|  |  |  |
| --- | --- | --- |
| Users/Register | |  |
| **Parameters** | User object(Email,Password,Display Name) | |
| **Pre-Conditions** |  | |
| **Flow** | * Check user duplication by email * Save the user * Return user id * send confirmation email | |
| Returns | |  |
| Code | Return data | Case Description |
| 100 | User id | User created and saved |
| 21 |  | User email already exist |

|  |  |  |
| --- | --- | --- |
| Users /Login | |  |
| **Parameters** | Email  Password | |
| **Pre-Conditions** | A user created with the same email and password & status = active | |
| **Flow** | * Get by email and password * Return user id | |
| Returns | |  |
| Code | Return data | Case Description |
| 100 | User id | User logged |
| 20 | Incorrect email or password | Data entered don’t match |
| 21 | Suspended user | Suspended user |
| 22 | Unconfirmed user | Un confirmed user |

|  |  |  |
| --- | --- | --- |
| Users /EditProfile | |  |
| **Parameters** | Email  Password  Profile Picture  Display name  user id | |
| **Pre-Conditions** | user exist with this user id | |
| **Flow** | * Get user by id * edit this user data * save user | |
| Returns | |  |
| Code | Return data | Case Description |
| 100 | Successfulm message | User profile updated |
| 20 |  | email updated already exist |

|  |  |  |
| --- | --- | --- |
| Comments/Add | |  |
| **Parameters** | Comment object(text,user id,item id) | |
| **Pre-Conditions** | * check there is item with this item id * check there user with this id | |
| **Flow** | * Add and save this comment * Return message of successfull | |
| Returns | |  |
| Code | Return data | Case Description |
| 100 | Message of success | Comment added and saved |
| 21 | Message of fail | item you commented on not exist |
| 22 | Message of fail | this user not exist |

|  |  |  |
| --- | --- | --- |
| Comments/GetByItemId | |  |
| **Parameters** | Item id | |
| **Pre-Conditions** | * check there is item with this item id | |
| **Flow** | * Get all comments of this item | |
| Returns | |  |
| Code | Return data | Case Description |
| 100 | List of Comments | Data retrieved |
| 21 |  | No comments on this item |
| 22 | Message of fail | this item id not exist |

|  |  |  |
| --- | --- | --- |
| Messages/Send | |  |
| **Parameters** | Message object(text,from,to) | |
| **Pre-Conditions** | * check that from exist * check that to exist | |
| **Flow** | * Add and save this message * Return message of successfull | |
| Returns | |  |
| Code | Return data | Case Description |
| 100 | Message of success | Message added and saved |
| 21 | Message of fail | this from id not exist |
| 22 | Message of fail | this to id not exist |

|  |  |  |
| --- | --- | --- |
| Messages/GetBySenderId | |  |
| **Parameters** | User/store id | |
| **Pre-Conditions** | check that user/store id exist | |
| **Flow** | * Get all messages where To or From is equal this user/store id * set status to read | |
| Returns | |  |
| Code | Return data | Case Description |
| 100 | List of messages | Data retrieved |
| 21 |  | No messages with this id |
| 22 | Message of fail | this user/store id not exist |

|  |  |  |
| --- | --- | --- |
| Stores/GetByCountry | |  |
| **Parameters** | Country id | |
| **Pre-Conditions** | check there is country with this id | |
| **Flow** | * Get all stores(return only name and id) | |
| Returns | |  |
| Code | Return data | Case Description |
| 100 | List of stores | Data retrieved |
| 21 |  | No stores in this country |
| 22 | Message of fail | this country id not exist |

|  |  |  |
| --- | --- | --- |
| Expoes/GetByCountry | |  |
| **Parameters** | Country id | |
| **Pre-Conditions** |  | |
| **Flow** | * Get all expoes(return only name and id) | |
| Returns | |  |
| Code | Return data | Case Description |
| 100 | List of expoes | Data retrieved |
| 21 |  | No expoes in this country |
| 22 | Message of fail | this country id not exist |

|  |  |  |
| --- | --- | --- |
| Items/GetByCountry | |  |
| **Parameters** | Country id | |
| **Pre-Conditions** |  | |
| **Flow** | * Get all Items(return only name and id) | |
| Returns | |  |
| Code | Return data | Case Description |
| 100 | List of items | Data retrieved |
| 21 |  | No items in this country |
| 22 | Message of fail | this country id not exist |

|  |  |  |
| --- | --- | --- |
| Stores/Search | |  |
| **Parameters** | Country id  product  store  expo  keyword | |
| **Pre-Conditions** |  | |
| **Flow** | * Get all stores in this country that contain products with the name of sent product * Get all stores in this country with name of sent store parameter * Get all stores in this country that exist in the sent expo parameter * Get all stores in this country that contain products or galleries or with name or exist in expo with the sent keyword * Return list that contain all stores(\_id,StoreName,Imgs) returned from each search step | |
| Returns | |  |
| Code | Return data | Case Description |
| 100 | List of stores | Data retrieved |