Data Fied Def\_Req

| S.No. | Name | Type | Description |
| --- | --- | --- | --- |
| 1 | id\* | >UIN generated should be of the length defined by the ADMIN. In absence of configured length policy, UIN generated should be of 12 digits >VID generated should contain the number of digits as configured by the ADMIN In absence of ADMIN configured length, VID generated should have 16 digits | UIN or Virtual ID or UID Token |
| 2 | **txnId\*** | Alphanumeric(10) | AUA specific transaction Identifier - To map Request and Response transaction |
| 3 | ver\* | NA | Version of the Authentication API |
| 4 | **reqTime\*** | DateTime - ISO 8601 | Timestamp at the time of request. This is in format “YYYY-MM- DDThh:mm:ss” (derived from ISO 8601).  Time standard - UTC |
| 5 | **idType** | Character(1) | Type of OTP request  · “U” –attribute value shall contain UIN number (this is the default option). If “type” attribute is missing, it is assumed that “UIN Type” field contains a valid UIN.  · “V” –attribute shall contain a Virtual ID.  · “T” –attribute shall contain UID Token |
| 6 | fad\* | Character(1) | Valid values are “y” or “n”. If the value is “y” then at least one attribute of element “fad” should be used in authentication. |
| 7 | ad\* | Character(1) | Valid values are “y” or “n”. If the value is “y” then at least one attribute of element “ ad” should be used in authentication.  fad and ad attributes are mutually exclusive |
| 8 | addrPri | Text(155) | Complete Address of the Resident in the primary language |
| 9 | ~~msPri~~ | ~~Character(1)~~ | ~~Valid value is “E” (Exact match) and “P” (Partial Match) and “N” (Phonetics Match)~~ |
| 10 | ~~mtPri~~ | ~~Character(1)~~ | ~~Valid value is 1 to 100 and it is used only when matching strategy (ms attribute) is “P” (Partial match) and “N” (Phonetics Match)~~  ~~.Default value-60~~ |
| 11 | langPri |  | International Language Code indicating the primary language (ISO-639-1) – default primary language code |
| 12 | addrSec | Text(155) | Complete Address of the Resident in the secondary language |
| 13 | ~~msSec~~ | ~~Character(1)~~ | ~~Valid value is “E” (Exact match) and “P” (Partial Match) and “N” (Phonetics Match)~~ |
| 14 | ~~mtSec~~ | ~~Character(1)~~ | ~~Valid value is 1 to 100 and it is used only when matching strategy (ms attribute) is “P” (Partial match) and “N” (Phonetics Match)~~  ~~. Default value-60~~ |
| 15 | langSec |  | International Language Code indicating the secondary language (ISO-639-1) – default secondary language code |
| 16 | addrLine1Pri | Text (50) | Address line 1 in primary language |
| 17 | addrLine2Pri | Text (50) | Address line 2 in primary language |
|  | addrLine3Pri | Text (50) | Address line 3 in primary language |
| 18 | loc1Pri | Text(15) | Loc1 in primary language |
| 19 | loc2Pri | Text(15) | Loc2 in primary language |
| 20 | loc3Pri | Text(15) | Loc3 in primary language |
| **21** | pcPri | Text (10) | PC in secondary language |
| 22 | addrLine1Sec | Text (50) | Address line 1 in secondary language |
| 23 | addrLine2Sec | Text (50) | Address line 2 in secondary language |
| 24 | addrLine3Sec | Text (50) | Address line 3 in secondary language |
| 25 | loc1Sec | Text(15) | Loc1 in secondary language |
| 26 | loc2Sec | Text(15) | Loc2 in secondary language |
| 27 | loc3Sec | Text(15) | Loc3 in secondary language |
| 28 | pcSec | Text (10) | PC in secondary language |
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| Notes: |
| * \* denotes mandatory |

Data Fied Def\_Res

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| --- | --- | --- | --- |
| S.No. | Name | Type | Description |
|  | Response Section | | |
| 1 | **status** | Character(1) | Result of OTP Authentication request ‘y’ or ‘n’. |
| 2 | **txnId** | NA | same as Request |
| **3** | **resTime** | DateTime - ISO 8601 | Time stamp of response. This is in format “YYYY-MM- DDThh:mm:ss” (derived from ISO 8601).  Time standard - UTC |
| 4 | **err** | NA | Error codes and Error Messages as defined in the Error Messages Document |
| 5 | Response Info Section | | |
| 6 | **idType** | NA | same as Request |
| 7 | fad-> addrPri | NA | Type of attribute used for Authentication |
| 8 | fad -> addrSec | NA | Type of attribute used for Authentication |
| 9 | **ad-> addrLine1Pri** | NA | Type of attribute used for Authentication |
| 10 | **ad -> addrLine2Pri** | NA | Type of attribute used for Authentication |
| 11 | **ad -> addrLine3Pri** | NA | Type of attribute used for Authentication |
| 12 | **ad ->loc1Pri** | NA | Type of attribute used for Authentication |
| 13 | **ad ->loc2Pri** | NA | Type of attribute used for Authentication |
| 14 | **ad ->loc3Pri** | NA | Type of attribute used for Authentication |
| 15 | **ad ->pcPri** | NA | Type of attribute used for Authentication |
| 16 | **ad -> addrLine1Pri** | NA | Type of attribute matched for Authentication |
| 17 | **ad -> addrLine2Pri** | NA | Type of attribute matched for Authentication |
| 18 | **ad -> addrLine3Pri** | NA | Type of attribute matched for Authentication |
| 19 | **ad -> loc1Pri** | NA | Type of attribute matched for Authentication |
| 20 | **ad -> loc2Pri** | NA | Type of attribute matched for Authentication |
| 21 | **ad -> loc3Pri** | NA | Type of attribute matched for Authentication |
| 22 | **ad -> pcPri** | NA | Type of attribute matched for Authentication |
| 23 | **ad-> addrLine1Sec** | NA | Type of attribute used for Authentication |
| 24 | **ad -> addrLine2Sec** | NA | Type of attribute used for Authentication |
| 25 | **ad -> addrLine3Sec** | NA | Type of attribute used for Authentication |
| 26 | **ad ->loc1Sec** | NA | Type of attribute used for Authentication |
| 27 | **ad ->loc2Sec** | NA | Type of attribute used for Authentication |
| 28 | **ad ->loc3Sec** | NA | Type of attribute used for Authentication |
| 29 | **ad ->pcSec** | NA | Type of attribute used for Authentication |
| 30 | **ad -> addrLine1Sec** | NA | Type of attribute matched for Authentication |
| 31 | **ad -> addrLine2Sec** | NA | Type of attribute matched for Authentication |
| 32 | **ad -> addrLine3Sec** | NA | Type of attribute matched for Authentication |
| 33 | **ad -> loc1Sec** | NA | Type of attribute matched for Authentication |
| 34 | **ad -> loc2Sec** | NA | Type of attribute matched for Authentication |
| 35 | **ad -> loc3Sec** | NA | Type of attribute matched for Authentication |
| 36 | **ad -> pcSec** | NA | Type of attribute matched for Authentication |
| 37 | reqTime | NA | same as Request |
| 38 | ver | NA | same as Request |