Cairo University Faculty of Computers and Information



**CS352 – Software Engineering II**

**Phase 1-b**

**2015**

**Project Team**

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# Your Restful API

|  |  |
| --- | --- |
| **Service name** | **login** |
| **Input type** | **POST** |
| **Service URL** | **localhost:8888/social/login/** |
| **Parameters** | |  |  | | --- | --- | | **NAME** | **Description** | | **username** | **username that used to login** | | **password** | **the user's password** | |
| **Example request** | **POST**  **http://localhost:8888/rest/ login? username =** **eslam& password =123** |
| **Example response** | **{"id":1,"Status":"OK", name":" eslam ","password":"123"}** |

|  |  |
| --- | --- |
| **Service name** | **signout** |
| **Input type** | **POST** |
| **Service URL** | **localhost:8888/social/signout/** |
| **Parameters** | **No parameters** |
| **Example request** | **POST**  **http://localhost:8888/rest/ signout** |
| **Example response** | **{"id":1,"Status":"OK", name":" eslam ","password":"123"}** |

|  |  |
| --- | --- |
| **Service name** | **FriendRequest** |
| **Input type** | **POST** |
| **Service URL** | http://localhost:8888/social/FriendRequest |
| **Parameters** | |  |  | | --- | --- | | **NAME** | **Description** | | **senderUser** | **Sender username** | | **friendUser** | **Username of the receiver** | | **senderPassword** | **Password of sender** | |
| **Example request** | http://localhost:8888/social/FriendRequest? **senderUser=hadad& friendUser=sherif& senderPassword=123** |
| **Example response** | **{“Status”:”OK”}** |

|  |  |
| --- | --- |
| **Service name** | **AddFriend** |
| **Input type** | **POST** |
| **Service URL** | http://localhost:8888/social/AddFriend |
| **Parameters** | |  |  | | --- | --- | | **NAME** | **Description** | | **senderUser** | **Username of request sender** | | **friendUser** | **Username of the request receiver** | | **senderPassword** | **Password of request receiver (who accepts the request)** | |
| **Example request** | http://localhost:8888/rest/AddFriend **senderUser=hadad& friendUser=sherif& senderPassword=123** |
| **Example response** | **{“Status”:”Failed”}** |

|  |  |
| --- | --- |
| **Service name** | **FriendRequestService** |
| **Input type** | **POST** |
| **Service URL** | http://localhost:8888/rest/**FriendRequestService** |
| **Parameters** | |  |  | | --- | --- | | **NAME** | **Description** | | **senderUser** | **Sender username** | | **friendUser** | **Username of the receiver** | | **senderPassword** | **Password of sender** | |
| **Example request** | http://localhost:8888/rest/**FriendRequestService**? **senderUser=hadad& friendUser=sherif& senderPassword=123** |
| **Example response** | **{“Status”:”OK”}** |

|  |  |
| --- | --- |
| **Service name** | **AddFriendService** |
| **Input type** | **POST** |
| **Service URL** | http://localhost:8888/rest/AddFriendService |
| **Parameters** | |  |  | | --- | --- | | **NAME** | **Description** | | **senderUser** | **Username of request sender** | | **friendUser** | **Username of the request receiver** | | **senderPassword** | **Password of request receiver (who accepts the request)** | |
| **Example request** | http://localhost:8888/rest/AddFriendService **senderUser=hadad& friendUser=sherif& senderPassword=123** |
| **Example response** | **{“Status”:”OK”}** |

# Trello workspace screenshot

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# Daily scrum Meetings

* **Given in the attached document**

# Github repository link

* **https://github.com/ahmedfekry/FCI-CS352-MASE**