Use Cases

for

<Roundtable>

Version <2>

Prepared by <Group 8>

<Roundtable>

<October 1st, 2016 >

Use Case List

|  |  |  |
| --- | --- | --- |
| ID | Primary Actor | Use Case Title |
| 1 | User | User Login |
| 2 | User | Profile Creation |
| 3 | Developers | User Location |
| 4 | User | Filtering properties |
| 5 | User | Broadcast Location |
| 6 | User | Adding Notes to Map |
| 7 | User | Share the app function |
|  |  |  |
|  |  |  |

Use Case Template

|  |  |  |  |
| --- | --- | --- | --- |
| Use Case ID: | 1 | | |
| Use Case Name: | User Login | | |
| Created By: | Team 8 | Last Updated By: | Raul |
| Date Created: | Oct 1 | Date Last Updated: | Oct 5 |

|  |  |
| --- | --- |
| Actors: | All the users |
| Description: | The process of creating a user and gaining access to the site |
| Trigger: | Someone trying to use the application |
| Preconditions: | Access to internet, Facebook account |
| Postconditions: | User profile is created, full access |
| Normal Flow: | 1. go to the website roundtable.org  2. user input information -- facebook login  3. After login -- full access |
| Alternative Flows: | When users do not have Facebook account. Direct them to Facebook and make them sign up for one. |
| Exceptions: | 1. User mistake (password wrong...) -- Give user an alert message and let them put in the right message.  2. Facebook account already linked to an existed user profile -- give user an alert message to direct them to login instead of sign up. |
| Includes: | This is the initial step |
| Priority: | This is the initial barrier. All the other use cases are based on this one. |
| Frequency of Use: | Once |
| Business Rules: | None |
| Special Requirements: | None |
| Assumptions: | Our user base is college students , We assume college students know how to sign up for facebook or already have a facebook account |
| Notes and Issues: | For the first version of the software we are focusing on Boston University students. |

Revision History

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| --- | --- | --- | --- |
| **Name** | **Date** | **Reason For Changes** | **Version** |
|  |  |  |  |
|  |  |  |  |