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 |
| 2 | txnId\* | Alphanumeric(10) | AUA specific txnIdentifier - 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 request  · “U” –attribute value shall contain UIN number (this is the default option). If “type” attribute is missing, it is assumed that “IdType” field contains a valid UIN.  · “V” –attribute shall contain a Virtual ID. |
| 6 | pin\* | Character(1) | Indicates Type of Authentication. Possible values are Y/N; If Y then pinval should be present in the request |
| 7 | pinval | Admin Configurable length  Default - Numeric(6) | pinval set by the resident using the MOSIP portal |
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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 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 | pin | Hexadecimal digit representation | Hexadecimal value indicating type of attribute used for Authentication |
| 8 | pin | Hexadecimal digit representation | Hexadecimal value indicating type of attribute matched for Authentication |
| 9 | reqTime | NA | same as Request |
| 10 | ver | NA | same as Request |