Cairo University Faculty of Computers and Information



**CS352 – Software Engineering II**

**Phase 1-c Template**

**2015**

**Project Team**

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# Your Restful API

|  |  |
| --- | --- |
| **Service name** | **registrationService** |
| **Input type** | **POST** |
| **Service URL** | **http://socialnetwork-fci.appspot.com/rest/RegistrationService** |
| **Parameters** | |  |  | | --- | --- | | **NAME** | **Description** | | **uname** | **provided username** | | **email** | **provided user email** | | **password** | **provided password** | |
| **Example request** | **http://socialnetwork-fci.appspot.com/rest/RegistrationService?uname=** **MohamedSamir3&email=m.samir@fci-cu.edu.eg&password=123456789** |
| **Example response** | **{"id":2,"Status":"OK"}** |

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

|  |  |
| --- | --- |
| **Service name** | **addFriendService** |
| **Input type** | **POST** |
| **Service URL** | **http://socialnetwork-fci.appspot.com/rest/sendFriendRequestService** |
| **Parameters** | |  |  | | --- | --- | | **NAME** | **Description** | | **uname** | **Friend's username** | | **currentUser** | **current user in the system** | |
| **Example request** | **http://socialnetwork-fci.appspot.com/rest/sendFriendRequestService?uname=ziadMohamed&currentUser=MohamedSamir3** |
| **Example response** | **{"id":1,"Status":"Exists"}** |

|  |  |
| --- | --- |
| **Service name** | **acceptFriendService** |
| **Input type** | **POST** |
| **Service URL** | **http://socialnetwork-fci.appspot.com/rest/acceptFriendRequestService** |
| **Parameters** | |  |  | | --- | --- | | **NAME** | **Description** | | **uname** | **Friend's username** | | **currentUser** | **current user in the system** | |
| **Example request** | **http://socialnetwork-fci.appspot.com/rest/acceptFriendRequestService?uname=MohamedSamir3&currentUser=ziadMohamed** |
| **Example response** | **{"id":3,"Status":"OK"}** |

# Frontend

* **In this phase you should implement frontend and use services (from phase1-b)**
* ***Note: You may create new project for frontend (Android frontend will be separate project). In web frontend, you may update your project to contain also frontend implementation so you will have some packages responsible for frontend and some packages responsible for services (this will change in phase 2)***
* **Provide at least 2 screen shots for your frontend interface (Web or android)**
* **For web frontend: provide homepage link for your project**
* **For Android frontend: provide apk for your project (you may upload this apk separately or include apk in your android**

# Daily scrum Meetings

**Note : We uploaded our project on google app engine last monday. Also in phase 1.b we already developed the services and it's frontend.**

**Filled 2 templates for 2 meetings (Thursday and Saturday)**

# Github repository link

**https://github.com/heba-khazbak/FCI-CS352-CS\_2.git**