**Avita Warranty Registration API (v1)**

This file contains the API documentation for the Avita Warranty Registration Backend.

**API Endpoints**

Base URL: <http://warranty.avita-india.com/api/v1>

|  |  |  |
| --- | --- | --- |
| URL | Method | Description |
| <http://warranty.avita-india.com/api/v1> | GET | Get All Products Warranty Register |
| <http://warranty.avita-india.com/api/v1> | POST | Post/Add All Products Warranty Register |
| <http://warranty.avita-india.com/api/v1/product> | GET | Get All Products Register |
| <http://warranty.avita-india.com/api/v1/product_types> | GET | Get All Product Types Register |
| <http://warranty.avita-india.com/api/v1/product_model> | GET | Get All Product Models Register |
| <http://warranty.avita-india.com/api/v1/product_number> | GET | Get All Product Number Register |

1. **Get All Products Warranty Register**

URL: <http://warranty.avita-india.com/api/v1>

Request Type: GET

Header: None

Request Body: None

**Responses:**

**Code 200 (OK):**

/ 20220315094322

// http://warranty.avita-india.com/api/v1

[

{

"id": 3,

"user\_name": "User",

"user\_email": "user@avita.com",

"user\_phone": "9368336220",

"product\_type": "1",

"product\_Series": "1",

"product\_model": "1",

"product\_number": "1",

"product\_configuration": "NS14A1001 LIBER",

"serial\_number": "Serial Number",

"reseller\_name": "Reseller Name",

"purchase\_date": "2022-03-02",

"created\_at": "2022-03-13T23:08:15.000000Z",

"updated\_at": "2022-03-13T23:08:15.000000Z"

},

]

1. **POST All Products Warranty Register**

URL: <http://warranty.avita-india.com/api/v1>

Request Type: POST

Header: None

**Request Body: JSON**

{

        "id": 1,

        "user\_name": "User1",

        "user\_email": "user1@avita.com",

        "user\_phone": "9363336220",

        "product\_type": "1",

        "product\_Series": "1",

        "product\_model": "1",

        "product\_number": "1",

        "product\_configuration": "NS14A1001  LIBER",

        "serial\_number": "Serial Number",

        "reseller\_name": "Reseller Name",

        "purchase\_date": "2022-03-02",

        "created\_at": "2022-03-14T04:38:15.000000Z",

        "updated\_at": "2022-03-14T04:38:15.000000Z"

     }

**Sample Responses:**

**Code 200 (OK):**

{

     "result": "Add Data"

}

All fields are mandatory to post API

1. **Get All Products Register**

URL: <http://warranty.avita-india.com/api/v1/product>

Request Type: GET

Header: None

**Request Body: JSON**

**Code 200 (OK):**

// http://warranty.avita-india.com/api/v1/product

[

{

"id": 1,

"name": "LIBER"

},

{

"id": 2,

"name": "PURA"

},

{

"id": 3,

"name": "PURA E"

},

{

"id": 4,

"name": "COSMOS 2-in-1"

},

{

"id": 5,

"name": "MIRROR"

}

]

1. **Get All Product Types Register**

URL: <http://warranty.avita-india.com/api/v1/product_types>

Request Type: GET

Header: None

**Request Body: JSON**

**Code 200 (OK):**

// 20220315101827

// http://warranty.avita-india.com/api/v1/product\_types

[

{

"id": 1,

"name": "Notebook"

},

{

"id": 2,

"name": "Smart Devices"

},

{

"id": 3,

"name": "Accessories"

},

{

"id": 4,

"name": "Convertible"

}

]

1. **Get All Product Models Register**

URL: <http://warranty.avita-india.com/api/v1/product_model>

Request Type: GET

Header: None

**Request Body: JSON**

**Code 200 (OK):**

// 20220315102127

// http://warranty.avita-india.com/api/v1/product\_model

[

{

"id": 1,

"model\_number": "NS14A1"

},

{

"id": 2,

"model\_number": "NS14A2"

},

{

"id": 3,

"model\_number": "NS14A2"

},

{

"id": 4,

"model\_number": "NS14A23"

},

{

"id": 5,

"model\_number": "NS14A1"

}

]

1. **Get All Product Number Register**

URL: <http://warranty.avita-india.com/api/v1/product_number>

Request Type: GET

Header: None

**Request Body: JSON**

**Code 200 (OK):**

// 20220315102523

// http://warranty.avita-india.com/api/v1/product\_number

[

{

"id": 1,

"product\_number": "NS14A1001",

"titleName": "NS14A1001 LIBER"

},

{

"id": 2,

"product\_number": "NS14A2001",

"titleName": "NS14A2001 LIBER"

},

{

"id": 3,

"product\_number": "NS14A1002",

"titleName": "NS14A1002 LIBER"

},

{

"id": 4,

"product\_number": "NS14A2002",

"titleName": "NS14A2002 LIBER"

}

]