

**CS352 – Software Engineering II**

**Phase 1**

**2015**

**Project Team**

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| --- | --- | --- | --- |
| **ID** | **Name** | **Email** | **Mobile** |
| 20120183 | Reham Sami Taie | reham.taie@hotmail.com | 01110132743 |
| 20120180 | Romisaa Attia Hussien | roma.attia@gmail.com | 01122797031 |
| 20120190 | Sara Fouad | sarafouad\_111@hotmail.com | 01149026534 |
| 20120449 | Hend Mostafa | [Hendmostafa285@gmail.com](mailto:Hendmostafa285@gmail.com) | 01115015495 |

**Staff: Dr Mohammad El-Ramly m.elramly@fci-cu.edu.eg**

**TAs: Eng Mohamed Samir m.samir@fci-cu.edu.eg**

# Your Restful API

**LoginService:**

|  |  |
| --- | --- |
| **Service name** | **LoginService** |
| **Input type** | **POST** |
| **Service URL** | **http://localhost:8888/rest/LoginService** |
| **Parameters** | |  |  | | --- | --- | | **NAME** | **Description** | | **uname** | **Provided user name** | | **Password** | **Provided user password** | |
| **Example request** | **POST**  **http://localhost:8888/rest/LoginService?uname=** **MohamedSamir3&password=123456789** |
| **Example response** | **{"id":1,"Status":"OK","email":"mohamed","name":"MohamedSamir3","password":"123456789"}** |
|  |  |

**SignOutService:**

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| --- | --- |
| **Service name** | **Signout Service** |
| **Input type** | **POST** |
| **Service URL** | **http://localhost:8888/social/signout** |
| **Parameters** | |  |  | | --- | --- | | **NAME** | **Description** | | **NULL** | **NULL** | |
| **Example request** | **POST**  **http://localhost:8888/social/signup** |
| **Example response** | **{"Status":"success"},"The user Signed out successfully and returned to the entryPoint page.** |

**SendRequest Service:**

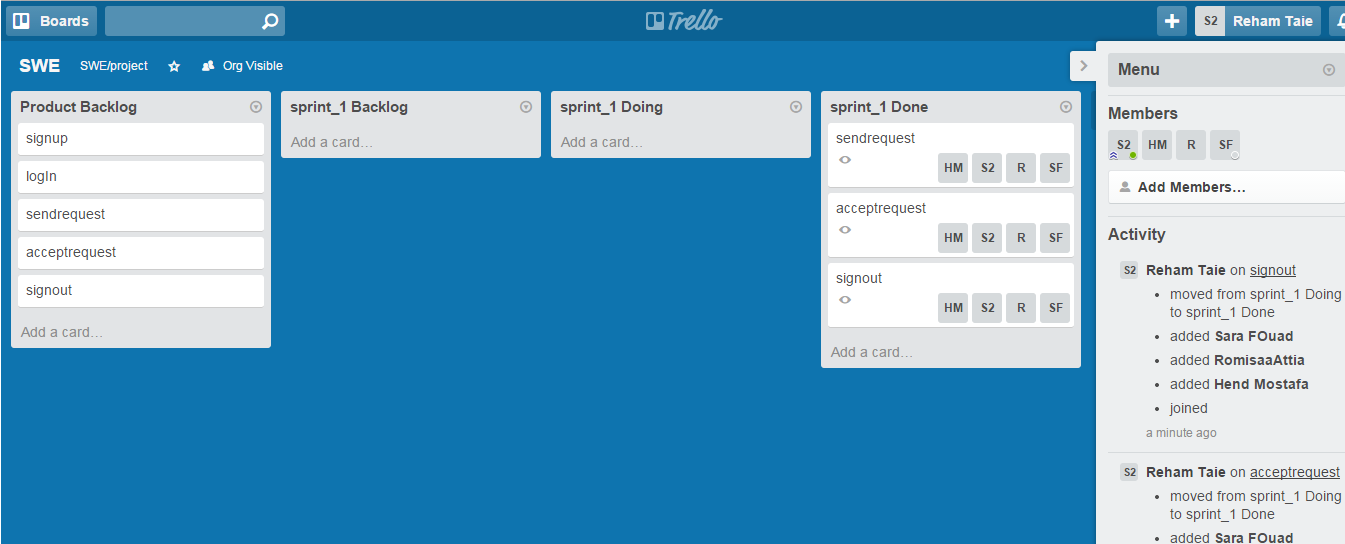
|  |  |
| --- | --- |
| **Service name** | **SendRequest Service** |
| **Input type** | **POST** |
| **Service URL** | **http://localhost:8888/social/sendrequest** |
| **Parameters** | |  |  | | --- | --- | | **NAME** | **Description** | | **femail** | **Provided Friend Email** | |
| **Example request** | **POST**  **http://localhost:8888/social/sendrequest?femail=** "**ali.22"** |
| **Example response** | **{"Status":"success"}**  **:- save the record in friends table .** |

**AcceptRequest Service:**

|  |  |
| --- | --- |
| **Service name** | **AcceptRequest Service** |
| **Input type** | **POST** |
| **Service URL** | **http://localhost:8888/social/acceptrequest** |
| **Parameters** | |  |  | | --- | --- | | **NAME** | **Description** | | **null** | **null** | |
| **Example request** | **POST**  **http://localhost:8888/social/acceptrequest** |
| **Example response** | **{"Status":"accept"} :- change the status in friends table to"accept".** |

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# Trello workspace screenshot:

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# Github repository link

**https://github.com/Reham-Taie/FCI-CS352-SWE-Team.git**