**User Story 18**

**Create an api to retrieve addresses for a customer**

**Request:**

POST /customer/addresses

Accept: application/json

cutomerId=123434

example:

{

customerId:1234

}

**Response**:

{

{

cutomerId:123434,

First Name: “ABC LL”,

Last Name: “DDYAD”

addresses: [

{

type: "home",

Line1: "Talwade CG",

line2: "Nigdi",

city: "Pune",

state: "MH",

zip: 449876,

country: "IN",

type: "Business"

}

}

}

**HTTP Response Codes**:

HTTP Protocol Version as (HTTP/1.1):

|  |  |
| --- | --- |
| **Codes** | **Description** |
| 200 OK | Everything worked as expected |
| 400 Bad Request | Often missing a required parameter. /not found |
| 401 Unauthorized | No valid authentication cookie authToken provided. |
| 500 Not Implemented | The server does not recognize the request method |
| 404 Not Found | The requested item doesn't exist |

**Reference** :

Table1: Customer

Table2: Delivery Address

**Table**1: Customer Entity

|  |  |  |
| --- | --- | --- |
| **Column Name** | **type** | **Field type** |
| customerId | long | pk |
| Address | Strings |  |
| DateofBirth | Timestamp |  |

**Table2**: Delivery Address Entity

|  |  |  |
| --- | --- | --- |
| **Column Name** | **type** | **Field type** |
| line1 | String | fk |
| line2 | String |  |
| City | String |  |
| State | String |  |
| Zip | String |  |
| Country | Iso3166CountryCode |  |

**Table3**: CustomerName Entity

|  |  |  |
| --- | --- | --- |
| **Column Name** | **type** | **Field type** |
| first Name | String |  |
| middle Name | String |  |
| Last Name | String |  |