**Web Application**

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| **Target Release** | **Version 1** |
| **Document status** | **In Progress** |
| **Document owner** | **Matthew Tijerina** |
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| **Project Background** | |
| **To create a Web Application where Engineering students can create an account to talk with fellow students, get tutors, share ideas, and ask questions** | |

**Requirements**

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| --- | --- | --- | --- | --- |
| **#** | **User Story Title** | **User Story Description** | **Priority** | **Notes** |
| 1 | Login | users will create a login to access their institution and be added to the database | 1 | This should be the main priority before adding additional features to the application |
| 2 | Register | Users will create a profile to filter them based on classification, Engineering major, graduation year, clubs they are in | 2 | Once an account is created a profile is needed to connect them with similar students |
| 3 | logout | Once a user is done using the application they should be able to logout of the application | 3 | The user should be able to log out after creating their profile |
| 4 | Dashboard | Once a user has logged into their account, they will be able to see a dashboard with activities, the event calendar, bulletin board, and emergency contacts. | 4 | Once one of the buttons are clicked it should take them to whatever they clicked |
| 5 | Bulletin Board | Users will be able create a post, send it, edit it, and delete it if they desire to. | 5 | The post has a name section and the post section |
| 6 | Event Calendar | The user will be able to subscribe to clubs and see events for that club. | 6 | Will have a reminder system |
| 7 | Weekly Activities | Users will be able to create, edit, and delete their weekly activities. | 7 | Weekly activities can be used as a personal event calendar. Will be tied to a reminder system |
| 8 | Emergency Contacts | Users will be able to see emergency contacts including security, counseling, and health services. | 8 | Able to contact from web application. |

**Diagram flow for user interaction**

Here you can add Diagram flows for the user interactions.

Text Box 3, TextboxText Box 2, TextboxText Box 4, Textbox

**Questions**

Below is a list of questions to be addressed as a result of reviewing this design document

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| Question | Outcome |
| Will profile pictures be added? | In later versions |
| How will the notification system work? |  |
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**Not doing**

Below are the user stories, ideas, features, etc, that were considered but are not going to be done for this version or phase of the project.

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| **Not Doing** | **Reason** |
| Messaging feature | Still in early development |
| Reminder feature | Requires notification system not yet built |
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| Sprint number | Activities | Comments (issues, changes, etc) |
| 1 | Login |  |
| 2 | Profile creation |  |
| 3 | logout |  |
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