## Token Generate Authentication:

**URL:** https://apitest.sewadwaar.rajasthan.gov.in/app/live/Aadhaar/stage/DataValidationWEBAPI/token?client\_id=<>

##### Request Parameters:

UserName (string): WRAPPERAPI.TEST

Password (string): WRAPPERAPIUSER

Grant\_Type (string): password

##### Response json:

##### 

##### Successful Response:

{

"access\_token": "q2W6Gc6qSw5NY2WKOQ- 8seWnEetShLzkMIW1X1zyveXhts8tUHQdNR\_tElP57Ollwi37BRqXtatewxxIF0HyeBMq Wvdwwe2dSyarhXLz5ejqHLG3JH8pWZfiXWwT9Bi5xfL6v097KFbO5bXH0myxW7H29Fl Z2S4qsuRTfLemvDNipdlLV2ATcRFiViqllUt1tTQJ0jqVT- pJ6RjeFGX3YQd\_Da\_Vnd8Aqm8Jt73UZ4k- YtDODEqTgGtPpNa22IxT6fwuvHuyRIwU4aMAUNZkeG\_J31nyFGZCQTXLq3wUbb\_EhA ktJ-d-KnHR2MS\_fAFxZlwHpcFt20bs899gDiku09Ty3tXauvv-OIDWzwW7Fq8", "token\_type": "bearer",

"expires\_in": 345599

}

##### Failure Response:

{

"error": "invalid\_grant",

"error\_description": "Invalid Username or password"

}

##### Description:

##### Request Parameters:

|  |  |  |
| --- | --- | --- |
| **Parameter Name** | **Data Type** | **Description** |
| User Name | String | This parameter indicates the User Name and It will be a string type |
| Password | String | This parameter indicates the Password and It will be a string type |
| Grant\_Type | String | This parameter indicates the grant type and it will be a static password. It will be a string type |

##### Successfully Response:

|  |  |  |
| --- | --- | --- |
| **Parameter Name** | **Data Type** | **Description** |
| access\_token | String | This parameter is used for authenticate and it will be a string type |
| token\_type | String | It indicates the type of token |
| expires\_in | String | It shows the expires of the token |

##### Failure Response:

|  |  |  |
| --- | --- | --- |
| **Parameter Name** | **Data Type** | **Description** |
| error | String | This parameter indicates the error and it will be a string type |
| error\_description | String | This parameter indicates the error description and it will be a string type |

## PAN Card:

**URL**https://apitest.sewadwaar.rajasthan.gov.in/app/live/Aadhaar/stage/DatavalidationWEBAPI/Wrapper/GetData?client\_id=<>

##### Request Parameters:

CertificateNumber (string): XYZJP5799B DocumentTypeID (int): 12

SSOID: WRAPPERAPI.TEST

ProjectCode (string): EMI01 (Please input project code as provided by DOIT&C.)

##### Response json: Successful Response:

{

"Message": "Data Retrived", "IsSuccess": true, "TotalRecordsCount": 1, "DocumentName": "PAN Card",

"Data": "{'Status':'Success','PanNo':' XYZJP5799B ','PanStatus':'EXISTING AND VALID','LastName':'ASWANI','FirstName':'ASHISH','MiddleName':'','PanTitle':'Shri','LastUpda teDate':'22/05/2010','NameOnCard':'','Filter1':'','Filter2':''}"

}

##### Failure Response:

{

"Message": "Record (PAN) Not Found in ITD Database/Invalid PAN", "IsSuccess": true,

"TotalRecordsCount": 0, "DocumentName": "PAN Card",

"Data": "{'Status':'Success','PanNo':' XYZJP5799B ','PanStatus':'Record (PAN) Not Found in ITD Database/Invalid PAN','LastName':'','FirstName':'','MiddleName':'','PanTitle':'','LastUpdateDate':'','NameOnCa rd':'','Filter1':'','Filter2':''}"

}

##### Error Code:

|  |  |
| --- | --- |
| Error Code | Error Description |
| 1 | Success. |
| 2 | System Error. |
| 3 | Authentication Failure. |
| 4 | User not authorized. |
| 5 | No PANs Entered. |
| 6 | User validity has expired. |
| 7 | Number of PANs exceeds the limit (5). |
| 8 | Not enough balance. |
| 9 | Not a HTTPs request. |
| 10 | Post method not used. |
| 12 | WRONG\_VERSION\_FOR\_RESPONSE. |

##### Description:

##### Request Parameters:

|  |  |  |
| --- | --- | --- |
| **Parameter Name** | **Data Type** | **Description** |
| CertificateNumber | String | This parameter indicates the Certificate Number and It will be a string type |
| DocumentTypeId | int | This parameter indicates the Document type id and it will be a int type |
| SSOID | String | This parameter indicates the SSOID and It will be a string type |
| ProjectCode | String | This parameter indicates the Project code and It will be a string type |

##### Successfully Response:

|  |  |  |
| --- | --- | --- |
| **Parameter Name** | **Data Type** | **Description** |
| Message | String | This parameter indicates the message of data retrieved and it will be a string type |
| IsSuccess | String | This parameter checks the data and if it is successful response than it will be true |
| TotalRecordsCount | String | This parameter indicates the total record count and it will be a string type |
| DocumentName | String | This parameter shows the document name and it will be a string type |
| Data | String | This parameter show all the API data and it will be a string |

##### Failure Response:

|  |  |  |
| --- | --- | --- |
| **Parameter Name** | **Data Type** | **Description** |
| Message | String | This parameter indicates the error and it will be a string type |
| IsSuccess | String | This parameter indicates the error description and it will be a string type |
| TotalRecordsCount | String | This parameter indicates the total records count, if total records count will be wrong. |
| DocumentName | String | This parameter indicates the document name and it will be an string type. |
| Data | String | This parameter indicates the null data and it will be an string type |

##### Code Snippet:

