

CSCI 3308: Methods and Tools Project Requirements

Title: Morsi

Vision: A user friendly mobile application that relays simple information from your phone through vibration.

Who: David Morris, Ryan O’Connell, Ahmed AlMutawa, Brian Salmon

List of requirements:

Business Requirements-

ID	Business Requirements Description	Sizing
BR.01	As a customer, the application shall be available on the Android App store, so that it can be easily downloaded.	3

Functional Requirements-

ID	Functional Requirements Description	Sizing
FR.01	As a user, I want to adjust the vibration frequency so that I can modify these settings.	5
FR.02	As a user, I should be able to set how often I would like vibrations to occur.	5
FR.03	As a user, I want to adjust the vibration intensity so that I can modify these settings.	5
FR.04	As a user, I should be able to pick which notifications and alerts that vibrate.	5

User Requirements-

ID	User Requirements Description	Sizing
UR.01	As a user, I want to easily be able to adjust vibration settings so that I can change the intensity of vibrations.	8
UR.02	As a user, I want to easily be able to adjust vibration settings so that I can change the frequency of vibrations.	8

Non-Functional Requirements-

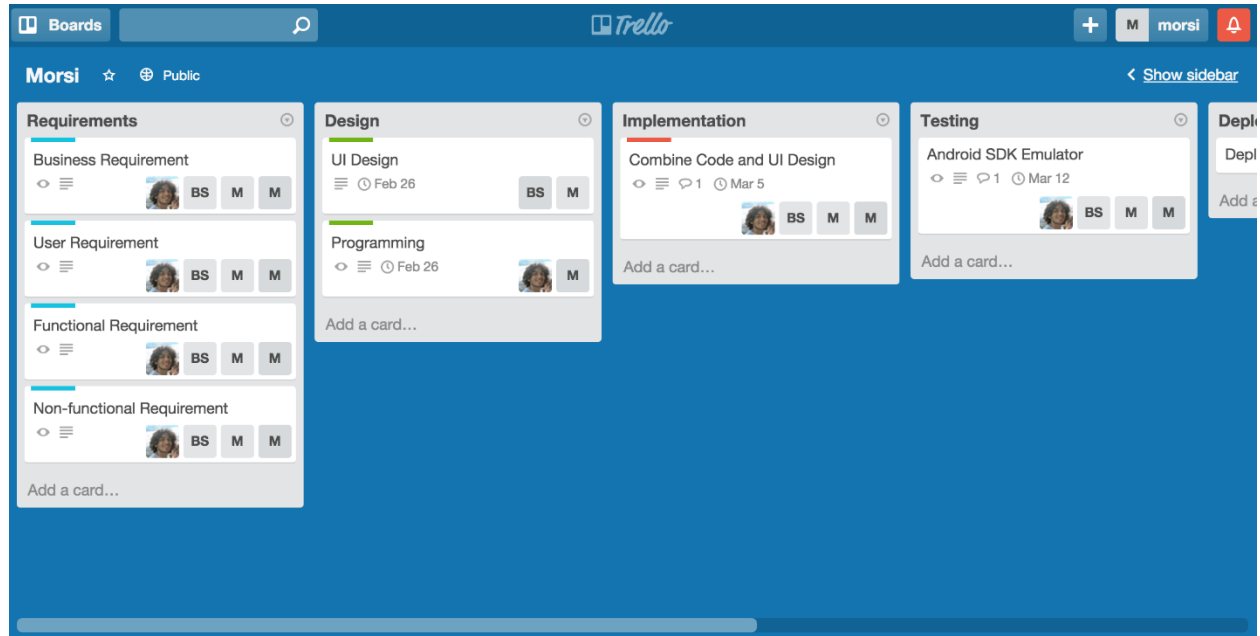
ID	Non-Functional Description	Sizing
NR.01	As a user, I want to be able to easily find the settings section so that I can quickly adjust settings.	3
NR.02	As a user, I want to be able to quickly and easily find where to choose which notifications to activate.	3

Methodology: Iterfall

Project Tracking Software: Trello

Link to Project Tracking Software: <https://trello.com/b/CNdMosZx/morsi>

Project Plan:



VCS link: <https://github.com/morrisdc/morsi>