-08-1998",
"gender": "F", "photo":
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aYFXmgA1a8taNi+1AFbmgk1Z2qKaVWmIi5pwz3p4Ap4AoAYCaXJqQYp3FAEeTQXNS8U12RQScACkxkLSEDJzWde6vBaIZJJEVRwS7BR+tYvibx
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fHV+XVi5Kg5Kg4zU0Hju9UEvK/XgA9q494sEEf4VOojZANuDQFj0TSPGKF/wB/OdjkDa7HI9812ttew3CK0MocEZ4Oa8CMhRyAOB7VuaB4mu
dHnBX54jw0ZPBFFhHtgYmjJrN0XW7XV7MTRMFbHKE8itYFDzmgRFk0hY1N8tNO2gCEs1NLGpjj1ppC0CJAh9KUKathVpdq0DKoU0bat7VprB
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PevJqX7HpwsW7SFtuBkccH3rYhDBR8x9zUdn5BxlhzV9GiBGCv19axVy2yCSM4z1rNuEZmAx3zXQukapu44FUyImw2MDpzTEmcnfwsfvVhX
MJwQRXa6hFGTjjJrm79UVSCRntTg3cbtY858QacFJmQY9RXOxnDj1FeianCs0Doe4rz54tlyydwcV6+GneNjzMRGzue0eC592jwKCAwzkfh/wD
qrsFyR9a8q8I3dzp08CPiSJui9wPX9f0r1eOVTGCVINdByjQG2j6U05qxlQKaStAhcNTZA2KnDCmOwx0pDMDUy3lsK848QAtG31r0rVGGxq841
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WVFN6lVNit5WtXBy95nPcuf8Khm03UNnzXsZPpk1RvtcurKS6t3+ziS3l8vy28ws3UEjtgY74PIxnnBJf3MKQSzxtCJ0Doc5Vgf5V3OFSxyqULgLu
VJDbXSlZBwH7NXN6hb+Xqy8HD84rrdovIQJUBz0rF1+LyZYLjGdhwR61VFrmJqp2O78JaUIkW8n+eZgNoI4UY4FduiEqOMd65PwlqCX2nxzqR

82cj+6R1BrsInXaK6zjY0hu4prZxxU+4U0stAgGcUjA471ICKdkYoGYepRMUbivN/EcZWNjjpmvVr4L5ZzXm/iZFKSYpDRzugQ/K7Ecs1dMbMXEO
COKwNEkVSV98V2enlGTaQOa8/EtqVz0MMro5v+y3guN8BMR/2auItwJxO0UMky9JGhXd7c4rqEtYs5YflSPHGuRGjM3UDFYKuzpdFGNMLy
W3M10xK9FV2J3H2zTNMhaK4QnLMe/rV69jkX97cDGPur2FSaPAbmcSkcdqmc7xY4x95FjV4pHslZwKwoEuIvngdllXk7Tgkeua7TU7UtabcZG
OKwbO2MrtHjEsZ4NZ0alol1IanP39ut/ffa7qzSSbjcx4zj1Axn8aralHc6psjmAEaYC7RjH0Fdo0AX5ZkwfXFRNZ25PA/HFdDxDMVRRztjYPDbhTk
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"mobile": "******6654",
"email": null,
"phrAddress": [
"91216855772770@sbx"
],
"address": "DILDARPURA, Achalpur, Achalpur, Amravati, Maharashtra", "districtCode": "468",
"stateCode": "27",
"pinCode": "444806",
"abhaType": "STANDARD",
"stateName": "MAHARASHTRA",
"districtName": "AMRAVATI",
"ABHANumber": "91-2168-5577-XXXX",
"abhaStatus": "ACTIVE"
},
"isNew": false }

Note:

1. **If the primary mobile number matches with Aadhaar linked mobile number then mobile is saved in DB and if the primary mobile number is different from Aadhaar linked mobile number then mobile is not saved and its value is null.**
2. **In case mobile number is null, it can be update using mobile updation APIs. To update the mobile number please refer Section: 3 (Step 4- ABHA Mobile Verification).**
3. **After creating account, need to create ABHA address. For ABHA address creation please refer Section: 3 (Step 6: ABHA Suggestions and ABHA Address creation).**

13.2 Create ABHA via Biometric

13.2.1 Create ABHA via FingerPrint

Note : List of UIDAI-approved biometric devices
- https://uidai.gov.in/en/ecosystem/authentication-devices-documents/biometric-devices.html.(Kindly note that the list is updated by UIDAI periodically.)

This API creates an ABHA account using FingerPrint.

V3 URL: {{base_url}}/v3/enrollment/enrol/byAadhaar

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

Note: To create account using benefit program, benefit name needs to pass in the header.

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
authData	Empty	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrolment. This chains all the steps to enrol in ABHA. Transaction Id will be returned after a successful OTP transaction.
authMethods	bio	Yes	Defines the authentication method used for enrolment, following are the values that can be used. BIO("bio"),
txnId	Actual Transaction Id	Yes	Transaction Id received as a response to request/mobile Or Email OTP API
fingerPrintAuthPid	Encrypted fingerPrintAuthPid value	Yes	PID value is base 64 encoded which is generated by fingerprint scanner device.

Mobile	Primary Mobile number	Yes	If the user wants to use a mobile number which is other than the mobile number which is linked with the Aadhaar number
Consent	-	Yes	
Code	abha-enrollment	Yes	Consent code for creating AHBA number
Version	1.4	Yes	Consent version for creating ABHA number

Note: mobile parameter in the below request is referred to as the primary mobile number

V3 Request Body:

Request Body


```
{
  "authData": {
    "authMethods": [
      "bio"
    ],
    "bio": {
      "aadhaar": "{{Encrypted Aadhaar Number}}",
      "fingerPrintAuthPid": "<PID>",
      "mobile": "******6565"
    }
  },
  "consent": {
    "code": "abha-enrollment",
    "version": "1.4"
  }
}
```


Note: Checkpoints to generate fingerprintAuthPid:- lr = 'Y'; (This Attribute should be passed as 'Y' otherwise it will give K-547 error) ra = deviceType; rc = 'Y'; de = 'N'; pfr = 'N'; text = '2.5' + ra + rc + lr + de + pfr; wadh = Base64.stringify(sha256(text)) or Convert to SHA-256 and then to base64.

V3 Response :

a) If the primary mobile number matches with Aadhaar linked mobile number.

Response

Code: 200 OK

{
  "message": "Account created successfully",
  "txnId": "2ec82835-9314-4296-acc0-5d526371998d",
  "tokens": {
    "token": "eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0xNjAxLTQ1NDgtMTM4MCIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJhY2NvdW50VHlwZSI6InN0YW5kYXJkIiwibW9iaWxlIjpudWxsLCJhYmhhTnVtYmVyIjoiOTEtMTYwMS00NTQ4LTEzODAiLCJwcmVmZXJyZWRBYmhhQWRkcmVzcyI6IjkxMTYwMTQ1NDgxMzgwQHNieCIsInR5cCI6IlRyYW5zYWN0aW9uIiwiZXhwIjoxNzE1ODUwNDY2LCJpYXQiOjE3MTU4NDg2NjYsInR4bklkIjoiMmVjODI4MzUtOTMxNC00Mjk2LWFjYzAtNWQ1MjYzNzE5OThkIn0.NXTXYzvRmGVTAeByvPW9rLFhYPASOveshK9fvMFY1X00u0LBJNQ5ZzSS0llOwBCOU6yW5wDCA9a03W59UUGEOjXs9QXQG0C5eyWVQSMLsuYwxjhMXN0yNhQxFTMiXjZFfGiXJEuCsHznT5f0UHZINd82dw-bJjZpwFoY_y66tmxpHme7Z5kvGKmiheUKpQBcSw6pj6WzzuA2AVB0w15yLW3LAdsxMZqFTESaCxC_iQSJc2HOcGduWQu4L9i5rJLEn8Rn4yx_DDJgtxAtP6Gem5jy-82qQausJUyC30kvuExY5BFpvpnXHarJoAtmkCRwnci_mJf4TLjl8ygfAncXm-EIZhhwV3TXfhCg6lgnbg-YXN6668oAoGCg8G5tljjim6-5yEKJH4bgArhsYJ_0djLKK_UqFjXRpY6CoJ6S_qgNBUVtA1Mw9LOc12Tfj3_P_gKxoBrPz5AA_aYOIqQYsnB5TISI4dzN2HaTrVgeosYDHphVXNPnHoeXvoBWqhZ_A-oOpY-j9j2qeRRXOdWiRgl47juFDPO_ze_iBBCgYxZqdfdmf35Hk3JXbe1_Y3Qs12PG8dXB9vghh3fLkxH_swTMR13JJYWNcU9CAFXbcirTEDTWTngdh2JZNDOboz7_Q68_L8rxGM49kZCQcaVWr5jlPsGvJ7Ban3Ur8kk",
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"refreshExpiresIn": 1296000
},
"ABHAProfile": {
"firstName": "Nilam",
"middleName": "Pratik",
"lastName": "Jadhav",
"dob": "26-11-1999",
"gender": "F",
"photo": "/9j/4AAQSkZJRgABAgAAAQABAAD/2wBDAAgGBgcGBQgHBwcJCQgKDBQNDAsLDBkSEw8UHRofHh0aHBwgJC4nICIsIxwcKDcpLDAxNDQ0Hyc5PTgyPC4zNDL/2wBDAQkJCQwLDBgNDRgyIRwhMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjL/wAARCADIAKADASIAAhEBAxEB/8QAHwAAAQUBAQEBAQEAAAAAAAAAAAECAwQFBgcICQoL/8QAtRAAAgEDAwIEAwUFBAQAAAF9AQIDAAQRBRIhMUEGE1FhByJxFDKBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwD2emk0pIphOa2OcBUi0xRTxxQAtLTHcIMsQBXP614ptNLt5HMi5Udc96QGze6ha6fCZbmVY0HcmuK1H4hWJuhFAGeJfvPkDNebeKPGVxrEmN5EQPAFcXNeu7fKxJ9qL2GonserfEeKJtlirOCPvGuP1Hx5q0jiSKYxgdga4k3MrAfNwPWmm4ztVySOuRSuO1jsY/iFr8LArdsD16Cug0z4vakjBb2KKZc8kfKcfyrzIzxuNvT3zUboiqWSTJoHZH0hofjvS9ZAVbhY5T/yzfg5rrkcMgwQcivkOK7lg2tnaQeoNeofD74gzx3iafqMzPC/Ecjtyp9PpTWpLVj2w0CooplkAYYOehHepsCmIWijNAOaAFxzS4ope1ICE03NKxpmeaYEgpHcKKaThaz9SultrGSZ2wFGaQjE8VeJItMtXZm5ArwvV9dn1m6LEHy88L2q94v15tX1J4klzbo35msXckcQCqKly6FqNtSpL5nQDC980kFmzMGArStrOS5YccHtXV6boK8M3TvWcqkUaxpyZx40t2GShx9Kil0l1xlTivUF02JRwoxUcumRMpyorJ1jdYc8tbSHJzyM1TNpLBJ8yMR2xXp7aYgJ+SqN5pisM7BTjWE6DOC3owCYwfenxZhkBU4IrWv9GG8sowR6VlspX5XHI71tGSexhKDR658PvHTSFdOvJMsowhJ+8K9cglEsSupBBGa+SYbg20sc0LbXRsjHY19B+BPEY1zSFOcTRABlzWiZk1Y7jrSiokLFQfzqQE0xDxS5ptLQBXJ9qaKQk0CkIVjxXnnxL1n+zdFaEP8AvHyAK79pQp25zXgvxb1TzfEP2ZfuxIMj3qWyoq7OERy7Fm+prSsbZ7ghm5HaseF97npiuu0NNxGRkCsakuWJ0U48zNnS7BY0Ukc10tsgVaz7aI8YFbUEHyjPFcblc7kkgUAriopIzV3ysjpTTCxOAuaNWUZkqHsKqTRjBzg1ty2pZenNUZLYn5cHmgdrnO3NsCDxXL6tZbcyKM+1d9PZOeAM1lXWnBgQy1tTkYVIpnl8km1zjIFejfCbWGtdbNsW4lHQnrXG67pbWlwSB8jHIpfC16bDxBZzZ4EgB+ldcXdnFJaWPrGN9wBFTZ4qhZSeZCjg8FQavDmtDEdThim0uTSApE00swHFNzzUM8oUgd6BENxJHIrZcgr6HBFfOvjudLjxHeSO5kO7AbGOle66pdqIXDLk4PK9a+efE3z67OoJ27icnrUyLgZlhC0k6jtnpXoGmiKygDykAVyOixZmL46V1tjYteuGlOEHSuSprLU66W2hqxeIbSIjn8qux+K7MjlulMj0rSokHnbM+hrP1DS9GJ3Rkof9mko02ti25rqdPZ++tZOBIQkjBT0DHt9a6rW7bzbQsOsZ3fhXLOoJx3rirRtI6qD5o+gy60+4tSrOh2HkOOQfxqq3TIrUttSntIzEQstuesUgyPw9KVl0y5gedBPBs+/GBvBz0wf8ajlXQ05mviOfmc1VbzG+UKcnvWs6IxISPaPVjk00IoHP50rMq9ylYWDT3kMLfxuA30716Yq4x6CuT8Pwebqu/HESE59zx/jXXKOQK66C925w4h3lYmQcVIBTVHNPFamI7NFIOKWgBDQKKAOaAHUUUUzUKKKKACiiigGQ3EYkjKkcEYNcRcxNBcSRnqpxRRWFfY0ofE0V5DkDFMSeeCOWOKUqko+dcD5qKK572OrdahgMBmoiCPpRRQwaOk8MwEWktwR/rHwp9h/9fNb8a85oortgrRR51T4mTKKcKKKCRaO9FFMBvenUUUAf//Z",
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],
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"districtCode": "494",
"stateCode": "27",
"pinCode": "415001",
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"stateName": "MAHARASHTRA",
"districtName": "SATARA",
"ABHANumber": "91-1601-4548-XXXX",
"abhaStatus": "ACTIVE"
},
"isNew": true
}

b) If the primary mobile number is different from Aadhaar linked mobile number.

Response
Code : 200 OK

```
{
  "message": "Account created successfully",
  "txnId": "2ec82835-9314-4296-acc0-5d526371998d",
```

```
  "tokens": {
    "token": "eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0xNjAxLTQ1NDgtMTM4MCIsImNsaWVudElkIjoiYWJ
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YWN0aW9uIiwiZXhwIjoxNzE1ODUwNDY2LCJpYXQiOjE3MTU4NDg2NjYsInR4bklkIjoiMmVjODI4MzUtOTMxNC00Mjk2LWFjYzAtNWQ1MjYzN
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h3fLkxH_swTMR13JJYWNcU9CAFXbcirTEDTWTngdh2JZNDOboz7_Q68_L8rxGM49kZCQcaVWr5jlPsGvJ7Ban3Ur8kk",
    "expiresIn": 1800,
    "refreshToken": "eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5MS0xNjAxLTQ1NDgtMTM4MCIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC
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  },
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    "firstName": "Priyanka",
    "middleName": "Sudhir",
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    "abhaStatus": "ACTIVE"
  },
  "isNew": true
}

Note:

1. If the primary mobile number matches with Aadhaar linked mobile number then mobile is saved in DB and if the primary mobile number is different from Aadhaar linked mobile number then mobile is not saved and its value is null.

2. In case mobile number is null, it can be update using mobile updation APIs. To update the mobile number please refer Section: 3 (Step 4- ABHA Mobile Verification).

3. After creating account, need to create ABHA address. For ABHA address creation please refer Section: 3 (Step 6: ABHA Suggestions and ABHA Address creation).

13.2.2 Create ABHA via FaceAuth

This API creates an ABHA account using FaceAuth.

V3 URL: {{base_url}}/v3/enrollment/enrol/byAadhaar

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction

TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

Note: To create account using benefit program, benefit name needs to pass in the header.

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
authData	Empty	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrolment. This chains all the steps to enrol in ABHA. Transaction Id will be returned after a successful OTP transaction.
authMethods	face	Yes	Defines the authentication method used for enrolment, following are the values that can be used. FACE("face"),
txnId	Actual Transaction Id	Yes	Transaction Id received as a response to request/mobileOrEmailOTP API
rdPidData	Encrypted rdPidData value	Yes	PID value is base 64 encoded which is generated by the Aadhaar RD service application
Mobile	Primary Mobile number	Yes	If the user wants to use a mobile number which is other than the mobile number which is linked with the Aadhaar number
Consent	-	Yes	
Code	abha-enrollment	Yes	Consent code for creating AHBA number
Version	1.4	Yes	Consent version for creating ABHA number

Note: mobile parameter in the below request is referred to as the primary mobile number

V3 Request Body:

Request Body

```
{
  "authData": {
    "authMethods": [
      "face"
    ],
    "face": {
      "aadhaar": "{{Encrypted Aadhaar Number}}",
      "rdPidData": "<PID>",
      "mobile": "******6565"
    }
  },
  "consent": {
    "code": "abha-enrollment",
    "version": "1.4"
  }
}
```


V3 Response :

a) If the primary mobile number matches with Aadhaar linked mobile number.

Response
Code: 200 OK

{
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    "pinCode": "415001",
    "abhaType": "STANDARD",
    "stateName": "MAHARASHTRA",
    "districtName": "SATARA",
    "ABHANumber": "91-1601-4548-XXXX",
    "abhaStatus": "ACTIVE"
  },
  "isNew": true
}

b) If the primary mobile number is different from Aadhaar linked mobile number.

Response
Code : 200 OK

{
"message": "Account created successfully",
"txnId": "2ec82835-9314-4296-acc0-5d526371998d",
"tokens": {
"token": "eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0xNjAxLTQ1NDgtMTM4MCIsImNsaWVudElkIjoiYWJ
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"middleName": "Sudhir",
"lastName": "Varude",
"dob": "26-11-1989",
"gender": "F",
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"mobile": null,
"email": null,
"phrAddress": [
"91160145481380@sbx"
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"address": "165/2 Plot no-25 Mangalai Colony Shahunagar, Godoli, Satara, Maharashtra",
"districtCode": "494",

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    "stateCode": "27",
    "pinCode": "415001",
    "abhaType": "STANDARD",
    "stateName": "MAHARASHTRA",
    "districtName": "SATARA",
    "ABHANumber": "91-1601-4548-XXXX",
    "abhaStatus": "ACTIVE"
  },
  "isNew": true
}
```


Note:

1. If the primary mobile number matches with Aadhaar linked mobile number then mobile is saved in DB and if the primary mobile number is different from Aadhaar linked mobile number then mobile is not saved and its value is null.

2. In case mobile number is null, it can be update using mobile updation APIs. To update the mobile number please refer Section: 3 (Step 4- ABHA Mobile Verification).

3. After creating account, need to create ABHA address. For ABHA address creation please refer Section: 3 (Step 6: ABHA Suggestions and ABHA Address creation).

13.2.3 Create ABHA via IrisAuth

This API creates an ABHA account using IrisAuth.

V3 URL: {{base_url}}/v3/enrollment/enrol/byAadhaar

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

Note: To create account using benefit program, benefit name needs to pass in the header.

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description

authData	Empty	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrolment. This chains all the steps to enrol in ABHA. Transaction Id will be returned after a successful OTP transaction.
authMethods	iris	Yes	Defines the authentication method used for enrolment, following are the values that can be used. IRIS("iris"),
txnId	Actual Transaction Id	Yes	Transaction Id received as a response to request/mobileOrEmailOTP API
pid	Encrypted PID value	Yes	PID value is base 64 encoded which is generated by iris scan device.
Mobile	Primary Mobile number	Yes	If the user wants to use a mobile number which is other than the mobile number which is linked with the Aadhaar number
Consent	-	Yes	
Code	abha-enrollment	Yes	Consent code for creating AHBA number
Version	1.4	Yes	Consent version for creating ABHA number

Note: mobile parameter in the below request is referred to as the primary mobile number

V3 Request Body:

Request Body

```
{
  "authData": {
    "authMethods": [
      "iris"
    ],
    "iris": {
      "aadhaar": "{{Encrypted Aadhaar Number}}",
      "pid": "<PID>",
      "mobile": "******6565"
    }
  },
  "consent": {
    "code": "abha-enrollment",
    "version": "1.4"
  }
}
```

V3 Response :

a) If the primary mobile number matches with Aadhaar linked mobile number.

Response

Code: 200 OK

{
  "message": "Account created successfully",
  "txnId": "2ec82835-9314-4296-acc0-5d526371998d",
  "tokens": {
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b) If the primary mobile number is different from Aadhaar linked mobile number.

Response
Code : 200 OK

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WK8dqvabcYC57V1OtR2QhlBhjVn4L471xdudshwePauOpT5VqdtKrzM6uK7CJkkdKEvAcsTWL5heMhSaha5aND1JHbNc/KdfObr3mQRkVmSS
QtNu3AEelYJvLy5lKkeWua2dO0b7Vjdcqvrmt4U+4leexPLOjpxLkemKZFcqOFYEjtV+TQLdYiftS4X0Nc5qNp5DnyJmNU6aHKDgrm2t4WUjOCKeL
vK4ziucszcoD5z7s9MCtDdtHXJrFwsQp3ReiBvdRhgHIZwD9K9KgQRxIqjCqAAK4jwjp/2i7kun+5GML9a7oDHeu6hG0bnBWneQ4U4U0UorcwHil
puaCaAJM000pNNNSIa2cVUuXVY8E81afkVn3Uagbm5BHegDzjx5eMsDCOXCnrtrktCu3kgKuxJB4NdJ4+ni+ztCi/P1AHb3rkvDymSCb+8rcVz1tj
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rVIXDKcNwwrp0jVk2sMis290sZLKOK54z6M6pQ6kEOphV2uPxqZdQTOVbFZ5syDgg4pBZdwxp8qBSaNJdV4IL5z3qM3e7OOTVH7Kw6E1PFaEn
nmhJIHKTJQ5kfPU/yrsvCbqtvJEw5L5z+FcxHb7BjFamkam9pqNvZrCHE8iruzyuTitaM1zGFWD5D0OLp7VLzUyW6FB1/Cpo7NGIHzV186OSxTAp
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V9YecYqTyQD0oLMkxtmk2nOMVqPGuOahMa5zTEUxEcEn/9Vb/g7TvNupr91+VP3cf17n8v51izMP8AVr1716Fo1mLPSreHHzbdzfU8mt6Mbyv
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    "mobile": null,
    "email": null,
    "phrAddress": [
      "91160145481380@sbx"
    ],
    "address": "165/2 Plot no-25 Mangalai Colony Shahunagar, Godoli, Satara, Maharashtra",
"districtCode": "494",
    "stateCode": "27",
    "pinCode": "415001",
    "abhaType": "STANDARD",
    "stateName": "MAHARASHTRA",
    "districtName": "SATARA",
    "ABHANumber": "91-1601-4548-XXXX",
    "abhaStatus": "ACTIVE"
  },
  "isNew": true
}

Note:

1. If the primary mobile number matches with Aadhaar linked mobile number then mobile is saved in DB and if the primary mobile number is different from Aadhaar linked mobile number then mobile is not saved and its value is null.

2. In case mobile number is null, it can be update using mobile updation APIs. To update the mobile number please refer Section: 3 (Step 4- ABHA Mobile Verification).

3. After creating account, need to create ABHA address. For ABHA address creation please refer Section: 3 (Step 6: ABHA Suggestions and ABHA Address creation).

13.3 Link OR Delink ABHA With Benefit Name

13.3.1 Link ABHA With Benefit Name

Step 1: This API is used to Link ABHA account with benefit name.

V3 URL: {{base_url}}/v3/profile/benefit/linkAndDelink

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Example Value	Mandatory	Description
Scope	link	Yes	Based on preference link option
loginHint	abha-number / xmlUid	Yes	Based on preference link by abha number or xml uid
loginId	RSA Encrypted abha number / xml uid	Yes	Based on preference link by abha number or xml uid values

a) Link by ABHA number.

V3 Request Body:

Request Body (Link)


```
{
  "scope": [
    "link"
  ],
  "loginHint": "abha-number",
  "loginId":
"DhcsvJORTk4LlTxYHyGehwc9bssmiLDUxwAF6quQHtZ0suDJZWfsaEzbdNCOA8wr4NM3woa995KLzCj3p2u1uXnJkZWGIdYOfW3UnOcfWdZFMNbtXjfge2ChcZFTZjYPHJVW2H/14BUxl4UvU74FM4LD1rmjotqF5PgryyNnNRFaQMZ7iq6I8PZk7oXa92Qpk1kJTRHUt84uv1IssIqsUr3HngIpLbOHuuPMixG/balCpe0MAXuVyDXIratJATAWAuOl0ucNGaAJcUhjcwXuuDeERDG4rhcYAxTm9rkf6TJzQuF8uw0Nr9A95Brcus141Dy/ORcmFGzLzHCkby0zKnEXn6QQSzZ70coLXoTOjpV3CtJ2wt22oZd62zvwrk8TFRnA8Z8ww4uLCo7tg9ASiOxYgLDE/b1Ry1h/gZHVj7mD2V4c1gMtBZcUhoWYzSEp2DvH45bGWmjsb0EHkUQ/r61+E7143VDU018QdIETb80gfK8Rsffb+7JmLEQ4yXcJNe4ODo30jtCANji51iP2FQycJIbzMoV5gw8iNSKrTNHi2qjZ64w/sim093WiBrFvoYjmB0hY8Pl5hYh0EWuFDJ0So86emqqdvkCyXeHAeQaSDIQAI4AE5+QX4OTBsdzv1+ja9b4uGG5Em/+98i0V/EaIBXPwrNcxKZcIL1S8OZM="
}
```


V3 Response:

Response (Link)

Code: 200 OK


```
{
  "benefitName": "COVIN",
  "healthId": "91-5150-4867-XXXX",
  "status": "Benefit record has been linked successfully" }
```


b) Link by XmlUid

V3 Request Body:

Request Body


```
{
  "scope": [
    "link"
  ],
  "loginHint": "xmluid",
  "loginId": "{{XmlUid_encryption}}"
}
```


V3 Response Body:

Response

Code: 200 OK


```
{
  "benefitName": "COVIN",
  "healthId": "91-5713-4487-XXXX",
  "status": "Benefit record has been linked successfully"
}
```


c) Link By X-Token

V3 Request Body:

Request Body


```
{
  "scope": [
    "link"
  ]
}
```


V3 Response:

Response

Code: 200 OK


```
{
  "benefitName": "COVIN",
  "healthId": "91-5713-4487-XXXX",
  "status": "Benefit record has been linked successfully"
}
```

13.3.2 De-link ABHA With Benefit Name

Step 1: This API is used to De-link ABHA account with benefit name.

V3 URL: {{base_url}}/v3/profile/benefit/linkAndDelink

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Example Value	Mandatory	Description
Scope	de-link	Yes	Based on preference delink
loginHint	abha-number / xmlUid	Yes	Based on preference delink by abha number or xml uid
loginId	RSA Encrypted abha number / xml uid	Yes	Based on preference delink by abha number or xml uid values

V3 Request Body:

Request Body

```
{
  "scope": [
    "de-link"
  ],
  "loginHint": "abha-number",
  "loginId":
"DhcsvJORTk4LlTxYHyGehwc9bssmiLDUxwAF6quQHtZ0suDJZWfsaEzbdNCOA8wr4NM3woa995KLzCj3p2u1uXnJkZWGIdYOfW3UnOcfWdZ
FMNbtXjfge2ChcZFTZjYPHJVW2H/14BUxl4UvU74FM4LD1rmjotqF5PgryyNnNRFaQMZ7iq6I8PZk7oXa92Qpk1kJTRHUt84uv1IssIqsUr3HngI
pLbOHuuPMixG/balCpe0MAXuVyDXIratJATAWAuOl0ucNGaAJcUhjcwXuuDeERDG4rhcYAxTm9rkf6TJzQuF8uw0Nr9A95Brcus141Dy/ORcmF
GzLzHCkby0zKnEXn6QQSzZ70coLXoTOjpV3CtJ2wt22oZd62zvwrk8TFRnA8Z8ww4uLCo7tg9ASiOxYgLDE/b1Ry1h/gZHVj7mD2V4c1gMtBZcU
hoWYzSEp2DvH45bGWmjsb0EHkUQ/r61+E7143VDU018QdIETb80gfK8Rsffb+7JmLEQ4yXcJNe4ODo30jtCANji51iP2FQycJIbzMoV5gw8iNS
KrTNHi2qjZ64w/sim093WiBrFvoYjmB0hY8Pl5hYh0EWuFDJ0So86emqqdvkCyXeHAeQaSDIQAI4AE5+QX4OTBsdzv1+ja9b4uGG5Em/+98i0V
/EalBXPwrNcxKZcIL1S8OZM="
}
```


V3 Response:

Response (De-Link)
Code: 200 OK


```
{
  "benefitName": "COVIN",
  "healthId": "91-5150-4867-XXXX",    "status": "Benefit record has been De-linked successfully". }
```


b) De-link by XmlUid

V3 Request Body:

Request Body


```
{
  "scope": [
    "de-link"
  ],
  "loginHint": "xmluid",
  "loginId": "{{XmlUid_encryption}}"
}
```


V3 Response Body:

Response
Code: 200 OK


```
{
  "benefitName": "healthid api",
  "healthId": "91-2168-5577-XXXX",
  "status": "Benefit record has been de-linked successfully"
}
```


c) De-link by X-Token

Request Body


```
{
  "scope": [
    "de-link"
  ]
}
```

Response:

Response
Code: 200 OK

{
"benefitName": "healthid api",
"healthId": "91-2168-5577-XXXX",
"status": "Benefit record has been de-linked successfully"
}

13.4 Update ABHA Profile Details

This API used to update user profile details using Benefit API.

13.4.1 Update Mobile

V3 URL: {{env_url }}/abha/api/v3/profile/account

V3 Request: PATCH

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
abhaNumber	Abha Number	Yes	User ABHA number is Mandatory if we not passing X-token in headers
Mobile	7011872400	No	User mobile number
accountStatus	ACTIVE	No	Benefit programmers can update deactivated account to active account by using this key value
profilePhoto	Base 64 profile photo	No	User profile photo

V3 Request Body:

Request Body

{
"abhaNumber": "91-4656-1028-XXXX",
"mobile": "******2406",
"accountStatus": "ACTIVE",
"profilePhoto": “<<Base 64 user profile photo>>”
}

V3 Response:

Response
Code: 200 OK
{ "benefitName": "COVIN", "healthId": "91-5713-4487-XXXX", "status": "Benefit record has been linked successfully" "ABHANumber": "91-5713-4487-XXXX", "preferredAbhaAddress": "91571344873849@abdm", "mobile": "******2841",

"firstName": "Ranjith",
"middleName": "",
"lastName": "R",
"name": "Ranjith R",
"yearOfBirth": "1998",
"dayOfBirth": "31",
"monthOfBirth": "05",
"gender": "M",
"email": "ranjith.10696235@ltimindtree.com",
"profilePhoto": "profile photo",
"status": "ACTIVE",
"stateCode": "32",
"districtCode": "563",
"subDistrictCode": **null**,
"villageCode": **null**,
"townCode": **null**, "wardCode": **null**,
"pincode": "679302",
"address": "Pathiripala", "kycPhoto": "AA==",
"stateName": "KERALA",
"districtName": "PALAKKAD",
"subdistrictName": "PALAKKAD",
"villageName": **null**,
"townName": null,
"wardName": null,
"authMethods": [
"EMAIL_OTP",
"MOBILE_OTP"
],
"tags": {},
"kycVerified": true,
"verificationStatus": "VERIFIED",
"verificationType": "DRIVING_LICENCE", "emailVerified": "ranjith.10696235@ltimindtree.com"
}

13.4.2 Update Profile

V3 URL: {{base_url}}/v3/profile/account

V3 Request: PATCH

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
abhaNumber	Abha Number	Yes	User ABHA number is Mandatory if we not passing X-token in headers
Mobile	7011872400	No	User mobile number
accountStatus	ACTIVE	No	Benefit programmers can update deactivated account to active account by using this key value
profilePhoto	Base 64 profile photo	No	User profile photo

V3 Request Body:

Request Body

{
"abhaNumber":"{{abhaNumber/x-token}}",
"accountStatus":"ACTIVE"
}

V3 Response:

Response
Code: 200 OK

```
{
  "benefitName": "COVIN",
  "healthId": "91-5713-4487-XXXX",
  "status": "Benefit record has been linked successfully"
"ABHANumber": "91-5713-4487-XXXX",
  "preferredAbhaAddress": "91571344873849@abdm",
  "mobile": "******2841",
  "firstName": "Ranjith",
  "middleName": "",
  "lastName": "R",
  "name": "Ranjith R",
  "yearOfBirth": "1998",
  "dayOfBirth": "31",
  "monthOfBirth": "05",
  "gender": "M",
  "email": "ranjith.10696235@ltimindtree.com",
  "profilePhoto": "profile photo",
  "status": "ACTIVE",
  "stateCode": "32",
  "districtCode": "563",
  "subDistrictCode": null,
  "villageCode": null,
  "townCode": null,
  "wardCode": null,
  "pincode": "679302",
  "address": "Pathiripala",
  "kycPhoto": "AA==",
  "stateName": "KERALA",
  "districtName": "PALAKKAD",
  "subdistrictName": "PALAKKAD",
  "villageName": null,
   "townName": null,
```

```
  "wardName": null,
  "authMethods": [
    "EMAIL_OTP",
    "MOBILE_OTP"
  ],
  "tags": {},
  "kycVerified": true,
  "verificationStatus": "VERIFIED",
  "verificationType": "DRIVING_LICENCE",     "emailVerified": "ranjith.10696235@ltimindtree.com"
}
```


13.4.3 Update Profile

V3 URL: {{api_gateway}}/abha/api/v3/profile/account

V3 Request: PATCH

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the endto-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds

BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
abhaNumber	Abha Number	Yes	User ABHA number is Mandatory if we not passing X-token in headers
Mobile	7011872400	No	User mobile number
accountStatus	ACTIVE	No	Benefit programmers can update deactivated account to active account by using this key value
profilePhoto	Base 64 profile photo	No	User profile photo

V3 Request Body:

Request Body

```
{
   "abhaNumber": "91-6160-6504-XXXX",
  "mobile": "******3662",
  "accountStatus": "ACTIVE" ,
  "profilePhoto": “<<Base 64 user profile photo>>”
}
```

V3 Response:

Response

Code: 200 OK

```
{
   "benefitName": "COVIN",
   "healthId": "91-5713-4487-XXXX",
   "status": "Benefit record has been linked successfully"
"ABHANumber": "91-5713-4487-XXXX",
   "preferredAbhaAddress": "91571344873849@abdm",
   "mobile": "******2841",
   "firstName": "Ranjith",
   "middleName": "",
   "lastName": "R",
   "name": "Ranjith R",
   "yearOfBirth": "1998",
   "dayOfBirth": "31",
   "monthOfBirth": "05",
   "gender": "M",
   "email": "ranjith.10696235@ltimindtree.com",
   "profilePhoto": "profile photo",
   "status": "ACTIVE",
   "stateCode": "32",
   "districtCode": "563",
   "subDistrictCode": null,
   "villageCode": null,
   "townCode": null,
   "wardCode": null,
   "pincode": "679302",
   "address": "Pathiripala",
   "kycPhoto": "AA==",
   "stateName": "KERALA",
   "districtName": "PALAKKAD",
   "subdistrictName": "PALAKKAD",
   "villageName": null,
    "townName": null,
   "wardName": null,
   "authMethods": [
      "EMAIL_OTP",
      "MOBILE_OTP"
   ],
   "tags": {},
   "kycVerified": true,
   "verificationStatus": "VERIFIED",
   "verificationType": "DRIVING_LICENCE",
   "emailVerified": "ranjith.10696235@ltimindtree.com"
}
```


13.5 Search Benefit Details

This API used to search benefit details linked to ABHA Number.

13.5.1 Search by Aadhaar

V3 URL: {{base_url}}/v3/profile/benefit/search
V3 Request: POST
V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction

TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	search	Yes	Search scope
loginHint	abha-number/xmlUid	Yes	Based on preference of search we can use abha number or xml uid to search details
loginId	Encrypted abha number or xmluid	No	Encrypted abha number or xmluid to search

V3 Request Body:

Request Body

```
{
  "scope": [
    "search"
  ],
  "loginHint": "xmlUid",
  "loginId": "{{xmlUid_encryption}}"
}
```

V3 Response:

Response

Code: 200 OK

```
[
  {
    "stateCode": 20,
    "benefitName": "COVIN",
    "benefitId": "2229031721737473",
    "abhaNumber": "91-5150-4867-XXXX",
    "status": 0
  }
]
```

13.5.2 Search by Health Id Number

V3 URL: {{base_url}}/v3/profile/benefit/search
V3 Request: POST
V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	search	Yes	Search scope
loginHint	Abha-number/xmlUid	Yes	Based on preference of search we can use abha number or xml uid to search details
loginId	Encrypted abha number or xmluid	No	Encrypted abha number or xmluid to search

V3 Request Body:

Request Body

```
{
  "scope": [
    "search"
  ],
  "loginHint": "abha-number",
  "loginId": "{{AbhaNumber_encryption}}"
}
```

V3 Response:

Response

Code: 200 OK

```
[
  {
    "stateCode": 20,
    "benefitName": "COVIN",
    "benefitId": "2229031721737473",
    "abhaNumber": "91-5150-4867-XXXX",
    "status": 0
  }
]
```

13.5.3 Search

V3 URL: {{base_url}}/profile/benefit/abha/{{healthIdNumber}}
V3 Request: GET **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Response:

Response
Code: 200 OK

{
"abhaNumber": "91-7722-7553-XXXX",
"programme": [
{
"benefitName": "Poshan Abhiyaan"
},
{
"benefitName": "Test Benefit Program"
},
{
"benefitName": "Pradhan Mantri National Dialysis Programme"
}
]
}

13.6 Find ABHA (For Govt Entity)

13.6.1 Search ABHA using Mobile

13.6.1.1 Search ABHA

V3 URL: {{base_url}}/v3/profile/account/abha/search
V3 Request: POST **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	search-abha	Yes	Search scope
Mobile	Mobile number	Yes	User mobile number

V3 Request Body:

Request Body

{
"scope": ["search-abha"],
"mobile":"{{Mobile_Encryption}}"
}

V3 Response:


```
[
  {
    "txnId": "d0660ae0-1798-4e42-8e07-33eea4a3824d",
    "ABHA": [
      {
        "index": 1,
        "ABHANumber": "91-5259-8743-XXXX",
        "name": "Narayanan Madaswamy",
        "gender": "M"
      }
    ]
  }
]
```

13.6.1.2 Generate OTP

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST **V3**

Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, mobileverify search-abha	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), AADHAAR-BIO-VERIFY("aadhaar-bio-verify") AADHAAR-FACE-VERIFY("aadhaar-face-verify") AADHAAR-IRIS-VERIFY("aadhaar-iris-verify") EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	index	Yes	Index of ABHA number given in search API response.
loginId	Index_Encryption	Yes	Actual value index generated in search API. This needs to be RSA encrypted using public key
otpSystem	abdm	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "search-abha",
    "mobile-verify"
  ],
  "loginHint": "index",
  "loginId": "{{Index_Encryption}}",
  "otpSystem": "abdm",
  "txnId": "{{txxnId}}"
}
```

V3 Response:

Response
Code: 200 OK

{
"txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
"message": "OTP sent to mobile number ending with ******6265"
}

13.6.1.3 Verify OTP

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	abha-login mobile-verify	Yes	Defines the scope of the current action of the API
authMethods	“otp”	Yes	Defines the authentication method used for enrolment, following are the values that can be used OTP("otp"), PI("pi"),

txnId	“3585baee-eab3-4651-b2cb215ee4f4d181”	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll ABHA. Transaction Id will be returned after a successful OTP transaction.
otpValue	Encrypted OTP value	Yes	Otp received on mobile should be encrypted first

V3 Request Body:

Request Body

```
{
  "scope": ["abha-login","mobile-verify"],
  "authData": {"authMethods": ["otp"],
    "otp": {
      "txnId": "{{otpTxnId}}",
      "otpValue": "{{rsaOtpEncryptionOutput}}"
    }
  }
}
```

V3 Response:

Response

200 OK

{
"txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
"authResult": "success",
"message": "OTP verified successfully",
"token":
"eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJhY2NvdW50VHlwZSI6InN0YW5kYXJkIiwibW9iaWxlIjoiOTk5OTI2NjI2NSIsImFiaGFOdW1iZXIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsInByZWZlcnJlZEFiaGFBZGRyZXNzIjoiOTExMzc2NzAwNjUyNTlAc2J4IiwidHlwIjoiVHJhbnNhY3Rpb24iLCJleHAiOjE3MjEzODkyNDgsImlhdCI6MTcyMTM4NzQ0OCwidHhuSWQiOiI3NzViNmExMS1lYTA1LTQ5ZTItODY2MS1mOWFhODU1Y2FkMzQifQ.Bw0NXK2Z1AbCDrehPT8fEcCbNOCJGYBUx2eVfzMmI1RVK85OxeoGaZPKYc2hIke3wtFkv_BHt45Cfhr-2Cncb73Kto9NFxPV8M9r9C1NnVlLvXb7beAjHHCTrNS0XW4bID3EdVWllkRwbRSA4HOKBpNphCbth5IG9f8NFyd0Aovp4fvAJgOi2sTo5JDJdg5GweeSYZSXqQNKK1oDCq_UcuuDG3-P4gfL1r6K3QKPbEcHF1mmet7iSjopRDPUQuSuvZfG7k1QoDitV2RzXTY-F9_Em9QmlvzbNJXvBz5T42DZBZa4QTcDbw9KqJwIBLsL_oCx1QEHdDHh1_VH8YO_KmkqIMWpYto09ix34xiZh8LIQKFLFboFPtndwL9Y6UcI35zeTNQi9GSl7x3CKQIjmGv_lCRyWZXBXDELUPEB2d2fiwQmaPkXTvNnTbGwEi0H8Qv--n-L4-pERFbmAXqsO4PGf2aRrzz1AOAbJXE1VaVQJP3rOysXL71pTRL8ELF6kmq8tRE_nwBbYI7BQRnHPZ6StGS7cm9C1VYZpyVy22qX6YslGAmIosTwOcB-96dEri31WXZRgTYSV_74iNDCBZ3CDUMbBLjtGIRf7UZhmB8Xlx8nuF7qt0WnNtwqoIAtdcQtRWZA3S8BRDiTslYfJfHlVmNSvPd5n3u_rBD-kmI",
"expiresIn": 1800,
"refreshToken":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJ0eXAiOiJSZWZyZXNoIiwiZXhwIjoxNzIyNjgzNDQ4LCJpYXQiOjE3MjEzODc0NDh9.WKYqRLsamNnDCfXU2OqWUHYzeoe_Tnl9IL16Y62kdZByuBIhwc9nw8KD6M_xZjEmy8aEnGTmwoQPRq4bI1OLiy7m9Dqlbq4fDo_LsDHikWFqhvNSgNSLD04RQ2TiMOnXkRjOUpF3TgvUeoVOpFi8Q55fLLRFgN5Tuzay0xVyFMZYL-KW38_h1OU2KyMjErSjrR2su7XdUc0rxMsoDnRGyvZvJW1iRgUfGO0WahT4HpMa1rrYHhOQOEi8RM92zvycjTj4kxwB4HJraK4XHmFwHAQl_WddrM940c1-1y3DnTjlTOmgGmn5ym3DI_lHFe0uqQKAAnaLrMFPJvAFxg19bVGN0ipEKDgmyV5reJo2TDPULjsl8Kis8f9-PVo03cQxJ7krOXc8bqmkqiIYlNdC-JcwDxZE8m5SYVSlSnbQK7HGLHWZuuPnyp1-5iWT1JtJUcdJ0CzGOSOVALtmTSdqqtWV5p8HguO9jNh6znXrrZy0BHzMtY4D5Z169dqCU76ULXtLyATQBSFPF7A-HRSqcAiJ4jHU-NSYsbJSzgD2ryq78pK14LXA-N_Dcohp80Qsd_2f7H_fS2csRgIZL3A-zqyunUid0ekfv2onySSGYOLib4Iz30Nb8IfM-Ysrm4JT3SkVPu_QgKZ00NNM62ZwduufrICdfeCDJboH67zQQQ",
"refreshExpiresIn": 1296000,
"accounts": [
{
"ABHANumber": "91-1376-7006-XXXX",
"preferredAbhaAddress": "narayananxxx@sbx",
"name": "Narayanan Madaswamy",
"status": "ACTIVE",
"profilePhoto":
"/9j/4AAQSkZJRgABAgAAAQABAAD/2wBDAAgGBgcGBQgHBwcJCQgKDBQNDAsLDBkSEw8UHRofHh0aHBwgJC4nICIsIxwcKDcpLDAxNDQ0Hyc5PTgyPC4zNDL/2wBDAQkJCQwLDBgNDRgyIRwhMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjL/wAARCADIAKADASIAAhEBAxEB/8QAHwAAAQUBAQEBAQEAAAAAAAAAAAECAwQFBgcICQoL/8QAtRAAAgEDAwIEAwUFBAQAAAF9AQIDAAQRBRIhMUEGE1FhByJxFDKBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwBs0hBqszE1POpDGqxrJgFLSCnCgAFOBxSUUgHbqkSQqetRVFcXkNqm+VsDFIDctrvBAJrYhlDqDXmsniyxi5BducYUU+y8frHMqyWrrETjcHyfy/8Ar1Vml9QWnba5+28U2Eip++Xnvnt61sW+oW04QxzI28/Kdw5oQFoLinbfalyAcE07rQA0LRin4pwWgBmKXFPC0uKYEeKMVJto20Aef3TZc1VqecguahpDAUtFLSAKM460Vh6/qbWkQjiJDnuD/n3oSuBX1nXGglkghkKbMcpg5Nctc6jd3P8ArZ3ftyaqvIXkZjySc1GTgHmtVGwD+nJJzThkd+1M5UBsU0SfNkimBp22p3EBUhz8vTNXIdYuIX3xSuhGSdrEdaxUbeuOmKcvJ+9zRYDsbHxrqsFxGz3jSoTtKv29+lehaL4nTUMJIMEgfMRjB759vf3rxNZACDjmtSx1a4snDRu20NuKk0nED32Mh1BU5GM5qXGK5Twh4pg1mP7K6mO7ReV5wwHGRn+VdeF4rN6CI8e1AqXbmkK47UANC0bakC0u2i4HmMn3jUdPmyJDxTBSGLS0lGaAIrq4S2geWRgqKMkmvPNW1P7fdM6AiIcKD1rd8Xagu1bJHOeGfB/IVx7cn5fxqorqAE/NmlwD3ojjaRtqjn1rQi01m6559Ku41FsoBSTtBOB60wxsPcV0cGkqpUsefpVoaZGw5QAdqTki1TZy0YkXkA4pxXkHOcV1Uelx7vmUY+lTDRosHCcH2p3D2bOVUjB7U4S4PA5rTu9HaBiyDI9Ky8MmVIwfcUyGmtzV0/UpbW5SRZHjbPLISDjvzXsPhrxZYajCYTOyyq2AJW5Yex714TuKnJzVy3lyC245FS1cR9LDDDjmlx

XJ/D7Vm1HQfJllLz2zbG3HJ2nkH+Y/CuurMQm2lxSqOaftoA8suhiSq9X79Nrk1n0MYtI7bVJoprjK4oA821NzPdyuzZYsTms9AX
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RYFjWYTV/UM+ZWfjFNjDNLSGjOOKAOE8TwGG/bIO1yWU/WnaVEIrMzNgA1seKrdZrHzgw3RdvYkVl2kfnaXbpnA5z+Zq09C
o7if2hEjHmrdrrGXAERwO+aIdDhkOGUc9wa0YtFs0j4mU47bqdl1NfeLtncLd9FwavrF6DNYsNxFYyBAygHoQa1rO8jeXazZX2
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kWHB5UEgHsTjmodMRtPvTc3O2WGMk43Fd/UDryOuemeO1aEMUqrtK8VDqMH7pWIwo61opW2KcL7mPJ59/qJlLMQTkZ
JO0dhmuq0yNo9u6RSe4FZmnWT3GBEmc9cCuq03SS4AJ2jual6mkIkU8UkiZifBqhb289tJKhWOQSqUIkXsfoRW5NaPbk7QS
BTliWSIEj8aIuw3G5hWHh6OynF0dk5wcRyDK56cj6VJHbNBM0hP3jnYOFH0HatXyG3bQ3FSjTlxktk05SuSoWKQbcOBisnUrN
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13.6.2 Search ABHA using Aadhaar

13.6.2.1 Search ABHA

V3 URL: {{base_url}}/v3/profile/account/abha/search

V3 Request: POST **V3**

Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	search-abha	Yes	Search scope
Mobile	Mobile number	Yes	User mobile number

V3 Request Body:

Request Body

{
"scope": ["search-abha"],
"mobile":"{{Mobile_Encryption}}"
}

V3 Response:


```
[
  {
    "txnId": "d0660ae0-1798-4e42-8e07-33eea4a3824d",
    "ABHA": [
      {
        "index": 1,
        "ABHANumber": "91-5259-8743-XXXX",
        "name": "Narayanan Madaswamy",
        "gender": "M"
      }
    ]
  }
]
```

13.6.2.2 Generate OTP

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST **V3**

Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-verify search-abha	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), AADHAAR-BIO-VERIFY(“aadhaar-bio-verify") AADHAAR-FACE-VERIFY(“aadhaar-face-verify") AADHAAR-IRIS-VERIFY(“aadhaar-iris-verify") EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	index	Yes	Index of ABHA number given in search API response.
loginId	Index_Encryption	Yes	Actual value index generated in search API. This needs to be RSA encrypted using public key
otpSystem	aadhaar	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "search-abha",
    "aadhaar-verify"
  ],
  "loginHint": "index",
  "loginId": "{{Index_Encryption}}",
  "otpSystem": "aadhaar",
  "txnId": "{{txxnId}}"
}
```

V3 Response:

Response
Code: 200 OK

{
"txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
"message": "OTP sent to Aadhaar registered mobile number ending with ******6265"
}

13.6.2.3 Verify OTP

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	abha-login aadhaar-verify	Yes	Defines the scope of the current action of the API

authMethods	“otp”	Yes	Defines the authentication method used for enrolment, following are the values that can be used OTP("otp"), PI("pi"), FACE(“face”) BIO(“bio”) IRIS(“iris”)
txnId	“3585baee-eab3-4651-b2cb215ee4f4d181”	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll ABHA. Transaction Id will be returned after a successful OTP transaction.
otpValue	Encrypted OTP value	Yes	Otp received on mobile should be encrypted first

V3 Request Body:

Request Body

```
{
  "scope": ["abha-login","aadhaar-verify"],
  "authData": {"authMethods": ["otp"],
    "otp": {
      "txnId": "{{otpTxnId}}",
      "otpValue": "{{rsaOtpEncryptionOutput}}"
    }
  }
}
```

V3 Response:

Response

200 OK

{
"txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
"authResult": "success",
"message": "OTP verified successfully", "token":
"eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJhY2NvdW50VHlwZSI6InN0YW5kYXJkIiwibW9iaWxlIjoiOTk5OTI2NjI2NSIsImFiaGFOdW1iZXIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsInByZWZlcnJlZEFiaGFBZGRyZXNzIjoiOTExMzc2NzAwNjUyNTlAc2J4IiwidHlwIjoiVHJhbnNhY3Rpb24iLCJleHAiOjE3MjEzODkyNDgsImlhdCI6MTcyMTM4NzQ0OCwidHhuSWQiOiI3NzViNmExMS1lYTA1LTQ5ZTItODY2MS1mOWFhODU1Y2FkMzQifQ.Bw0NXK2Z1AbCDrehPT8fEcCbNOCJGYBUx2eVfzMmI1RVK85OxeoGaZPKYc2hIke3wtFkv_BHt45Cfhr-2Cncb73Kto9NFxPV8M9r9C1NnVlLvXb7beAjHHCTrNS0XW4bID3EdVWllkRwbRSA4HOKBpNphCbth5IG9f8NFyd0Aovp4fvAJgOi2sTo5JDJdg5GweeSYZSXqQNKK1oDCq_UcuuDG3-P4gfL1r6K3QKPbEcHF1mmet7iSjopRDPUQuSuvZfG7k1QoDitV2RzXTY-F9_Em9QmlvzbNJXvBz5T42DZBZa4QTcDbw9KqJwIBLsL_oCx1QEHdDHh1_VH8YO_KmkqIMWpYto09ix34xiZh8LIQKFLFboFPtndwL9Y6UcI35zeTNQi9GSl7x3CKQIjmGv_lCRyWZXBXDELUPEB2d2fiwQmaPkXTvNnTbGwEi0H8Qv--n-L4-pERFbmAXqsO4PGf2aRrzz1AOAbJXE1VaVQJP3rOysXL71pTRL8ELF6kmq8tRE_nwBbYI7BQRnHPZ6StGS7cm9C1VYZpyVy22qX6YslGAmIosTwOcB-96dEri31WXZRgTYSV_74iNDCBZ3CDUMbBLjtGIRf7UZhmB8Xlx8nuF7qt0WnNtwqoIAtdcQtRWZA3S8BRDiTslYfJfHlVmNSvPd5n3u_rBD-kmI",
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"accounts": [
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"ABHANumber": "91-1376-7006-XXXX",
"preferredAbhaAddress": "narayananxxx@sbx",
"name": "Narayanan Madaswamy",
"status": "ACTIVE",

"profilePhoto":
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AOM0UVQEWnjJZiOCasXgymMA0UVIx1p80W7JqO8TZtcHJB5zRRTAkifI4PWo5AwOQwx6ZoooEf/2Q==

```
    }
  ]
}
```

13.6.3 Search ABHA using Biometrics

13.6.3.1 Search ABHA using Biometric (Face)

13.6.3.1.1 Search ABHA

V3 URL: {{base_url}}/v3/profile/account/abha/search
V3 Request: POST **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	search-abha	Yes	Search scope
Mobile	Mobile number	Yes	User mobile number

V3 Request Body:

Request Body

{
"scope": ["search-abha"],
"mobile":"{{Mobile_Encryption}}"
}

V3 Response:

```
[
  {
```

```
    "txnId": "d0660ae0-1798-4e42-8e07-33eea4a3824d",
    "ABHA": [
      {
        "index": 1,
        "ABHANumber": "91-5259-8743-XXXX",
        "name": "Narayanan Madaswamy",
        "gender": "M"
      }
    ]
  }
]
```


13.6.3.1.2 Generate OTP

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST **V3**

Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-face-verify search-abha	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), AADHAAR-BIO-VERIFY(“aadhaar-bio-verify") AADHAAR-FACE-VERIFY(“aadhaar-face-verify") AADHAAR-IRIS-VERIFY(“aadhaar-iris-verify") EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	index	Yes	Index of ABHA number given in search API response.
loginId	Index_Encryption	Yes	Actual value index generated in search API. This needs to be RSA encrypted using public key

otpSystem	aadhaar	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.

V3 Request Body:

Request Body

{
"scope": [
"abha-login",
"search-abha",
"aadhaar-face-verify"
],
"loginHint": "index",
"loginId": "{{Index_Encryption}}",
"otpSystem": "aadhaar",
"txnId": "{{txxnId}}"
}

V3 Response:

Response
Code: 200 OK

{
"txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
"message": "FACE authentication request successfully sent. "
}

13.6.3.1.3 Verify OTP

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	abha-login aadhaar-face-verify	Yes	Defines the scope of the current action of the API
authMethods	“face”	Yes	Defines the authentication method used for enrolment, following are the values that can be used OTP("otp"), PI("pi"), FACE(“face”) BIO(“bio”) IRIS(“iris”)
txnId	“3585baee-eab3-4651-b2cb215ee4f4d181”	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll ABHA. Transaction Id will be returned after a successful OTP transaction.
faceAuthPid	Generated FaceAuthPid Value	Yes	Face auth pid can be generated from the Biometric systems

V3 Request Body:

Request Body

```
{
  "scope": ["abha-login","aadhaar-face-verify"],
  "authData": {"authMethods": ["face"],
    "face": {
      "txnId": "{{otpTxnId}}",
      "faceAuthPid": "{{faceAuthPid}}"
    }
  }
}
```

V3 Response:

Response

200 OK

{
"txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
"authResult": "success",
"message": "FACE verified successfully ",
"token":
"eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJhY2NvdW50VHlwZSI6InN0YW5kYXJkIiwibW9iaWxlIjoiOTk5OTI2NjI2NSIsImFiaGFOdW1iZXIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsInByZWZlcnJlZEFiaGFBZGRyZXNzIjoiOTExMzc2NzAwNjUyNTlAc2J4IiwidHlwIjoiVHJhbnNhY3Rpb24iLCJleHAiOjE3MjEzODkyNDgsImlhdCI6MTcyMTM4NzQ0OCwidHhuSWQiOiI3NzViNmExMS1lYTA1LTQ5ZTItODY2MS1mOWFhODU1Y2FkMzQifQ.Bw0NXK2Z1AbCDrehPT8fEcCbNOCJGYBUx2eVfzMmI1RVK85OxeoGaZPKYc2hIke3wtFkv_BHt45Cfhr-2Cncb73Kto9NFxPV8M9r9C1NnVlLvXb7beAjHHCTrNS0XW4bID3EdVWllkRwbRSA4HOKBpNphCbth5IG9f8NFyd0Aovp4fvAJgOi2sTo5JDJdg5GweeSYZSXqQNKK1oDCq_UcuuDG3-P4gfL1r6K3QKPbEcHF1mmet7iSjopRDPUQuSuvZfG7k1QoDitV2RzXTY-F9_Em9QmlvzbNJXvBz5T42DZBZa4QTcDbw9KqJwIBLsL_oCx1QEHdDHh1_VH8YO_KmkqIMWpYto09ix34xiZh8LIQKFLFboFPtndwL9Y6UcI35zeTNQi9GSl7x3CKQIjmGv_lCRyWZXBXDELUPEB2d2fiwQmaPkXTvNnTbGwEi0H8Qv--n-L4-pERFbmAXqsO4PGf2aRrzz1AOAbJXE1VaVQJP3rOysXL71pTRL8ELF6kmq8tRE_nwBbYI7BQRnHPZ6StGS7cm9C1VYZpyVy22qX6YslGAmIosTwOcB-96dEri31WXZRgTYSV_74iNDCBZ3CDUMbBLjtGIRf7UZhmB8Xlx8nuF7qt0WnNtwqoIAtdcQtRWZA3S8BRDiTslYfJfHlVmNSvPd5n3u_rBD-kmI",
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"refreshToken":
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```
"refreshExpiresIn": 1296000,
  "accounts": [
    {
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      "preferredAbhaAddress": "narayananxxx@sbx",
      "name": "Narayanan Madaswamy",
"status": "ACTIVE",          "profilePhoto":
```

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```
    }
  ]
}
```

13.6.3.2 Search ABHA using Biometric (Fingerprint)

Note : List of UIDAI-approved biometric devices
- https://uidai.gov.in/en/ecosystem/authentication-devices-documents/biometric-devices.html.(Kindly note that the list is updated by UIDAI periodically.)

13.6.3.2.1 Search ABHA

V3 URL: {{base_url}}/v3/profile/account/abha/search
V3 Request: POST **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	search-abha	Yes	Search scope
Mobile	Mobile number	Yes	User mobile number

V3 Request Body:

Request Body

{
"scope": ["search-abha"],
"mobile":"{{Mobile_Encryption}}"
}

V3 Response:


```
[
  {
    "txnId": "d0660ae0-1798-4e42-8e07-33eea4a3824d",
    "ABHA": [
      {
        "index": 1,
        "ABHANumber": "91-5259-8743-XXXX",
        "name": "Narayanan Madaswamy",
        "gender": "M"
      }
    ]
  }
]
```


13.6.3.2.2 Generate OTP

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST **V3**

Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction

TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-bio-verify search-abha	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), AADHAAR-BIO-VERIFY(“aadhaar-bio-verify") AADHAAR-FACE-VERIFY(“aadhaar-face-verify") AADHAAR-IRIS-VERIFY(“aadhaar-iris-verify") EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	index	Yes	Index of ABHA number given in search API response.
loginId	Index_Encryption	Yes	Actual value index generated in search API. This needs to be RSA encrypted using public key
otpSystem	aadhaar	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "search-abha",
    "aadhaar-bio-verify"
  ],
  "loginHint": "index",
  "loginId": "{{Index_Encryption}}",
  "otpSystem": "aadhaar",
  "txnId": "{{txxnId}}"
}
```

V3 Response:

Response
Code: 200 OK

{
"txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
"message": "Fingerprint authentication request successfully sent. "
}

13.6.3.2.3 Verify OTP

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	abha-login aadhaar-bio-verify	Yes	Defines the scope of the current action of the API
authMethods	“bio”	Yes	Defines the authentication method used for enrolment, following are the values that can be used OTP("otp"), PI("pi"), FACE(“face”) BIO(“bio”) IRIS(“iris”)
txnId	“3585baee-eab3-4651-b2cb215ee4f4d181”	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll ABHA. Transaction Id will be returned after a successful OTP transaction.
fingerPrintAuthPid	Generated Fingerprint AuthPid Value	Yes	Fingerprint auth pid can be generated from the Biometric systems

V3 Request Body:

Request Body

```
{
  "scope": ["abha-login","aadhaar-bio-verify"],
  "authData": {"authMethods": ["bio”],
    "bio": {
      "txnId": "{{otpTxnId}}",
      "fingerPrintAuthPid": "{{fingerPrintAuthPid}}"
    }
  }
}
```

V3 Response:

Response
200 OK

{
"txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
"authResult": "success",
"message": "BIO verified successfully ",
"token":
"eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJhY2NvdW50VHlwZSI6InN0YW5kYXJkIiwibW9iaWxlIjoiOTk5OTI2NjI2NSIsImFiaGFOdW1iZXIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsInByZWZlcnJlZEFiaGFBZGRyZXNzIjoiOTExMzc2NzAwNjUyNTlAc2J4IiwidHlwIjoiVHJhbnNhY3Rpb24iLCJleHAiOjE3MjEzODkyNDgsImlhdCI6MTcyMTM4NzQ0OCwidHhuSWQiOiI3NzViNmExMS1lYTA1LTQ5ZTItODY2MS1mOWFhODU1Y2FkMzQifQ.Bw0NXK2Z1AbCDrehPT8fEcCbNOCJGYBUx2eVfzMmI1RVK85OxeoGaZPKYc2hIke3wtFkv_BHt45Cfhr-2Cncb73Kto9NFxPV8M9r9C1NnVlLvXb7beAjHHCTrNS0XW4bID3EdVWllkRwbRSA4HOKBpNphCbth5IG9f8NFyd0Aovp4fvAJgOi2sTo5JDJdg5GweeSYZSXqQNKK1oDCq_UcuuDG3-P4gfL1r6K3QKPbEcHF1mmet7iSjopRDPUQuSuvZfG7k1QoDitV2RzXTY-F9_Em9QmlvzbNJXvBz5T42DZBZa4QTcDbw9KqJwIBLsL_oCx1QEHdDHh1_VH8YO_KmkqIMWpYto09ix34xiZh8LIQKFLFboFPtndwL9Y6UcI35zeTNQi9GSl7x3CKQIjmGv_lCRyWZXBXDELUPEB2d2fiwQmaPkXTvNnTbGwEi0H8Qv--n-L4-pERFbmAXqsO4PGf2aRrzz1AOAbJXE1VaVQJP3rOysXL71pTRL8ELF6kmq8tRE_nwBbYI7BQRnHPZ6StGS7cm9C1VYZpyVy22qX6YslGAmIosTwOcB-96dEri31WXZRgTYSV_74iNDCBZ3CDUMbBLjtGIRf7UZhmB8Xlx8nuF7qt0WnNtwqoIAtdcQtRWZA3S8BRDiTslYfJfHlVmNSvPd5n3u_rBD-kmI",
"expiresIn": 1800,
"refreshToken":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJ0eXAiOiJSZWZyZXNoIiwiZXhwIjoxNzIyNjgzNDQ4LCJpYXQiOjE3MjEzODc0NDh9.WKYqRLsamNnDCfXU2OqWUHYzeoe_Tnl9IL16Y62kdZByuBIhwc9nw8KD6M_xZjEmy8aEnGTmwoQPRq4bI1OLiy7m9Dqlbq4fDo_LsDHikWFqhvNSgNSLD04RQ2TiMOnXkRjOUpF3TgvUeoVOpFi8Q55fLLRFgN5Tuzay0xVyFMZYL-KW38_h1OU2KyMjErSjrR2su7XdUc0rxMsoDnRGyvZvJW1iRgUfGO0WahT4HpMa1rrYHhOQOEi8RM92zvycjTj4kxwB4HJraK4XHmFwHAQl_WddrM940c1-1y3DnTjlTOmgGmn5ym3DI_lHFe0uqQKAAnaLrMFPJvAFxg19bVGN0ipEKDgmyV5reJo2TDPULjsl8Kis8f9-PVo03cQxJ7krOXc8bqmkqiIYlNdC-JcwDxZE8m5SYVSlSnbQK7HGLHWZuuPnyp1-5iWT1JtJUcdJ0CzGOSOVALtmTSdqqtWV5p8HguO9jNh6znXrrZy0BHzMtY4D5Z169dqCU76ULXtLyATQBSFPF7A-HRSqcAiJ4jHU-NSYsbJSzgD2ryq78pK14LXA-N_Dcohp80Qsd_2f7H_fS2csRgIZL3A-zqyunUid0ekfv2onySSGYOLib4Iz30Nb8IfM-Ysrm4JT3SkVPu_QgKZ00NNM62ZwduufrICdfeCDJboH67zQQQ",
"refreshExpiresIn": 1296000,
"accounts": [
{
"ABHANumber": "91-1376-7006-XXXX",
"preferredAbhaAddress": "narayananxxx@sbx",
"name": "Narayanan Madaswamy",
"status": "ACTIVE",
"profilePhoto":
"/9j/4AAQSkZJRgABAgAAAQABAAD/2wBDAAgGBgcGBQgHBwcJCQgKDBQNDAsLDBkSEw8UHRofHh0aHBwgJC4nICIsIxwcKDcpLDAxNDQ0Hyc5PTgyPC4zNDL/2wBDAQkJCQwLDBgNDRgyIRwhMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjL/wAARCADIAKADASIAAhEBAxEB/8QAHwAAAQUBAQEBAQEAAAAAAAAAAAECAwQFBgcICQoL/8QAtRAAAgEDAwIEAwUFBAQAAAF9AQIDAAQRBRIhMUEGE1FhByJxFDKBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwBs0hBqszE1POpDGqxrJgFLSCnCgAFOBxSUUgHbqkSQqetRVFcXkNqm+VsDFIDctrvBAJrYhlDqDXmsniyxi5BducYUU+y8frHMqyWrrETjcHyfy/8Ar1Vml9QWnba5+28U2Eip++Xnvnt61sW+oW04QxzI28/Kdw5oQFoLinbfalyAcE07rQA0LRin4pwWgBmKXFPC0uKYEeKMVJto20Aef3TZc1VqecguahpDAUtFLSAKM460Vh6/qbWkQjiJDnuD/n3oSuBX1nXGglkghkKbMcpg5Nctc6jd3P8ArZ3ftyaqvIXkZjySc1GTgHmtVGwD+nJJzThkd+1M5UBsU0SfNkimBp22p3EBUhz8vTNXIdYuIX3xSuhGSdrEdaxUbeuOmKcvJ+9zRYDsbHxrqsFxGz3jSoTtKv29+lehaL4nTUMJIMEgfMRjB759vf3rxNZACDjmtSx1a4snDRu20NuKk0nED32Mh1BU5GM5qXGK5Twh4pg1mP7K6mO7ReV5wwHGRn+VdeF4rN6CI8e1AqXbmkK47UANC0bakC0u2i4HmMn3jUdPmyJDxTBSGLS0lGaAIrq4S2geWRgqKMkmvPNW1P7fdM6AiIcKD1rd8Xagu1bJHOeGfB/IVx7cn5fxqorqAE/NmlwD3ojjaRtqjn1rQi01m6559Ku41FsoBSTtBOB60wxsPcV0cGkqpUsefpVoaZGw5QAdqTki1TZy0YkXkA4pxXkHOcV1Uelx7vmUY+lTDRosHCcH2p3D2bOVUjB7U4S4PA5rTu9HaBiyDI9Ky8MmVIwfcUyGmtzV0/UpbW5SRZHjbPLISDjvzXsPhrxZYajCYTOyyq2AJW5Yex714TuKnJzVy3lyC245FS1cR9LDDDjmlx

XJ/D7Vm1HQfJllLz2zbG3HJ2nkH+Y/CuurMQm2lxSqOaftoA8suhiSq9X79Nrk1n0MYtI7bVJoprjK4oA821NzPdyuzZYsTms9AX
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QAHmrJiUR8DmmqpJ4FSmM7a0iSzNnjGTms65tI5hyozWxNGTkVUMRNAnqchc27W+4HkZ4pIFIA4wvrW5qlurxkEYPUVkR
s20IvKA9PWtEc8lZne/DiaWDW1SNvkmRg6no2ASK9fAyK8v8AAMa3t5A8ccUP2RckA5Lkjbn9TXqK5xzWUtyBQKWilqQPMt
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o7if2hEjHmrdrrGXAERwO+aIdDhkOGUc9wa0YtFs0j4mU47bqdl1NfeLtncLd9FwavrF6DNYsNxFYyBAygHoQa1rO8jeXazZX2
qHY0V+pDdPNbnciZz61mnXLpGKtCp5xgZro7uaIpwAynoKw5760VsMgIB5G3NWmiJKQwasZT/AKps+wqOO/YPiRCVJ4IrVs9
S0x4cK6qc4C7lB/LOac6W8xyu049etEmrCSfco3NulxavgckcGuRIMdwQO1d0sWxcDp9a5PUbfy72VOh3ZHHY0oEVEdr8M4
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bOpVyDRJ2KSuXZNSjX7oJNU5r+WTgfKPaqxpuOam7KsMnBmiZWJORikgt2jsUCj7o7/WnnpTpEeSJFXOCKuBcUVoA89wVu2
kWHB5UEgHsTjmodMRtPvTc3O2WGMk43Fd/UDryOuemeO1aEMUqrtK8VDqMH7pWIwo61opW2KcL7mPJ59/qJlLMQTkZ
JO0dhmuq0yNo9u6RSe4FZmnWT3GBEmc9cCuq03SS4AJ2jual6mkIkU8UkiZifBqhb289tJKhWOQSqUIkXsfoRW5NaPbk7QS
BTliWSIEj8aIuw3G5hWHh6OynF0dk5wcRyDK56cj6VJHbNBM0hP3jnYOFH0HatXyG3bQ3FSjTlxktk05SuSoWKQbcOBisnUrN
p9TiEY5KBmPpzXRG2VB0pptwXMmOdm36c1EXZkyjfQ9L0SS3m0e0Nsu2ERhVXGMY4x+laYFc94Mt3h0MF+kkhZee2AP5g
10YFI5pKzsJilxSjrS4oJPO72HfEa4rUoCkrcV6C6bgRiua1mxJBYCm0WmcefSkPFTTRlGOahrMsbV61ddi+wqjUkTYwKuG5Udz
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yrXtS8UW1InLEY+WnYnmfQ0hqmox3rCYW7Wp5GAd1WoJ1lDEDCk5qoltcNEDJEB7ZGRTo0mibpxQ0NSfU00iB5IpZFKimRT
cDdwfens4bipehaaZASSuDTJLnyk8v+8P5U6RhuwKjdCyZP3c4qTNvXQ9VsLYWljBbjB8tApIGMnuatAVHbv5tvFJ/eQH9KnAp
HIxoFPAoAp1AjhhUFzbrNGQRU4p1UxnD6rphRiwFc/LGUY8V6fc2aTocjmuN1rThbsSBUNFJnOkUDO7inEYpKIuzLRYtpsNhqS
SRAXeToOnrVUPtfI61IrKzbmPFbmlwgupJ/kiT2+Y4rVgt7hVDs6K3bFZq53AgjFWVklLjEmMegp3KTsa4juzGP3qBR371E813E
+I8SGkt/tGcG4GPRhV7awPzEH3FDC6YyGeZ12zRhX9Qc1Nu/OmuV2e4qJXPTNTJCTsWO4NddoHh21u9Phu52kJdidgOAQDj
B/KuShja4mjhjGXdgq/U8V6taW62tpDbqSVjQICe+B1rN6GU5W2LCrgADoKeBSAU6pMgoopaAOEFOpgNI80cYyzAfU1QEw
PFc14kTMRNXrrX7S3BG8MR2FcxqutG+yqrhaTY0jDbrTcVIRSbag0K8i4OaargHB6VZZPlOapkZYg9a3pu6GWkcFavWSq+SB2r
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BOn/oQr1leleRWEgt762kP3Y5FY/QGvU7LUbe7jV43Bz+tZMiaLwp1NHNOqSApaBS0AeLXXic8iEGsa41O5uSd8hA9BVOlFDZ
oogSSeeaMU9I2dsKpJ9q0bfS3fBfnPYf1NEYt7DuZqRs5woJPtVhLF8bnIUAZPeugj0xIUXcOT0VR1q39iAVo9q5ZeeOa2VDuLm
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U5LbPbn2pXHykUeMcAn8KsBJGwcY+tWILcDopq9FCvcUXHylOG0eVstzV8QrEOmTVkAKnygCoipY+tJsrlsV2PBJrY8IzSvcz2D
uWh2B4lz9w55A9ulZkkZI6V1ngvSXVJtQkBAlAWMEdVHf8f6VVKN3YzqGvaajPbny5T5gBwcjkH+tbdvcx3C5Rvw71h3K5bKB
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BPA4qjZQ7sHGSe9Q3swe4WMElm7Zrd0y08tQZOCR3oerGMktx5YwcD0NUzG4k8uNyMntWreSIgPTGOoNYn2l3kKWq5bP
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XLPcyKhyi/lmrCXT7yBjavXC9TQ0mAv8AYemKeLG3+mwVbgs7G0UCO2t4sn+BAM0sTuIvNkjTn7oxUlxdfZrYysAvoAOp7Clyrs
F2TLtYjYrE/TAphZS2GfJHVU7fU1UnnlitB5jEyP1GensKZHuhtS5PzNzzTsIY87XF5sRiscfAUVVuEJvVY4xjHHFPsctI7Z5zUt0mAj
8Ek+tIZJ5KlAcA4FMQnGcYI96sRNlccH6VExEc5XC880WAVtxPA69yKhaNgcnBFWlBK5zg+1RMhJIOOe9OwjNSOKxtVCr85FZt
9epBCZnGccAdyfSiinLRAGh6XJK7XlyMSSHIBHQdq3ry5js4cO30oooStG4GEBcapKBhkh6AdzW5YaVHbqG2nPvRRSir6sZpO6
xx9s9qybi4YozPxRRVMRTtBiNifvMeprVsLU8MwBFFFSgNN/LVdzkALWFdXJu9UhQAmNDuwaKKHsBamUyzpvDECn3JVIzjO
AOM0UVQEWnjJZiOCasXgymMA0UVIx1p80W7JqO8TZtcHJB5zRRTAkifI4PWo5AwOQwx6ZoooEf/2Q==

```
    }
  ]
}
```

13.6.3.3 Search ABHA using Biometric (IRIS)

13.6.3.3.1 Search ABHA

V3 URL: {{base_url}}/v3/profile/account/abha/search
V3 Request: POST **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrato

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	search-abha	Yes	Search scope
Mobile	Mobile number	Yes	User mobile number

V3 Request Body:

Request Body

{
"scope": ["search-abha"],
"mobile":"{{Mobile_Encryption}}"
}

V3 Response:


```
[
  {
    "txnId": "d0660ae0-1798-4e42-8e07-33eea4a3824d",
    "ABHA": [
      {
        "index": 1,
        "ABHANumber": "91-5259-8743-XXXX",
        "name": "Narayanan Madaswamy",
        "gender": "M"
      }
```

```
      ]
    }
  ]
```

13.6.3.3.2 Generate OTP

V3 URL: {{base_url}}/v3/profile/login/request/otp

V3 Request: POST **V3**

Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-iris-verify search-abha	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), AADHAAR-BIO-VERIFY(“aadhaar-bio-verify") AADHAAR-FACE-VERIFY(“aadhaar-face-verify") AADHAAR-IRIS-VERIFY(“aadhaar-iris-verify") EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	index	Yes	Index of ABHA number given in search API response.
loginId	Index_Encryption	Yes	Actual value index generated in search API. This needs to be RSA encrypted using public key
otpSystem	aadhaar	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "search-abha",
    "aadhaar-iris-verify"
  ],
  "loginHint": "index",
  "loginId": "{{Index_Encryption}}",
  "otpSystem": "aadhaar",
  "txnId": "{{txxnId}}"
}
```

V3 Response:

Response
Code: 200 OK

{
"txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
"message": "IRIS authentication request successfully sent. "
}

13.6.3.3.3 Verify OTP

V3 URL: {{base_url}}/v3/profile/login/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
scope	abha-login aadhaar-iris-verify	Yes	Defines the scope of the current action of the API

authMethods	“iris”	Yes	Defines the authentication method used for enrolment, following are the values that can be used OTP("otp"), PI("pi"), FACE(“face”) BIO(“bio”) IRIS(“iris”)
txnId	“3585baee-eab3-4651-b2cb215ee4f4d181”	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA enrollment. This chains all the steps to enroll ABHA. Transaction Id will be returned after a successful OTP transaction.
irisAuthPid	Generated Iris AuthPid Value	Yes	Iris auth pid can be generated from the Biometric systems

V3 Request Body:

Request Body

```
{
  "scope": ["abha-login","aadhaar-iris-verify"],
  "authData": {"authMethods": ["iris”],
    "iris": {
      "txnId": "{{otpTxnId}}",
      "irisAuthPid": "{{irisAuthPid}}"
    }
  }
}
```

V3 Response:

Response

200 OK

{
"txnId": "775b6a11-ea05-49e2-8661-f9aa855cad34",
"authResult": "success",
"message": "IRIS verified successfully ", "token":
"eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJhY2NvdW50VHlwZSI6InN0YW5kYXJkIiwibW9iaWxlIjoiOTk5OTI2NjI2NSIsImFiaGFOdW1iZXIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsInByZWZlcnJlZEFiaGFBZGRyZXNzIjoiOTExMzc2NzAwNjUyNTlAc2J4IiwidHlwIjoiVHJhbnNhY3Rpb24iLCJleHAiOjE3MjEzODkyNDgsImlhdCI6MTcyMTM4NzQ0OCwidHhuSWQiOiI3NzViNmExMS1lYTA1LTQ5ZTItODY2MS1mOWFhODU1Y2FkMzQifQ.Bw0NXK2Z1AbCDrehPT8fEcCbNOCJGYBUx2eVfzMmI1RVK85OxeoGaZPKYc2hIke3wtFkv_BHt45Cfhr-2Cncb73Kto9NFxPV8M9r9C1NnVlLvXb7beAjHHCTrNS0XW4bID3EdVWllkRwbRSA4HOKBpNphCbth5IG9f8NFyd0Aovp4fvAJgOi2sTo5JDJdg5GweeSYZSXqQNKK1oDCq_UcuuDG3-P4gfL1r6K3QKPbEcHF1mmet7iSjopRDPUQuSuvZfG7k1QoDitV2RzXTY-F9_Em9QmlvzbNJXvBz5T42DZBZa4QTcDbw9KqJwIBLsL_oCx1QEHdDHh1_VH8YO_KmkqIMWpYto09ix34xiZh8LIQKFLFboFPtndwL9Y6UcI35zeTNQi9GSl7x3CKQIjmGv_lCRyWZXBXDELUPEB2d2fiwQmaPkXTvNnTbGwEi0H8Qv--n-L4-pERFbmAXqsO4PGf2aRrzz1AOAbJXE1VaVQJP3rOysXL71pTRL8ELF6kmq8tRE_nwBbYI7BQRnHPZ6StGS7cm9C1VYZpyVy22qX6YslGAmIosTwOcB-96dEri31WXZRgTYSV_74iNDCBZ3CDUMbBLjtGIRf7UZhmB8Xlx8nuF7qt0WnNtwqoIAtdcQtRWZA3S8BRDiTslYfJfHlVmNSvPd5n3u_rBD-kmI", "expiresIn": 1800, "refreshToken":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5MS0xMzc2LTcwMDYtNTI1OSIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJ0eXAiOiJSZWZyZXNoIiwiZXhwIjoxNzIyNjgzNDQ4LCJpYXQiOjE3MjEzODc0NDh9.WKYqRLsamNnDCfXU2OqWUHYzeoe_Tnl9IL16Y62kdZByuBIhwc9nw8KD6M_xZjEmy8aEnGTmwoQPRq4bI1OLiy7m9Dqlbq4fDo_LsDHikWFqhvNSgNSLD04RQ2TiMOnXkRjOUpF3TgvUeoVOpFi8Q55fLLRFgN5Tuzay0xVyFMZYL-KW38_h1OU2KyMjErSjrR2su7XdUc0rxMsoDnRGyvZvJW1iRgUfGO0WahT4HpMa1rrYHhOQOEi8RM92zvycjTj4kxwB4HJraK4XHmFwHAQl_WddrM940c1-1y3DnTjlTOmgGmn5ym3DI_IHFe0uqQKAAnaLrMFPJvAFxg19bVGN0ipEKDgmyV5reJo2TDPULjsl8Kis8f9-PVo03cQxJ7krOXc8bqmkqiIYlNdC-JcwDxZE8m5SYVSISnbQK7HGLHWZuuPnyp1-5iWT1JtJUcdJ0CzGOSOVALtmTSdqqtWV5p8HguO9jNh6znXrrZy0BHzMtY4D5Z169dqCU76ULXtLyATQBSFPF7A-HRSqcAiJ4jHU-NSYsbJSzgD2ryq78pK14LXA-N_Dcohp80Qsd_2f7H_fS2csRgIZL3A-zqyunUid0ekfv2onySSGYOLib4Iz30Nb8IfM-Ysrm4JT3SkVPu_QgKZ00NNM62ZwduufrICdfeCDJboH67zQQQ",
"refreshExpiresIn": 1296000,
"accounts": [
{
"ABHANumber": "91-1376-7006-XXXX",
"preferredAbhaAddress": "narayananxxx@sbx",
"name": "Narayanan Madaswamy",
"status": "ACTIVE",

"profilePhoto":
"/9j/4AAQSkZJRgABAgAAAQABAAD/2wBDAAgGBgcGBQgHBwcJCQgKDBQNDAsLDBkSEw8UHRofHh0aHBwgJC4nICIsIxwc
KDcpLDAxNDQ0Hyc5PTgyPC4zNDL/2wBDAQkJCQwLDBgNDRgyIRwhMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjI
yMjIyMjIyMjIyMjIyMjL/wAARCADIAKADASIAAhEBAxEB/8QAHwAAAQUBAQEBAQEAAAAAAAAAAECAwQFBgcICQoL/8Q
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3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5u
sLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQo
L/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRo
mJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqs
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xrJgFLSCnCgAFOBxSUUgHbqkSQqetRVFcXkNqm+VsDFIDctrvBAJrYhlDqDXmsniyxi5BducYUU+y8frHMqyWrrETjcHyfy/8Ar
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Gz3jSoTtKv29+lehaL4nTUMJIMEgfMRjB759vf3rxNZACDjmtSx1a4snDRu20NuKk0nED32Mh1BU5GM5qXGK5Twh4pg1mP
7K6mO7ReV5wwHGRn+VdeF4rN6CI8e1AqXbmkK47UANC0bakC0u2i4HmMn3jUdPmyJDxTBSGLS0lGaAIrq4S2geWRgqK
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xsPcV0cGkqpUsefpVoaZGw5QAdqTki1TZy0YkXkA4pxXkHOcV1Uelx7vmUY+lTDRosHCcH2p3D2bOVUjB7U4S4PA5rTu9HaB
iyDI9Ky8MmVIwfcUyGmtzV0/UpbW5SRZHjbPLISDjvzXsPhrxZYajCYTOyyq2AJW5Yex714TuKnJzVy3lyC245FS1cR9LDDDjmlx
XJ/D7Vm1HQfJllLz2zbG3HJ2nkH+Y/CuurMQm2lxSqOaftoA8suhiSq9X79Nrk1n0MYtI7bVJoprjK4oA821NzPdyuzZYsTms9AX
cIOpOK2NcjSG+dBnb165qnpNv5lxvI4FaLYaVzTtLJYkHc9zWnFEBiokGOMVct4yT0qZHRBFiKIHGRVvyl2AYpI1KKBU689qzNBi
QAHmrJiUR8DmmqpJ4FSmM7a0iSzNnjGTms65tI5hyozWxNGTkVUMRNAnqchc27W+4HkZ4pIFIA4wvrW5qlurxkEYPUVkR
s20IvKA9PWtEc8lZne/DiaWDW1SNvkmRg6no2ASK9fAyK8v8AAMa3t5A8ccUP2RckA5Lkjbn9TXqK5xzWUtyBQKWilqQPMt
RYFjWYTV/UM+ZWfjFNjDNLSGjOOKAOE8TwGG/bIO1yWU/WnaVEIrMzNgA1seKrdZrHzgw3RdvYkVl2kfnaXbpnA5z+Zq09C
o7if2hEjHmrdrrGXAERwO+aIdDhkOGUc9wa0YtFs0j4mU47bqdl1NfeLtncLd9FwavrF6DNYsNxFYyBAygHoQa1rO8jeXazZX2
qHY0V+pDdPNbnciZz61mnXLpGKtCp5xgZro7uaIpwAynoKw5760VsMgIB5G3NWmiJKQwasZT/AKps+wqOO/YPiRCVJ4IrVs9
S0x4cK6qc4C7lB/LOac6W8xyu049etEmrCSfco3NulxavgckcGuRIMdwQO1d0sWxcDp9a5PUbfy72VOh3ZHHY0oEVEdr8M4
3k1x5Qfl+zsSFPGdyj/wCv+FetjpXNeB9Jj03w3aMi/PPGsrN655H866cCpk9TlAKXFKBTttSB5hqqhCSeKwpLyJScsK3dXjLqxNc
bOpVyDRJ2KSuXZNSjX7oJNU5r+WTgfKPaqxpuOam7KsMnBmiZWJORikgt2jsUCj7o7/WnnpTpEeSJFXOCKuBcUVoA89wVu2
kWHB5UEgHsTjmodMRtPvTc3O2WGMk43Fd/UDryOuemeO1aEMUqrtK8VDqMH7pWIwo61opW2KcL7mPJ59/qJlLMQTkZ
JO0dhmuq0yNo9u6RSe4FZmnWT3GBEmc9cCuq03SS4AJ2jual6mkIkU8UkiZifBqhb289tJKhWOQSqUIkXsfoRW5NaPbk7QS
BTliWSIEj8aIuw3G5hWHh6OynF0dk5wcRyDK56cj6VJHbNBM0hP3jnYOFH0HatXyG3bQ3FSjTlxktk05SuSoWKQbcOBisnUrN
p9TiEY5KBmPpzXRG2VB0pptwXMmOdm36c1EXZkyjfQ9L0SS3m0e0Nsu2ERhVXGMY4x+laYFc94Mt3h0MF+kkhZee2AP5g
10YFI5pKzsJilxSjrS4oJPO72HfEa4rUoCkrcV6C6bgRiua1mxJBYCm0WmcefSkPFTTRlGOahrMsbV61ddi+wqjUkTYwKuG5Udz
UK+Y3HSi4tVuIGhY4DDt2ptvJkYzUdxc+WDydx9K0aNkyGz2WNo0Uk0cciE4Ynhhmt7R9ak+zhlDxSlcMmfUcjNcm0Us8gcrkf
yrXtS8UW1InLEY+WnYnmfQ0hqmox3rCYW7Wp5GAd1WoJ1lDEDCk5qoltcNEDJEB7ZGRTo0mibpxQ0NSfU00iB5IpZFKimRT
cDdwfens4bipehaaZASSuDTJLnyk8v+8P5U6RhuwKjdCyZP3c4qTNvXQ9VsLYWljBbjB8tApIGMnuatAVHbv5tvFJ/eQH9KnAp
HIxoFPAoAp1AjhhUFzbrNGQRU4p1UxnD6rphRiwFc/LGUY8V6fc2aTocjmuN1rThbsSBUNFJnOkUDO7inEYpKIuzLRYtpsNhqS
SRAXeToOnrVUPtfI61IrKzbmPFbmlwgupJ/kiT2+Y4rVgt7hVDs6K3bFZq53AgjFWVklLjEmMegp3KTsa4juzGP3qBR371E813E
+I8SGkt/tGcG4GPRhV7awPzEH3FDC6YyGeZ12zRhX9Qc1Nu/OmuV2e4qJXPTNTJCTsWO4NddoHh21u9Phu52kJdidgOAQDj
B/KuShja4mjhjGXdgq/U8V6taW62tpDbqSVjQICe+B1rN6GU5W2LCrgADoKeBSAU6pMgoopaAOEFOpgNI80cYyzAfU1QEw
PFc14kTMRNXrrX7S3BG8MR2FcxqutG+yqrhaTY0jDbrTcVIRSbag0K8i4OaargHB6VZZPlOapkZYg9a3pu6GWkcFavWSq+SB2r
JUlTg8VetplVD8+CRxVjUjatXjce1TMwRetYsMxQevvU4uSx6En9KdhXL7SHFIrZOarhmOMkY96fHl2wPu+tSwua+jP8A8TizY9
BOn/oQr1leleRWEgt762kP3Y5FY/QGvU7LUbe7jV43Bz+tZMiaLwp1NHNOqSApaBS0AeLXXic8iEGsa41O5uSd8hA9BVOlFDZ
oogSSeeaMU9I2dsKpJ9q0bfS3fBfnPYf1NEYt7DuZqRs5woJPtVhLF8bnIUAZPeugj0xIUXcOT0VR1q39iAVo9q5ZeeOa2VDuLm
OI1Z3spbS3jjKmf5mdhztz0HpURi39ua6TxPp5ks7S8CnNvJhvQK2Bn8wo/GsQJhs461Tjy7Fx1KhR14bketPjChuhBHtV3yQw6
U5LbPbn2pXHykUeMcAn8KsBJGwcY+tWILcDopq9FCvcUXHylOG0eVstzV8QrEOmTVkAKnygCoipY+tJsrlsV2PBJrY8IzSvcz2D
uWh2B4lz9w55A9ulZkkZI6V1ngvSXVJtQkBAlAWMEdVHf8f6VVKN3YzqGvaajPbny5T5gBwcjkH+tbdvcx3C5Rvw71h3K5bKB
QXO4+4HA/PFPVQp3BijCqlQXQxOhFLWVb6kyELOMjswrTjlSRQyMCK55QcdxHzxDbyzttjjZj7CtW30Rzhp2x/siukgtRGgVFCr
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auwx+XBhfSmW1oDlmPzE55quUCCeyiuYZLeQZilXacjpn+tcLdWM1hdPbzKdy/dbGA47Ef59q9MEYxgkZHpVLUdHh1a3Cuds
i/6uTHKn/D2qZ07rQqMrM4CNTirMSgEZFXrvQL/TnPmRGSLtJGMjHuO1QRrXJJNaM3TTJolT0qwCo6CokWp1UAZPAHepLG
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Ao9P8/4VO8gQbIgMDq/YVkXlyDOsCEhfvMe5NdkIKCOeUm2RTsrXgOMDHAq0FyMjtVSdN06SDpV6LbjqR+NO2pJVdTuJHH
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BPA4qjZQ7sHGSe9Q3swe4WMElm7Zrd0y08tQZOCR3oerGMktx5YwcD0NUzG4k8uNyMntWreSIgPTGOoNYn2l3kKWq5bP
LdhQ0gLcggtAqLl5W6kmr8BWQD5dpA/OotP0whvMmyzHqTWtKkccOxdqg9eOaaQEIiBPKnJ6HFRyaZYXR/fwQOw6EoCarx
XLPcyKhyi/lmrCXT7yBjavXC9TQ0mAv8AYemKeLG3+mwVbgs7G0UCO2t4sn+BAM0sTuIvNkjTn7oxUIxdfZrYysAvoAOp7Clyrs
F2TLtYjYrE/TAphZS2GfJHVU7fU1UnnlitB5jEyP1GensKZHuhtS5PzNzzTsIY87XF5sRiscfAUVVuEJvVY4xjHHFPsctI7Z5zUt0mAj

8Ek+tIZJ5KlAcA4FMQnGcYI96sRNlccH6VExEc5XC880WAVtxPA69yKhaNgcnBFWlBK5zg+1RMhJIOOe9OwjNSOKxtVCr85FZt
9epBCZnGccAdyfSiinLRAGh6XJK7XlyMSSHIBHQdq3ry5js4cO30oooStG4GEBcapKBhkh6AdzW5YaVHbqG2nPvRRSir6sZpO6
xx9s9qybi4YozPxRRVMRTtBiNifvMeprVsLU8MwBFFFSgNN/LVdzkALWFdXJu9UhQAmNDuwaKKHsBamUyzpvDECn3JVIzjO
AOM0UVQEWnjJZiOCasXgymMA0UVIx1p80W7JqO8TZtcHJB5zRRTAkifI4PWo5AwOQwx6ZoooEf/2Q==

```
    }
  ]
}
```

13.7 Child ABHA (These APIs are intended for use only by specific Government integrators, approved by NHA)

13.7.1 Create ABHA

V3 URL: {{base_url}}/v3/enrollment/enrol/byAadhaar
V3 Request: POST **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of Parent user, user can get X-token after login to the system
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators which has role as Hid_Child
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
authData	authMethods	Yes	child
dayOfBirth	21	Yes	Child's Day of Birth
gender	M/F/O	Yes	Child's Gender
name	Ms. Moses Miller	Yes	Child's Name
monthOfBirth	12	Yes	Child's Month of birth
parentConsent	true	Yes	Parent consent of Child

consent	code (abha-enrollment) version (1.4)	Yes	
yearOfBirth	2019	Yes	Child's Year of birth

V3 Request Body:

Request Body


```
{
  "authData": {
    "authMethods": [
      "child"
    ],
    "child": {
      "dayOfBirth": "2",
      "monthOfBirth":"11",
      "yearOfBirth": "2019",
      "gender": "M",
      "name": "Mohan Mahadev",
     "parentConsent": "true"
    }
  },
  "consent": {
    "code": "abha-enrollment",
    "version": "1.4"
  }
}
```


V3 Response:

Response

Code: 200 OK

```
{
  "message": "Account created successfully",
"tokens": {      "token":
"eyJhbGciOiJSUzUxMiJ9.eyJpc0t5Y1ZlcmlmaWVkIjp0cnVlLCJzdWIiOiI5MS01NDAxLTIyNzYtNzE0MyIsImNsaWVudElkIjoiYWJoYS1wcm9ma
WxlLWFwcC1hcGkiLCJzeXN0ZW0iOiJBQkhBLU4iLCJhY2NvdW50VHlwZSI6ImNoaWxkIiwibW9iaWxlIjoiOTk2MDcwMTY3MCIsImFiaGFOdW
1iZXIiOiI5MS01NDAxLTIyNzYtNzE0MyIsInByZWZlcnJlZEFiaGFBZGRyZXNzIjoiOTE1NDAxMjI3NjcxNDNAc2J4IiwidHlwIjoiVHJhbnNhY3Rpb24i
LCJleHAiOjE3MTgxODkyODEsImlhdCI6MTcxODE4NzQ4MSwidHhuSWQiOiJlMTNkNWYwNC1lNDA5LTQyZTYtOWY0NC00YWM3MTIxMTdiN
zkifQ.sHNuXjFqLiPHyVHg_Y6m5XOeQMAzhAbd6SoqlY7PQuzACr54B3zm8ofXegmfi0_wdtKYbR8ySbc4qkuJaWgeqI0kWt6GNuvZUoEjAqh
mI4fsp3tpcYnhPqlYTVpQsy512y4_DIsYDJeCJaC5g7bhd4VKGP_EvtxIX3pSU_9CqGwy4vPJVdcF4EmHenMhvCdVfHj5lwJPusbskTlgXKk8bwzd
eDWgOo8jXoR9AKEUONTcXUms8VslXS37twviB6V1LdJMANlEq7vaB0LBj_zSgSCSFSMTNp9OVTKQ8dljqfgrBUVZAry5QJBy9oAf10Fr9zcnLcL
Ok9JZNkIltNtF7P36CHjfrQDFRevRwXwW3T3UChGFSqS3mpvQbnyeBc8AxKZz65ewGV7jbt2gDKXAhlNQL6v3b2inyWVQQx4H6jeNecGuCCw
plUjrE90jd5ZF6lW6dk_VgGgPBFmxZSeUcJmKD3sgPG1bPvjqk2QjB-
wqRcwK7ubqHpCreilC93YjsCbPe1ljYFSCa73_IwipRMQnPJhx5H6ZBGtOBNV_PyiEpE90wDUSWgnaPc9cYg4ch4TCqlq1eucfsWetIQxExYPWKB4_
P9I4UDQOZ56hJOdLWzsrOwCVqsiqnqIjaERBje45AQp2cyCbhaQ01u_oWgcr7 W4MDS_jFEV1xAdZlY",
      "expiresIn": 1800,
"refreshToken":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiI5MS01NDAxLTIyNzYtNzE0MyIsImNsaWVudElkIjoiYWJoYS1wcm9maWxlLWFwcC1hcGkiLCJzeXN0ZW0i
OiJBQkhBLU4iLCJ0eXAiOiJSZWZyZXNoIiwiZXhwIjoxNzE5NDgzNDgxLCJpYXQiOjE3MTgxODc0ODF9.aUWk66JgkM9FcNfi9MPQSrP6uDNd1U
RFV9V9wP19LApWPf-pwPPNywV0jryubdWbgOtx2C4AONQxM16QdnQB1oeTa78KMSHB2wunMeSy0WzgCnAYJo4la-
OuWeZrJYp44fjDF_TZHJ7053f_o6609j9ghnT8t0KAD8LDt54Avnjf0XOyvtYIoqrN-16DhtuS_BwrfUSQM-EfoudSaAQqIK-
EAPbULk44pFG7ZHaOdqeNW7jAh9LW8XX4bWYLDFWxC0ZlxSdvub-GIoiIEAk-
DpKuRC9CvibD3v5ji4tiPjsq7_AwGxITSoK9iESnjwdU_rQ6T_XbldjDaB5oHODgVML2y267_a4lB4N7p6BAivYhX_Q1DODw4m-
89LWCuYtPNu1XdXRT2Vre4qk05WyXrlULvnqB6Dnqda6q7evV-U7Uv7M2xApZeehYk6YiTJwAfjn4eTd5FOjGwleohY3Gah11gc1fQhXIar-
qjtvp1utTwi9HK0ucZEgNZev6ejL2vbYvP6O58Yf6tmQZ-VQVfiP0cgYvrRVmdn5_6vSs9Mv2Nkt-
r1xXE_hmPTUBYb3n2C06hvNwU3bJxGuYgPfIad3tYMgLjQFjX-n59Dl9bzwfy2cR0PBQZeHG1QylNcVQlRdSimX8lvXEOJL8_D--
7xIiVJikgR7Gz6pKGqFSI",
      "refreshExpiresIn": 1296000
  },
  "ABHAProfile": {
    "firstName": "Nanduri",
    "middleName": "",
    "lastName": "Mohite",
    "dob": "22-3-2022",
    "gender": "F",
    "photo": "",
    "mobile": "******1670",
    "email": null,
    "phrAddress": null,
    "address": "165/2 Plot no-25 Mangalai Colony Shahunagar, Godoli, Satara, Maharashtra",
"districtCode": "494",
    "stateCode": "27",
    "pinCode": "415001",
    "abhaType": "CHILD",
    "stateName": "MAHARASHTRA",
    "districtName": "SATARA",
    "ABHANumber": "91-5401-2276-XXXX",
    "abhaStatus": "ACTIVE"
  },
  "isNew": true }
```


13.7.2 Get Child ABHA

V3 URL: {{base_url}}/v3/enrollment/profile/children
V3 Request: POST **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction

TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of Parent user, user can get X-token after login to the system
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators which has role as Hid_Child
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters: NA

V3 Request Body: NA **V3**

Response:

Response
Code: 200 OK

{
"parentAbhaNumber": "91-2385-7728-XXXX",
"mobileNumber": "******1670",
"address": "165/2 Plot no-25 Mangalai Colony Shahunagar, Godoli, Satara, Maharashtra",
"childrenCount": 1,
"children": [
{
"dateOfBirth": "22-3-2022",
"name": "Nanduri Mohite",
"gender": "F",
"phrAddress": "91540122767143@sbx",
"ABHANumber": "91-5401-2276-XXXX"
}
]
}

13.7.3 Update Child ABHA

V3 URL: {{base_url}}/api/abha/v3/profile/account

V3 Request: PATCH

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
BENEFIT-NAME	Client Benefit name	Yes	Benefit name given to integrators which has role as Hid_Child
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
abhaNumber		Yes	
name	Ms. Moses Miller	Yes	Child's Name
dob	Birthdate	Yes	Child DOB in dd-mm-yyyy format
gender	M/F/O	Yes	Child Gender

V3 Request Body:

Request Body


```
{
  "abhaNumber":"91-5523-6453-XXXX",
  "name":"Harshal Ram Mahajan ",
  "dob":"23-02-2019",
  "gender":"M"
}
```


V3 Response:

Response

Code: 200 OK


```
{
  "ABHANumber": "91-5401-2276-XXXX",
  "preferredAbhaAddress": "91540122767143@sbx",
  "mobile": "******1670",
  "firstName": "Praju",
  "middleName": "Sanjay",
  "lastName": "kale",
  "name": "Praju Sanjay kale",
  "yearOfBirth": "2022",
  "dayOfBirth": "16",
  "monthOfBirth": "05",
  "gender": "F",
  "status": "ACTIVE",
  "stateCode": "27",
  "districtCode": "494",
  "pincode": "415001",
  "address": "165/2 Plot no-25 Mangalai Colony Shahunagar, Godoli, Satara, Maharashtra",
"stateName": "MAHARASHTRA",
  "districtName": "SATARA",
  "subdistrictName": "SATARA",
  "authMethods": [
    "MOBILE_OTP"
  ],
  "tags": {},
  "kycVerified": false,
  "verificationStatus": "VERIFIED",
  "verificationType": "CHILD_ABHA",
"createdDate": "12-06-2024"
}
```

14.0 ABHA Address Verification

14.1 ABHA Address Verification via Mobile OTP

Step 1: Search Auth Methods

V3 Sandbox URL:
https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/abha/search **V3**
Prod URL:
https://phr.abdm.gov.in/api/phr/web/v3/login/abha/search

V3 Request: POST **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API (Use ABHA Public Key)

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
abhaAddress	string	Yes	

V3 Request Body:

Request Body

{
"abhaAddress":"singh128@sbx",
}

V3 Response:

Response Body

```
{
  "healthIdNumber": "91-6167-8028-XXXX",
 "abhaAddress": "singh128@sbx",
 "authMethods": [
   "MOBILE_OTP",
   "AADHAAR_OTP"
 ],
 "blockedAuthMethods": [],
 "status": "ACTIVE",
 "message": null,
 "fullName": "Deepak Kumar Singh",
 "mobile": "******9340"

 }
```


Step 2: Request ABHA address OTP

V3 Sandbox URL:

https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/abha/request/otp

V3 Prod URL:

https://phr.abdm.gov.in/api/phr/web/v3/login/abha/request/otp

V3 Request: POST **V3**

Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API (Use ABHA Public Key)

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	abha-addresslogin, mobileverify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),

loginHint	abha-address	Yes	Type of login, following are the values that can be used ABHA_NUMBER("abha-number"), MOBILE("mobile"), EMAIL("email"), AADHAAR("aadhaar"), PASSWORD("password"),
loginId	Encrypted ABHA Address	Yes	Actual value of login type. This needs to be RSA encrypted using public key
otpSystem	abdm	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body


```
{
  "scope": [
    "abha-address-login",
    "mobile-verify"
  ],
  "loginHint": "abha-address",
"loginId":
"VTwOF8Fz8KKr0/EsUIgVoF9bSyI2INUer7a3nqEMqWFSimSK67oJ6jRZxzo4bR5fbqLUyHAphK9/seSkOWUPj7f2yij2fmkOJX3PjMb8dooMfvP
N4pBuA627fs8IVaNB1u8fthvjBmdItWocdi2ULXCf7MMBzQzC0FDCO2gk8XF9tohvk1q944svJe/qe4O6tLS494e5Jgm+u+DJ1BN2hhownZbAav
LX8gmNR3AcENH1/hvLR6iomM8dDHa8MtwHMvLiHBWGDCW7pfL9xKANpDMaRcXG/IU4BkUEstOGCHNaMj974XVOhsZOfnVMdwMVvCIJ
gk7WKsAoJDzqNq4L1rQfVyKc8sQBULKQcTuPKCjqUGUzOSHzVAaAeFj4PcOa3Nn1AvjNXAjlMqP36iHarJRywccWVNy50p8YSBDhq7iwvZjPJQ
ua7d9eSM+26TxBnz0rdmEh2mpEKxKUi5RryJFZDovqrZn6lJXg+KUzxyrfhtWD6VGiC9vC/jCZFPbZi83eoBQH71RCO+iVbfj8jgWRPfJjCxkZAar1
N2KdaidlUdEaEG6e7DPIWCGGrucYpTcvTbL12seqm1WswLoplZJm1UBytvCdIk50Ft6MMBOJdY+8kyIF9xZ6b4tudey/UtOFvpiL08y0a+7N5bj
HgkHJK3QJ08YXiFwjbH8OmXQ=",
  "otpSystem": "abdm"

}
```


V3 Response:

Response Body


```
{
  "txnId": "cd135cce-a178-4a7e-86d8-00dc53ae0192",
  "message": "OTP is sent to Mobile number ending with ******9127"
}
```

Step 3: Verify ABHA address OTP

V3 Sandbox URL:
https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/abha/verify
V3 Prod URL: https://phr.abdm.gov.in/api/phr/web/v3/login/abha/verify
V3 Request: POST **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API (Use ABHA Public Key)

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	Abha-addresslogin, mobileverify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
authMethods	otp	Yes	Type of login, following are the values that can be used OTP("otp"), PASSWORD("password"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.
otpValue	Encrypted OTP value	Yes	

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-address-login",
    "mobile-verify"
  ],
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "txnId": "{{txnId}}",
      "otpValue": "{{OTP_encryption}}"
    }
  }
}
```

V3 Response:

Response Body

{
"message": "OTP verified successfully",
"authResult": "success",
"users": [

{
"abhaAddress": "singh128@sbx",
"fullName": "Deepak Kumar Singh",
"profilePhoto":
"/9j/4AAQSkZJRgABAgAAAQABAAD/2wBDAAgGBgcGBQgHBwcJCQgKDBQNDAsLDBkSEw8UHRofHh0aHBwgJC4nICIsIxwcKDcpLDAxNDQ0
Hyc5PTgyPC4zNDL/2wBDAQkJCQwLDBgNDRgyIRwhMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjL/wAARCA
DIAKADASIAAhEBAxEB/8QAHwAAAQUBAQEBAQEAAAAAAAAAAAECAwQFBgcICQoL/8QAtRAAAgEDAwIEAwUFBAQAAAF9AQIDAAQRBRIh
MUEGE1FhByJxFDKBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqD
hIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8JytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEB
ddAQEBAQAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVY
nLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaan
qKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwD0iP8A1eDxVec5Zf5VZjyI6pz8
Sgikxlu1bC/jU12N0ecdaq2zckGr0hDQcj9aBGLgs2CehqrJG6kH+tX9hCFjnls1DKoK8UmCLGn3RUBWIwTxWrMglTd/EB2rm4yQoK8EVU1X4g6
ZokDqN11epx9nj4AOD958YAyMcZPI4xQgZ0ByjH9Kgcqec98dK8j1L4ia3fO+yaO0Rn3BIkxgAkhcnJ9M9M47A4rBm8Q6nNJI0uo3j7uqm4Yr2/
hzgcj0qrEnu4ZQ6qzhc9ATU9tdW91u8qaOTyzhtrA7T6GvnR7p55WkmJeU5yzHJNXdJ1/UtIlV7C5kjI6qDlG6dV6HoKdhan0KF6HnjpSk8dOa8z
0X4qkziHWLRAhIAmtVI29OWUk5HUkg/QGvRrS6ttQtUubWZJYZBlWQ8H/6/t2pWAVgRzT1YZw2R9aXtj3ppHNTYdx5QHhc1HnaeOmalRuR+
lEy7geaAuRg+Zj3NS45z+tRwr8/P1qww5xjpQlgQ4Rc1SuGPmeuPernRQOlULhv334U2WWLU/P1xWiuXhZe9ZVu2GArShJLDnmhAyCdAImA4
lYf1qk2OQa1rjBDcYyfSsPU547KxuLqX/Vwxs5AOCcDOB7npQCOX8X+IBpEAs7fY13MN3zHiNMn5j7nBA/E9sHyqVmcks5Yn5mYkknnOSe5Jq
XU9Sub+9luLiQPcTHLsowOmMD2AAFVftCoQe4IODyO3+AqkrCeo1iSyk9CcDPQUx1cHkdOKZPM7jauNmBgd8460i3TeUMhlbswOPagROqB
DHI7YDnHP+f84okfylcRn5ZAQRgHHeqbSmQ4JNPVgq4DZNMC3FsYK27B24INb3hfX7nQb9SlzIsDZEsAb5G9yNp5+UdBuxwCM1zStu4yMgcg
96kLkRdTx3oQmfR8F5FPEs8TM8LjKsoyCD0I/CrJOGyORjPFeQeAPFMlpfxabdyj7LMSsRfA8uQ8jn0Y8Y9SOnOfX1IK49vWoasAbgSO3NSody//
AF6heMs+R0AzmIG4de9AEsSfOT7Yp8jAZOe3rSRN8hPPWq87/P1oAU7cgYPNZ1wf33XoKvE45wc1QuTmc/Shlj0bBBrStm/eAknkYrKVuB2rRt
vuA+9JAy9KuYnOORg15x8TNSS00iCzVmWW4kLAYHKp19+pX/PB9JJzCx9V5/MV4v8AFu5Ya1a2naO38wc/32IP/oA/KqWrEedsdzZGSSeKb5E
u4DYSTWlp+nNcmOQjCLzn1PYV0FvpgfG/is51eU1hSclc5uPTyiqW5c9vSrFxo5KjyfmH0rqhpcAjHXcDkc062shJI5JI9Kx9q3qa+yRxCaLcu+1UA
9SxGKcNDugWI2hlPX196719MBHEuPwqv/Z+GIZ24odeQlRRwx064hbE0LlM8shyaY6ELgZ6Z5FdyLVkzlcg1k3ejQiGeRdwfJK4PGPp+n4CrjXvu
RKjbVGHZSSQTJPC+yWJ1ljYqCAwOQcH3r6B0a/Gq6RaX6AATRhmVSSFboy9OxBH4V8+qNr8dDwQa9p+Hx/4pK2HGEeReOud5PP5/rW7Oc6
xeTnP5ikcDGc0zO09aR5cKfpSAXzCqKvBIGagkJLZJpSSVU8520wJxk0rjJzyTVC4/wBaSfQd6vNg9KoXX+u6HOM02UhAcJ26Vo2hJQA1mLyMet
X7Y9APSkhmsnzQkHHCmvE/ivbtJ4xt1XlntI1/8feva7Y9QO/pXm3xJ0wtrelajsBjCNHIQeQVyy/hkmne2okruxwLajDpgFtCnmNHwSR3pv8Awk
/P+rAqlcpGs5LKXdzwq96q3JEbyRNaxAxgbvmGeSBx69e38hWSjF9DZyaOotNaSfBIxxnrWjFfxldy9a4lUktHTIwHTcvPVT/+uuh0kPduqIo98nAF
Zzikawbka8+rJEhODWRP4lVJCAvTvWhfWaGAYGX7g1ysySGGW6ESiKIgcjkknFKCT6Cm2jU/4SV5flRCPQj/AAq5a36XR8mRMMw4PY1k6IZb0z
7PsYaFA/lySpGz5/hQMRubPpx7jjOxp/2W62IlvKkQ/dxirnBJbERcn1MLVrVrC7BXmKUEr6g16h8MyD4bnwuD9rbOR1+RK4jxJb5toX7K5X3yR/
8AWNd/4JeDTvDGmWd1dQJe3CtMkTzAM6s7FSq5z0x075rSnK8NTGpFKWh1BGD+NMf5lIp5Py9e4qM/cYZqiBxHC8/wigDjJHFOPCqR/dFAG
B14oAZ1Bqjdn97+Aq6MY61SvMCUfSqKI4zkjNXbZhuxVGM4P06VZhbDUhl29vm0/Sry8jUM8EDyIrdCyqSAfbIAry6TxHfa/bmO9lZyjliNgUDP
8IwBkDHGeeeTXoevI03hnUFV9m2BnPy5yFGSMe4GK8js5PKMq9w/P5VFTY1pJDL7TNj+YqHnkGs+S086YPIm5/U966iO485dhXcPQ02SwXB
ZSK51Jo3cEzCuUMqjcCzYwATwtbnh+3WEOWXLAE498VTNuwlACZxzWvpbAK4x8xFKUmy4QSFvIBMCFJB9fSsWbT5MOrEkMMEZO1h06fh
W5JuVhgZz2qJx5pPNTFtbBON2ZGn2MdtvQwgLJjeoPDY6Z9a2ocCQOiAZ74pkac8rkVoQR8YCfhTcmyOVGPr0Kz6Y5IxsZWz6c4J/LNOnsorfSs
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0UU2IrRgktipIiGkVQeAfzoooQH//Z",
        "abhaNumber": "91-6167-8028-XXXX",

        "status": "ACTIVE",
        "kycStatus": "VERIFIED"
      }
    ],
    "tokens": {
"token":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiJzaW5naDEyOEBzYngiLCJjbGllbnRJZCI6IlRFU1RfQUJIQSIsInJlcXVlc3RlcklkIjoiQUJIQS1XRUIiLCJzeXN0Z
W0iOiJBQkhBLUEiLCJtb2JpbGUiOiI5MzQwMjM5MTI3IiwidHlwIjoiVHJhbnNhY3Rpb24iLCJleHAiOjE3MjAwNjczNzMsImhlYWx0aElkTnVtYm
VyIjoiOTEtNjE2Ny04MDI4LTA4ODIiLCJpYXQiOjE3MjAwNjU1NzMsInBockFkZHJlc3MiOiJzaW5naDEyOEBzYngiLCJhYmhhQWRkcmVzcyI6InN
pbmdoMTI4QHNieCIsInR4bklklJoiZTFkYmI3ZTAtYzliNi00NDUwLTkyZmEtOGNlMmVjZGY2OWI0In0.JDCwqgAhqG78NbaTdBi94JM-
xiiS7H9_rSIvhK4UnoFApt0cVNcnE9Q01041sMNUNFXvKdwKMG45xz15P9ss93Gp8cJh-
0d0ThEk5qNdIgYkcaXYefVOFH5fofLivP3RhotwvYD1rKtgRFNPIKtktOFf2opfcXO5BO736ZK3825LCD6IINgq81m9z4CzzTvbybAoOejLE4AyakJO z-
4ObrKeKVOOg9qbLmTbH7rjiKz3Il-bxr46moyazB6YfMWL4FEzvRg13QJS_CMZhY6YSAknp7sH-
12jJd9Pke6TmdWS3LVpz8fRETkVpXlLJ3qs_8eN2SDmaS0WK34KSezAl_6IDAJ3MXyPK6AQD9fEUQoL8n7F2WlIImAkN5Pyq2pLbIKuArfn9gFeywz4
vS7ZgO6v70rC9Nv5qYLwKlWtjYFZZ fxa-g4ub9PC0i6QqLuBhGTlQGiSEGGbRvayEfykAdaA0TE2CQ6MiJmFK5XM1CdolZa8m8iBq56i70CrzfkP4-
QRBwDgPOj8N9uNxnl1OBiLT9FqFVfcqfKtYDZqZ5wwU2qedFeVIzf08BTix7ceOuyWs8zFeMnOIC_FYL5bcfzBByIBv1mqGDjSaFIQaAC5ickx9AV-
4ni0--2Eq3EdghY_EKdZvBkwskBB084iJz6ptp5IrIaEhkXaKuFs",
      "expiresIn": 1800,
"refreshToken":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiJzaW5naDEyOEBzYngiLCJjbGllbnRJZCI6IlRFU1RfQUJIQSIsInN5c3RlbSI6IkFCSEEtQSIsInR5cCI6IlJlZnJlc2gi
LCJleHAiOjE3MjEzNjE1NzMsImlhdCI6MTcyMDA2NTU3M30.Yb4l9jS1OV6h4wovYa24U1KOeiwXrx8nej3c90oVXl4lD4pBh3kdnwaloocJhgNnx7GjTl
NoQKlCLaoKLJ5kLYClUVFKCTVqEGATicfRDWruIYyTKzlR0E_MvbVFSaOMpatnsMOzbs8c_8xXEtrqEQeW98K4_TWC4gn8goRhpMenUWqDGTZ4Gjn
kHhKYBpmXPssPGqLNO3lNXve-
14X4QTdNZyU9PicqkDlFQpL2HDKSmR8jcUk69hY29n_QB9jKBP5vn4f7HO_YtQ1_Btf_bk4okTXSxwwCowRSJhfsf90HMBqf3SdE1Gi3F8tGxM
WTg3XQdNyx2vlSbfTQxEx7VowHqASRGoNjVZTjKOERMLTvnaxx8gend0jv3oqwRmzqZsXvC2AtyP5QjBDP_dFJy7DaJ0TWn9iwlExiXU5Cuj-l2hU-
fyJE6VsMLTsgtQufpDFnNYto_Ob9zZY6PEuNvHg-
c0_9hzoAyj0TZTcW1_rh6yuZqo8pvR_PN40SY6B9FhyxwbbgoDUXqcAxT2J5VtOyrZpAzkzto9sKdJKA1VEEaPh31s-
GfOKPTLkhwG4_bMieCgdPXEbt3oFbcmPzgTIX9NYDWosgvmJVbUAjoz8Hb9ibqsppUcl68ZReRAaRmKmYwajJ6E5dkU5qCsnTXiTpMJNNWpBBaqd
HicM",

      "refreshExpiresIn": 1296000
    }
}

14.2 ABHA Address Verification via Aadhaar OTP

Step 1: Search Auth Methods

V3 Sandbox URL:
https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/abha/search **V3**
Prod URL: https://phr.abdm.gov.in/api/phr/web/v3/login/abha/search
V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API (Use ABHA Public Key)

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
abhaAddress	string	Yes	

V3 Request Body:

Request Body
{ "abhaAddress":"singh128@sbx", }

V3 Response:

Request Body

```
{
  "healthIdNumber": "91-6167-8028-XXXX",
"abhaAddress": "singh128@sbx",
"authMethods": [
   "MOBILE_OTP",
   "AADHAAR_OTP"
],
"blockedAuthMethods": [],
"status": "ACTIVE",
"message": null,
"fullName": "Deepak Kumar Singh",
"mobile": "******9340"

}
```


Step 2: Request ABHA address OTP

V3 Sandbox URL:

https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/abha/request/otp

V3 Prod URL:

https://phr.abdm.gov.in/api/phr/web/v3/login/abha/request/otp**V3**

Request: POST **V3**

Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API (Use ABHA Public Key)

V3 Body Parameters:

Property Name	Value	Mandatory	Description

Scope	Abha-addresslogin, aadhaarverify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	Abha-address	Yes	Type of login, following are the values that can be used ABHA_NUMBER("abha-number"), MOBILE("mobile"), EMAIL("email"), AADHAAR("aadhaar"), PASSWORD("password"),
loginId	Encrypted ABHA Address	Yes	Actual value of login type. This needs to be RSA encrypted using public key
otpSystem	aadhaar	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body


```
{
  "scope": [
    "abha-address-login",
    "aadhaar-verify"
  ],
  "loginHint": "abha-address",
"loginId":
"VTwOF8Fz8KKr0/EsUIgVoF9bSyI2INUer7a3nqEMqWFSimSK67oJ6jRZxzo4bR5fbqLUyHAphK9/seSkOWUPj7f2yij2fmkOJX3PjMb8dooMfvP
N4pBuA627fs8IVaNB1u8fthvjBmdItWocdi2ULXCf7MMBzQzC0FDCO2gk8XF9tohvk1q944svJe/qe4O6tLS494e5Jgm+u+DJ1BN2hhownZbAav
LX8gmNR3AcENH1/hvLR6iomM8dDHa8MtwHMvLiHBWGDCW7pfL9xKANpDMaRcXG/IU4BkUEstOGCHNaMj974XVOhsZOfnVMdwMVvCIJ
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N2KdaidlUdEaEG6e7DPIWCGGrucYpTcvTbL12seqm1WswLoplZJm1UBytvCdIk50Ft6MMBOJdY+8kyIF9xZ6b4tudey/UtOFvpiL08y0a+7N5bj
HgkHJK3QJ08YXiFwjbH8OmXQ=",
  "otpSystem": "aadhaar"

}
```

V3 Response:

Response Body

{
"txnId": "1234567890:20211216223812",
"message": "OTP is sent to Aadhaar registered mobile ending xxx001"
}

Step 3: Verify ABHA address OTP

V3 Sandbox URL:

https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/abha/verify **V3**

Prod URL: https://phr.abdm.gov.in/api/phr/web/v3/login/abha/verify

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API (Use ABHA Public Key)

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	abha-addresslogin, aadhaarverify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
authMethods	otp	Yes	Type of login, following are the values that can be used OTP("otp"), PASSWORD("password"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.

otpValue	Encrypted OTP value	Yes	

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-address-login",
    "aadhaar-verify"
  ],
  "authData": {
    "authMethods": [
      "otp"
    ],
    "otp": {
      "txnId": "{{txnId}}",
      "otpValue": "{{OTP_encryption}}"
    }
  }
}
```

V3 Response:

Response Body

{
"message": "OTP verified successfully",
"authResult": "success",
"users": [

{
"abhaAddress": "singh128@sbx",
"fullName": "Deepak Kumar Singh",
"profilePhoto":
"/9j/4AAQSkZJRgABAgAAAQABAAD/2wBDAAgGBgcGBQgHBwcJCQgKDBQNDAsLDBkSEw8UHRofHh0aHBwgJC4nICIsIxwcKDcpLDAxNDQ0
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MUEGE1FhByJxFDKBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqD
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nLRChYkNOEI8RcYGRomJygpKjU2Nzg5OkNERUZHSEIKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaan
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14.3 ABHA Address Verification via Biometric

14.3.1 ABHA Address Verification via Biometric (Face)

Step 1: Search Auth Methods

V3 Sandbox URL:
https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/abha/search **V3**
Prod URL: https://phr.abdm.gov.in/api/phr/web/v3/login/abha/search
V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API (Use ABHA Public Key)

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
abhaAddress	string	Yes	

V3 Request Body:

Request Body

{
"abhaAddress":"singh128@sbx",
}

V3 Response:

Request Body

{
"healthIdNumber": "91-6167-8028-XXXX",
"abhaAddress": "singh128@sbx",
"authMethods": [
"MOBILE_OTP",
"AADHAAR_OTP"
],
"blockedAuthMethods": [],
"status": "ACTIVE",
"message": null,
"fullName": "Deepak Kumar Singh",
"mobile": "******9340"
 	
}

Step 2: Send Face Authentication Request

V3 Sandbox URL:
https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/abha/request/otp

V3 Prod URL:

https://phr.abdm.gov.in/api/phr/web/v3/login/abha/request/otp**V3**

Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the
			month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API (Use ABHA Public Key)

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-face-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA-ADDRESS-LOGIN(“abha-address-login") ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), AADHAAR-BIO-VERIFY(“aadhaar-bio-verify") AADHAAR-FACE-VERIFY(“aadhaar-face-verify") AADHAAR-IRIS-VERIFY(“aadhaar-iris-verify") MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	abha-address	Yes	Type of login, following are the values that can be used ABHA_NUMBER("abha-number"), MOBILE("mobile"), EMAIL("email"), AADHAAR("aadhaar"), PASSWORD("password"),
loginId	Encrypted ABHA Address	Yes	Actual value of login type. This needs to be RSA encrypted using public key
otpSystem	aadhaar	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body


```
{
  "scope": [
    "abha-login",
    "aadhaar-face-verify"
  ],
  "loginHint": "abha-address",
"loginId":
"VTwOF8Fz8KKr0/EsUIgVoF9bSyI2INUer7a3nqEMqWFSimSK67oJ6jRZxzo4bR5fbqLUyHAphK9/seSkOWUPj7f2yij2fmkOJX3PjMb8dooMfvPN4pBuA627fs8IVaNB1u8fthvjBmdItWocdi2ULXCf7MMBzQzC0FDCO2gk8XF9tohvk1q944svJe/qe4O6tLS494e5Jgm+u+DJ1BN2hhownZbAavLX8gmNR3AcENH1/hvLR6iomM8dDHa8MtwHMvLiHBWGDCW7pfL9xKANpDMaRcXG/IU4BkUEstOGCHNaMj974XVOhsZOfnVMdwMVvCIJgk7WKsAoJDzqNq4L1rQfVyKc8sQBULKQcTuPKCjqUGUzOSHzVAaAeFj4PcOa3Nn1AvjNXAjlMqP36iHarJRywccWVNy50p8YSBDhq7iwvZjPJQua7d9eSM+26TxBnz0rdmEh2mpEKxKUi5RryJFZDovqrZn6lJXg+KUzxyrfhtWD6VGiC9vC/jCZFPbZi83eoBQH71RCO+iVbfj8jgWRPfJjCxkZAar1N2KdaidlUdEaEG6e7DPIWCGGrucYpTcvTbL12seqm1WswLoplZJm1UBytvCdIk50Ft6MMBOJdY+8kyIF9xZ6b4tudey/UtOFvpiL08y0a+7N5bjHgkHJK3QJ08YXiFwjbH8OmXQ=",
  "otpSystem": "aadhaar"

}
```


V3 Response:

Response Body


```
{
  "txnId": "4faf0ca4-ce24-4804-8dfa-1dd1c9f0edfb ",
  "message": "Face authentication request successfully sent "
}
```


Step 3: Verify via Face Authentication

V3 Sandbox URL:

https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/abha/verify **V3**

Prod URL: https://phr.abdm.gov.in/api/phr/web/v3/login/abha/verify

V3 Request: POST **V3**

Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API (Use ABHA Public Key)

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-face-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA-ADDRESS-LOGIN(“abha-address-login") ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), AADHAAR-BIO-VERIFY(“aadhaar-bio-verify") AADHAAR-FACE-VERIFY(“aadhaar-face-verify") AADHAAR-IRIS-VERIFY(“aadhaar-iris-verify") EMAIL_VERIFY("email-verify"),
			MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
authMethods	face	Yes	Type of login, following are the values that can be used OTP("otp"), PASSWORD("password"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.
faceAuthPid	Encrypted faceAuthPid value	Yes	Face auth pid can be generated from the Biometric systems.

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "aadhaar-face-verify"
  ],
  "authData": {
    "authMethods": [
      "face"
    ],
    "face": {
      "txnId": "{{txnId}}",
      "faceAuthPid": "{{faceAuthPid}}"
    }
  }
}
```

V3 Response:

Response Body

{
“txnId” : “4faf0ca4-ce24-4804-8dfa-1dd1c9f0edfb"
"message": "Face verified successfully",
"authResult": "success",
"users": [

{
"abhaAddress": "singh128@sbx",
"fullName": "Deepak Kumar Singh",
"profilePhoto":
"/9j/4AAQSkZJRgABAgAAAQABAAD/2wBDAAgGBgcGBQgHBwcJCQgKDBQNDAsLDBkSEw8UHRofHh0aHBwgJC4nICIsIxwcKDcpLDAxNDQ0Hyc
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NeLad4/1uwi8ozx3SAAD7UhcqM8ncCGJ/wB4ntXV2nxPsHAW6sbiIlsAxssigepJ2n8gaVmB5/feL9Tu2YROtvEQQEjHOM8fMecj1GKw5rmSeUyzS
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HTNAIznGfrQxrQ2p9UBjKwKRn+Nuv4ViTNn8aeXJ47VE57VKQ2yvChNxvHVAzgeu0E/0rGviBeOAOwrZkZY4JmL7XCgrzjPzKD9eDXPyuZZ5H5OT
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        "status": "ACTIVE",
        "kycStatus": "VERIFIED"
      }
    ],
    "tokens": {
"token":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiJzaW5naDEyOEBzYngiLCJjbGllbnRJZCI6IlRFU1RfQUJIQSIsInJlcXVlc3RlcklklJoiQUJIQS1XRUIiLCJzeXN0ZW0i
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12jJd9Pke6TmdWS3LVpz8fRETkVpXlLJ3qs_8eN2SDmaS0WK34KSezAl_6IDAJ3MXyPK6AQD9fEUQoL8n7F2WlIImAkN5Pyq2pLblKuArfn9gFeywz4v
S7ZgO6v70rC9Nv5qYLwKlWtjYFZZfxa -g4ub9PC0i6QqLuBhGTlQGiSEGGbRvayEfykAdaA0TE2CQ6MiJmFK5XM1CdolZa8m8iBq56i70CrzfkP4-

QRBwDgPOj8N9uNxnl1OBiLT9FqFVfcqfKtYDZqZ5wwU2qedFeVIzf08BTix7ceOuyWs8zFeMnOIC_FYL5bcfzBByIBv1mqGDjSaFIQaAC5i-ckx9AV-4ni0--2Eq3EdghY_EKdZvBkwskBB084iJz6ptp5lrIaEhkXaKuFs",
"expiresIn": 1800,
"refreshToken":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiJzaW5naDEyOEBzYngiLCJjbGllbnRJZCI6IlRFU1RfQUJIQSIsInN5c3RlbSI6IkFCSEEtQSIsInR5cCI6IlJlZnJlc2giLCJleHAiOjE3MjEzNjE1NzMsImlhdCI6MTcyMDA2NTU3M30.Yb4l9jS1OV6h4wovYa24U1KOeiwXrx8nej3c90oVXl4lD4pBh3-kdnwaloocJhgNnx7GjTlNoQKlCLaoKLJ5kLYClUVFKCTVqEGATicfRDWruIYyTKzlR0E_MvbVFSaOMpatnsMOzbs8c_8xXEtrqEQeW98K4_TWC4gn8goRhpMenUWqDGTZ4GjnkHhKYBpmXPssPGqLNO3lNXve-14X4QTdNZyU9PicqkDlFQpL2HDKSmR8jcUk69hY29n_QB9jKBP5vn4f7HO_YtQ1_Btf_bk4okTXSxwwCowRSJhfsf90HMBqf3SdE1Gi3F8tGxMWTg3XQdNyx2vlSbfTQxEx7VowHqASRGoNjVZTjKOERMLTvnaxx8gend0jv3oqwRmzqZsXvC2AtyP5QjBDP_dFJy7DaJ0TWn9iwlExiXU5Cuj--l2hUfyJE6VsMLTsgtQufpDFnNYto_Ob9zZY6PEuNvHg-c0_9hzoAyj0TZTcW1_rh6yuZqo8pvR_PN40SY6B9FhyxwbbgoDUXqcAxT2J5VtOyrZpAzkzto9sKdJKA1VEEaPh31s-GfOKPTLkhwG4_bMieCgdPXEbt3oFbcmPzgTIX9NYDWosgvmJVbUAjoz8Hb9ibqsppUcl68ZReRAaRmKmYwajJ6E5dkU5qCsnTXiTpMJNNWpBBaqdHicM",
"refreshExpiresIn": 1296000
"switchProfileEnabled": false
}
}

14.3.2 ABHA Address Verification via Biometric (Fingerprint)

Note : List of UIDAI-approved biometric devices
- https://uidai.gov.in/en/ecosystem/authentication-devices-documents/biometric-devices.html.(Kindly note that the list is updated by UIDAI periodically.)

Step 1: Search Auth Methods

V3 Sandbox URL:
https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/abha/search **V3**
Prod URL: https://phr.abdm.gov.in/api/phr/web/v3/login/abha/search
V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API (Use ABHA Public Key)

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description

abhaAddress	string	Yes	

V3 Request Body:

Request Body

{
"abhaAddress":"singh128@sbx",
}

V3 Response:

Request Body

{
"healthIdNumber": "91-6167-8028-XXXX",
"abhaAddress": "singh128@sbx",
"authMethods": [
"MOBILE_OTP",
"AADHAAR_OTP"
],
"blockedAuthMethods": [],
"status": "ACTIVE",
"message": null,
"fullName": "Deepak Kumar Singh",
"mobile": "******9340"
 	
}

Step 2: Send Fingerprint Authentication Request

V3 Sandbox URL:

https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/abha/request/otp

V3 Prod URL:

https://phr.abdm.gov.in/api/phr/web/v3/login/abha/request/otp

V3 Request: POST **V3**

Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API (Use ABHA Public Key)

V3 Body Parameters:

Property Name	Value	Mandatory	Description

Scope	abha-login, aadhaar-bio-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA-ADDRESS-LOGIN(“abha-address-login") ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), AADHAAR-BIO-VERIFY(“aadhaar-bio-verify") AADHAAR-FACE-VERIFY(“aadhaar-face-verify") AADHAAR-IRIS-VERIFY(“aadhaar-iris-verify") MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	abha-address	Yes	Type of login, following are the values that can be used ABHA_NUMBER("abha-number"), MOBILE("mobile"), EMAIL("email"), AADHAAR("aadhaar"), PASSWORD("password"),
loginId	Encrypted ABHA Address	Yes	Actual value of login type. This needs to be RSA encrypted using public key
otpSystem	aadhaar	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body


```
{
  "scope": [
    "abha-login",
    "aadhaar-bio-verify"
  ],
  "loginHint": "abha-address",
"loginId":
"VTwOF8Fz8KKr0/EsUIgVoF9bSyI2INUer7a3nqEMqWFSimSK67oJ6jRZxzo4bR5fbqLUyHAphK9/seSkOWUPj7f2yij2fmkOJX3PjMb8dooMfvPN4pBuA627fs8IVaNB1u8fthvjBmdItWocdi2ULXCf7MMBzQzC0FDCO2gk8XF9tohvk1q944svJe/qe4O6tLS494e5Jgm+u+DJ1BN2hhownZbAavLX8gmNR3AcENH1/hvLR6iomM8dDHa8MtwHMvLiHBWGDCW7pfL9xKANpDMaRcXG/IU4BkUEstOGCHNaMj974XVOhsZOfnVMdwMVvCIJgk7WKsAoJDzqNq4L1rQfVyKc8sQBULKQcTuPKCjqUGUzOSHzVAaAeFj4PcOa3Nn1AvjNXAjlMqP36iHarJRywccWVNy50p8YSBDhq7iwvZjPJQua7d9eSM+26TxBnz0rdmEh2mpEKxKUi5RryJFZDovqrZn6lJXg+KUzxyrfhtWD6VGiC9vC/jCZFPbZi83eoBQH71RCO+iVbfj8jgWRPfJjCxkZAar1N2KdaidlUdEaEG6e7DPIWCGGrucYpTcvTbL12seqm1WswLoplZJm1UBytvCdIk50Ft6MMBOJdY+8kyIF9xZ6b4tudey/UtOFvpiL08y0a+7N5bjHgkHJK3QJ08YXiFwjbH8OmXQ=",
  "otpSystem": "aadhaar"

}
```


V3 Response:

Response Body

{
"txnId": "4faf0ca4-ce24-4804-8dfa-1dd1c9f0edfb ",
"message": "Fingerprint authentication request successfully sent "
}

Step 3: Verify via Fingerprint Authentication

V3 Sandbox URL:

https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/abha/verify **V3**

Prod URL:

https://phr.abdm.gov.in/api/phr/web/v3/login/abha/verify

V3 Request: POST **V3**

Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API (Use ABHA Public Key)

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-bio-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA-ADDRESS-LOGIN("abha-address-login") ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), AADHAAR-BIO-VERIFY("aadhaar-bio-verify") AADHAAR-FACE-VERIFY("aadhaar-face-verify") AADHAAR-IRIS-VERIFY("aadhaar-iris-verify") EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
authMethods	bio	Yes	Type of login, following are the values that can be used OTP("otp"), PASSWORD("password"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.
fingerPrintAuthPid	Encrypted fingerPrintAuthPid value	Yes	Fingerprint auth pid can be generated from the Biometric systems.

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "aadhaar-bio-verify"
  ],
  "authData": {
    "authMethods": [
      "bio"
    ],
    "bio": {
      "txnId": "{{txnId}}",
      "fingerPrintAuthPid": "{{fingerPrintAuthPid}}"
    }
  }
}
```

V3 Response:

Response Body

{
“txnId” : “4faf0ca4-ce24-4804-8dfa-1dd1c9f0edfb"
"message": "BIO verified successfully",
"authResult": "success",
"users": [

{
"abhaAddress": "singh128@sbx",
"fullName": "Deepak Kumar Singh",
"profilePhoto":
"/9j/4AAQSkZJRgABAgAAAQABAAD/2wBDAAgGBgcGBQgHBwcJCQgKDBQNDAsLDBkSEw8UHRofHh0aHBwgJC4nICIsIxwcKDcpLDAxNDQ0Hyc
5PTgyPC4zNDL/2wBDAQkJCQwLDBgNDRgyIRwhMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjIyMjL/wAARCADIAKA
DASIAAhEBAxEB/8QAHwAAAQUBAQEBAQEAAAAAAAAAAAECAwQFBgcICQoL/8QAtRAAAgEDAwIEAwUFBAQAAAF9AQIDAAQRBRIhMUEGE1
FhByJxFDKBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJip
KTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBddAQEBAQAA
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YGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6
wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwD0iP8A1eDxVec5Zf5VZjyI6pz8Sgikxlu1bC/jU12N0ecda
q2zckGr0hDQcj9aBGLgs2CehqrJG6kH+tX9hCFjnls1DKoK8UmCLGn3RUBWIwTxWrMglTd/EB2rm4yQoK8EVU1X4g6ZokDqN11epx9nj4AOD958
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dW91u8qaOTyzhtrA7T6GvnR7p55WkmJeU5yzHJNXdJ1/UtIlV7C5kjI6qDlG6dV6HoKdhan0KF6HnjpSk8dOa8z0X4qkziHWLRAhIAmtVI29OWUk
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8hPPWq87/P1oAU7cgYPNZ1wf33XoKvE45wc1QuTmc/Shlj0bBBrStm/eAknkYrKVuB2rRtvuA+9JAy9KuYnOORg15x8TNSS00iCzVmWW4kLAYH
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5uPTyiqW5c9vSrFxo5KjyfmH0rqhpcAjHXcDkc062shJI5JI9Kx9q3qa+yRxCaLcu+1UA9SxGKcNDugWI2hlPX196719MBHEuPwqv/Z+GIZ24odeQlR
Rwx064hbE0LlM8shyaY6ELgZ6Z5FdyLVkzlcg1k3ejQiGeRdwfJK4PGPp+n4CrjXvuRKjbVGHZSSQTJPC+yWJ1ljYqCAwOQcH3r6B0a/Gq6RaX6AAT
RhmVSSFboy9OxBH4V8+qNr8dDwQa9p+Hx/4pK2HGEeReOud5PP5/rW7Oc6xeTnP5ikcDGc0zO09aR5cKfpSAXzCqKvBIGagkJLZJpSSVU8520wJ
xk0rjJzyTVC4/wBaSfQd6vNg9KoXX+u6HOM02UhAcJ26Vo2hJQA1mLyMetX7Y9APSkhmsnzQkHHCmvE/ivbtJ4xt1XlntI1/8feva7Y9QO/pXm3xJ0
wtrelajsBjCNHIQeQVyy/hkmne2okruxwLajDpgFtCnmNHwSR3pv8Awk/P+rAqlcpGs5LKXdzwq96q3JEbyRNaxAxgbvmGeSBx69e38hWSjF9DZya
OotNaSfBIxxnrWjFfxIdy9a4lUktHTIwHTcvPVT/+uuh0kPduqIo98nAFZzikawbka8+rJEhODWRP4lVJCAvTvWhfWaGAYGX7g1ysySGGW6ESiKIgcjk
knFKCT6Cm2jU/4SV5flRCPQj/AAq5a36XR8mRMMw4PY1k6IZb0z7PsYaFA/lySpGz5/hQMRubPpx7jjOxp/2W62lIvKkQ/dxirnBJbERcn1MLVrVrC
7BXmKUEr6g16h8MyD4bnwuD9rbOR1+RK4jxJb5toX7K5X3yR/8AWNd/4JeDTvDGmWd1dQJe3CtMkTzAM6s7FSq5z0x075rSnK8NTGpFKWh1
BGD+NMf5IIp5Py9e4qM/cYZqiBxHC8/wigDjJHFOPCqR/dFAGB14oAZ1Bqjdn97+Aq6MY61SvMCUfSqKI4zkjNXbZhuxVGM4P06VZhbDUhl29vm
0/Sry8jUM8EDyIrdCyqSAfbIAry6TxHfa/bmO9lZyjliNgUDP8IwBkDHGeeeTXoevI03hnUFV9m2BnPy5yFGSMe4GK8js5PKMq9w/P5VFTY1pJDL7T
Nj+YqHnkGs+S086YPIm5/U966iO485dhXcPQ02SwXBZSK51Jo3cEzCuUMqjcCzYwATwtbnh+3WEOWXLAE498VTNuwlACZxzWvpbAK4x8xFKU
my4QSFvIBMCFJB9fSsWbT5MOrEkMMEZO1h06fhW5JuVhgZz2qJx5pPNTFtbBON2ZGn2MdtvQwgLJjeoPDY6Z9a2ocCQOiAZ74pkac8rkVoQR8
YCfhTcmyOVGPr0Kz6Y5IxsZWz6c4J/LNOnsorfSs2pbKgEk/xAYXn1GO3oBVjXCsWn3Oe8ZFULG6uL+D7NtMjy7FAB6ncKuF0hxS5j1Kzme4062mf
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HpVKOmoOfY6afUbiTaYikZHUMuT/Pj9asW7M0Yckbj14rlTDli320lvXbxVyK5u7aMFZUk4/vA59qTg+gufudVCcnJq0JtuR7c5rE0i/N2WDoVdTyK0
p5dpwOvvSSa3E3fYyPE9zi0Ma/xHn271t+ENPD3lsRDiK2VJZGBPLgZHP17egNcrr7iUooI3M3TIGeK9U0PTf7MtDHIf3r4LKOgwOnP41rGOiM5VLX
Ncjqe1NY4XmpguV2kD61E4KoQRxW5ylkgAgZ4CipF4OfemMfXNLvGMCgRlZwuQc1Tvuin8KgjvSpCtyKLiUSAFT7mmWIp6Ampt2B14qoGxU6nK
8UhmpbvkZrk/ig2nJ4aRrqULdCUG1QY3OejAcfdAIJPHReckA9FaSYbHrXiHjrXJNZ8Q3Mm8G3jYwwBWBXYpIBBxzu5b8cdqa1EQW10HCkNjjmn3
g85kOc+3pXOW920LYJ4rQXUQQMde1ZTg76G0ZpqzLj2gwD5j49KmgW2jBLk/maLdxKoLEVox20cu3pnPFZObWjNYpdBkD2TN8qHPf5TyfxrRh0
y0mIYqQevNPgtYhwCM9+KslPLjbBBI6AGpcncp7Fi0iis2LKucjAbuKS6uV2gg//AF6x5tQSAsruSe2azrm/lv5FtbX7x647D1NUoNmbkkihr2oiSbYOQ
OPxrufAHjm5uLyLSdWuTL5p2288jZfd2QnvnsTznjnIx5Q/mSEynO1fX0qaGTaQa6opWscsm27n1J5wHTn6ihpgQdy5zXJeAfEv9v6P5Vw+69tQEIJ
Jy452vz9MH3GeMiuqYEPGBjafagktsQxOeMe1L3wD09sVH0c4I/wpCc9CfwoEccrE80I2S3NQGXPyjgfzpkl1BZxB7ieOFWIUNI4UEntz3pGpoBuB
UyyZXrXHX3jfTrdf9GD3Uh7AFFHPOSRn16AiuR1LxRqeqxGKeVY4SMNFCCqt165JJ+hOPamotiueiX/jXStIkdDK1xOh2mKEZweRgnoMEYIzkeleLXJ
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QeU3YZzU2jIu7R0sevlJy5k4FD+Iiwb58DHOOawo9PnlIAQ1rWXhxpCplyc4GB0pWgh3kxtubzWLgrCCF/idjwBXTC2t9I0hzF/rJBjzD95mx/lVPZ2Ed
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NomrwXsLNhGxIinHmIT8yn6jpnoQD2r3zTtTs9VEdxYXkdxGMhijZ2nGcMOqn2PNfNCMVINa1ndukkc0TsksZ3I6nBU+oPUVdrmZ9Kbxk54NJvPX
NeLad4/1uwi8ozx3SAAD7UhcqM8ncCGJ/wB4ntXV2nxPsHAW6sbiIlsAxssigepJ2n8gaVmB5/feL9Tu2YROtvEQQEjHOM8fMecj1GKw5rmSeUyzS
PJIQMu7FmOPUnk1DuzTGfHFUtB3JS/NBO0e9Qockk9B+poL9WJ4HTimAvmKyMSeSagzTHmeU/M5IHanEkYypG4ZBPcVIFrSkEgZQrbg2WfPAB
wB+ua0LfKcnr3rM0qQQ3wZlLKeCB35B/pWyYfKdkP8JxxWVXY1pkrwpPGQetURAIyV2DFX14FIxBzuArnTsbWG2hjiOWUn8K1oNRgQc5A+lZWV
HTNAIznGfrQxrQ2p9UBjKwKRn+Nuv4ViTNn8aeXJ47VE57VKQ2yvChNxvHVAzgeu0E/0rGviBeOAOwrZkZY4JmL7XCgrzjPzKD9eDXPyuZZ5H5OT
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        "abhaNumber": "91-6167-8028-XXXX",

        "status": "ACTIVE",
        "kycStatus": "VERIFIED"
      }
    ],
    "tokens": {
"token":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiJzaW5naDEyOEBzYngiLCJjbGllbnRJZCI6IlRFU1RfQUJIQSIsInJlcXVlc3RlcklkIjoiQUJIQS1XRUIiLCJzeXN0ZW0i
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TEtNjE2Ny04MDI4LTA4ODIiLCJpYXQiOjE3MjAwNjU1NzMsInBockFkZHJlc3MiOiJzaW5naDEyOEBzYngiLCJhYmhhQWRkcmVzcyI6InNpbmdoMT
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xiiS7H9_rSIvhK4UnoFApt0cVNcnE9Q01041sMNUNFXvKdwKMG45xz15P9ss93Gp8cJh-
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QRBwDgPOj8N9uNxnl1OBiLT9FqFVfcqfKtYDZqZ5wwU2qedFeVIzf08BTix7ceOuyWs8zFeMnOIC_FYL5bcfzBByIBv1mqGDjSaFIQaAC5i-ckx9AV4ni0--2Eq3EdghY_EKdZvBkwskBB084iJz6ptp5lrIaEhkXaKuFs",
    "expiresIn": 1800,
"refreshToken":
"eyJhbGciOiJSUzUxMiJ9.eyJzdWIiOiJzaW5naDEyOEBzYngiLCJjbGllbnRJZCI6IlRFU1RfQUJIQSIsInN5c3RlbSI6IkFCSEEtQSIsInR5cCI6IlJlZnJlc2giLCJleHAiOjE3MjEzNjE1NzMsImlhdCI6MTcyMDA2NTU3M30.Yb4l9jS1OV6h4wovYa24U1KOeiwXrx8nej3c90oVXl4lD4pBh3-
kdnwaloocJhgNnx7GjTlNoQKlCLaoKLJ5kLYClUVFKCTVqEGATicfRDWruIYyTKzlR0E_MvbVFSaOMpatnsMOzbs8c_8xXEtrqEQeW98K4_TWC4gn8goRhpMenUWqDGTZ4GjnkHhKYBpmXPssPGqLNO3lNXve-
14X4QTdNZyU9PicqkDlFQpL2HDKSmR8jcUk69hY29n_QB9jKBP5vn4f7HO_YtQ1_Btf_bk4okTXSxwwCowRSJhfsf90HMBqf3SdE1Gi3F8tGxMWTg3XQdNyx2vlSbfTQxEx7VowHqASRGoNjVZTjKOERMLTvnaxx8gend0jv3oqwRmzqZsXvC2AtyP5QjBDP_dFJy7DaJ0TWn9iwlExiXU5Cuj--l2hUfyJE6VsMLTsgtQufpDFnNYto_Ob9zZY6PEuNvHg-
c0_9hzoAyj0TZTcW1_rh6yuZqo8pvR_PN40SY6B9FhyxwbbgoDUXqcAxT2J5VtOyrZpAzkzto9sKdJKA1VEEaPh31s-
GfOKPTLkhwG4_bMieCgdPXEbt3oFbcmPzgTIX9NYDWosgvmJVbUAjoz8Hb9ibqsppUcl68ZReRAaRmKmYwajJ6E5dkU5qCsnTXiTpMJNNWpBBaqdHicM",
    "refreshExpiresIn": 1296000
    "switchProfileEnabled": false
  }
}
```


14.3.3 ABHA Address Verification via Biometric (Iris)

Step 1: Search Auth Methods

V3 Sandbox URL:
https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/abha/search **V3**
Prod URL: https://phr.abdm.gov.in/api/phr/web/v3/login/abha/search
V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API (Use ABHA Public Key)

V3 Body Parameters:

Property Name	Example Value	Mandatory	Description
abhaAddress	string	Yes	

V3 Request Body:

Request Body
{ "abhaAddress":"singh128@sbx", }

V3 Response:

Request Body
{ "healthIdNumber": "91-6167-8028-XXXX", "abhaAddress": "singh128@sbx", "authMethods": ["MOBILE_OTP", "AADHAAR_OTP"], "blockedAuthMethods": [], "status": "ACTIVE", "message": null, "fullName": "Deepak Kumar Singh", "mobile": "******9340" }

Step 2: Send Iris Authentication Request

V3 Sandbox URL:

https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/abha/request/otp

V3 Prod URL:

https://phr.abdm.gov.in/api/phr/web/v3/login/abha/request/otp

V3 Request: POST

V3 Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the
			month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API (Use ABHA Public Key)

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-iris-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA-ADDRESS-LOGIN(“abha-address-login") ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), EMAIL_VERIFY("email-verify"), AADHAAR-BIO-VERIFY(“aadhaar-bio-verify") AADHAAR-FACE-VERIFY(“aadhaar-face-verify") AADHAAR-IRIS-VERIFY(“aadhaar-iris-verify") MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"), CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
loginHint	abha-address	Yes	Type of login, following are the values that can be used ABHA_NUMBER("abha-number"), MOBILE("mobile"), EMAIL("email"), AADHAAR("aadhaar"), PASSWORD("password"),
loginId	Encrypted ABHA Address	Yes	Actual value of login type. This needs to be RSA encrypted using public key
otpSystem	aadhaar	Yes	Otp system to verify hiu/hip/phr login, following are the values can be used. AADHAAR("aadhaar"), ABDM("abdm"),

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "aadhaar-iris-verify"
  ],
  "loginHint": "abha-address",
"loginId":
"VTwOF8Fz8KKr0/EsUIgVoF9bSyI2INUer7a3nqEMqWFSimSK67oJ6jRZxzo4bR5fbqLUyHAphK9/seSkOWUPj7f2yij2fmkOJX3PjMb8dooMfvPN4
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wjbH8OmXQ=",
  "otpSystem": "aadhaar"
}
```


V3 Response:

Response Body


```
{
  "txnId": "4faf0ca4-ce24-4804-8dfa-1dd1c9f0edfb ",
  "message": "Iris authentication request successfully sent "
}
```


Step 3: Verify via Iris Authentication

V3 Sandbox URL:

https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/abha/verify **V3**

Prod URL: https://phr.abdm.gov.in/api/phr/web/v3/login/abha/verify

V3 Request: POST **V3**

Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
Authorization Token	{{accesstoken}}	Yes	Token generated from session API (Use ABHA Public Key)

V3 Body Parameters:

Property Name	Value	Mandatory	Description
Scope	abha-login, aadhaar-iris-verify	Yes	Defines the scope of the current action of the API, following are the values that can be used ABHA_LOGIN("abha-login"), ABHA-ADDRESS-LOGIN(“abha-address-login") ABHA_PROFILE("abha-profile"), AADHAAR_VERIFY("aadhaar-verify"), AADHAAR-BIO-VERIFY(“aadhaar-bio-verify") AADHAAR-FACE-VERIFY(“aadhaar-face-verify") AADHAAR-IRIS-VERIFY(“aadhaar-iris-verify") EMAIL_VERIFY("email-verify"), MOBILE_VERIFY("mobile-verify"), PASSWORD_VERIFY("password-verify"),
			CHANGE_PASSWORD("change-password"), RE_KYC("re-kyc"),
authMethods	iris	Yes	Type of login, following are the values that can be used OTP("otp"), PASSWORD("password"),
txnId	txnId	Yes	Transaction Id is Mandatory to identify the unique transaction for ABHA login.
irisAuthPid	Encrypted irisAuthPid value	Yes	Fingerprint auth pid can be generated from the Biometric systems.

V3 Request Body:

Request Body

```
{
  "scope": [
    "abha-login",
    "aadhaar-iris-verify"
  ],
  "authData": {
    "authMethods": [
      "iris"
    ],
    "iris": {
      "txnId": "{{txnId}}",
      "irisAuthPid": "{{irisAuthPid}}"
    }
  }
}
```

V3 Response:

Response Body

{
“txnId” : “4faf0ca4-ce24-4804-8dfa-1dd1c9f0edfb"
"message": "IRIS verified successfully",
"authResult": "success",
"users": [

{
"abhaAddress": "singh128@sbx",
"fullName": "Deepak Kumar Singh",
"profilePhoto":
"/9j/4AAQSkZJRgABAgAAAQABAAD/2wBDAAgGBgcGBQgHBwcJCQgKDBQNDAsLDBkSEw8UHRofHh0aHBwgJC4nICIsIxwcKDcpLDAxNDQ0Hyc
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xk0rjJzyTVC4/wBaSfQd6vNg9KoXX+u6HOM02UhAcJ26Vo2hJQA1mLyMetX7Y9APSkhmsnzQkHHCmvE/ivbtJ4xt1XlntI1/8feva7Y9QO/pXm3xJ0
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14.4 Profile

14.4.1 Get ABHA address ABHA Profile

V3 SBX URL:

https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/profile/abhaprofile

V3 Prod URL:

https://phr.abdm.gov.in/api/phr/web/v3/login/profile/abhaprofile **V3**

Request: GET **V3 Request Headers:**

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Response:

Response Body

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14.4.2 Get ABHA address ABHA card

V3 SBX URL:
https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/profile/abha/phrcard

V3 Prod URL:
https://phr.abdm.gov.in/api/phr/web/v3/login/profile/abha/phr-card

V3 Request: GET **V3**

Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Response:

Response Body

ABHA Card

14.4.3 Get QR Code

V3 SBX URL:
https://abhasbx.abdm.gov.in/abha/api/v3/phr/web/login/profile/abha/qrcode
V3 Prod URL:
https://phr.abdm.gov.in/api/phr/web/v3/login/profile/abha/qr-code
V3 Request: GET **V3**
Request Headers:

Property Name	Example Value	Mandatory	Description
REQUEST-ID	18235d89-cb13-479d-ad71-7a57d5f669a8	Yes	Unique UUID for tracking the end-to-end request transaction
TIMESTAMP	{{$isoTimestamp}}	Yes	The actual time when the request was initiated, ISO 8601 represents the date and time by starting with the year, followed by the month, the day, the hour, the minutes, seconds, and milliseconds
X-token	Bearer X-token	Yes	X-token of user, user can get X-token after login to the system
Authorization Token	{{accesstoken}}	Yes	Token generated from session API

V3 Response:

Response Body
QR Code