| 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 | ver \* | NA | Version of the Authentication API |
| 3 | txnId\* | Alphanumeric(10) | AUA specific transaction Identifier - To map Request and Response transaction |
| 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 |

Data Fied Def\_Req

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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 generation request. “y” if successful, “n” if failure in which case “err” attribute will provide the reason of failure. |
| 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 | As Defined in Error Messages Document |
|  | Response Info Section | | |
| 5 | idType | NA | same as Request |
| 6 | reqTime | NA | same as Request |
| 7 | ver | NA | same as Request |
| 8 | maskedMobile | NA | Mobile no to which OTP was triggered if applicable. AUA application can use this to display message “OTP has been sent to mobile number <masked-mobile>” |
| 9 | maskedEmail | NA | E-mail to which OTP was triggered if applicable. AUA application can use this to display message “OTP has been sent to email ID  <masked-email>” |