Turtl

User Interface Design

Submitted to:

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In partial fulfillment of Academic Requirements
for the course
CS 191 Software Engineering I
of the
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Unique Reference:

The documents are stored in the https://github.com/brianpesy/turtlios

Document Purpose:

The purpose of this document is to be able to outline the user interface of Turtl. Also on this document, there will be the input of different users as to how different ideas from the developers and the users can be made into fruition.

Target Audience:

The target audience are the users of the application. They will be the main recipients and stakeholders of this due to the fact that it is how the user can interact with the software. This way, it is good to align their idea with what we can improve on.

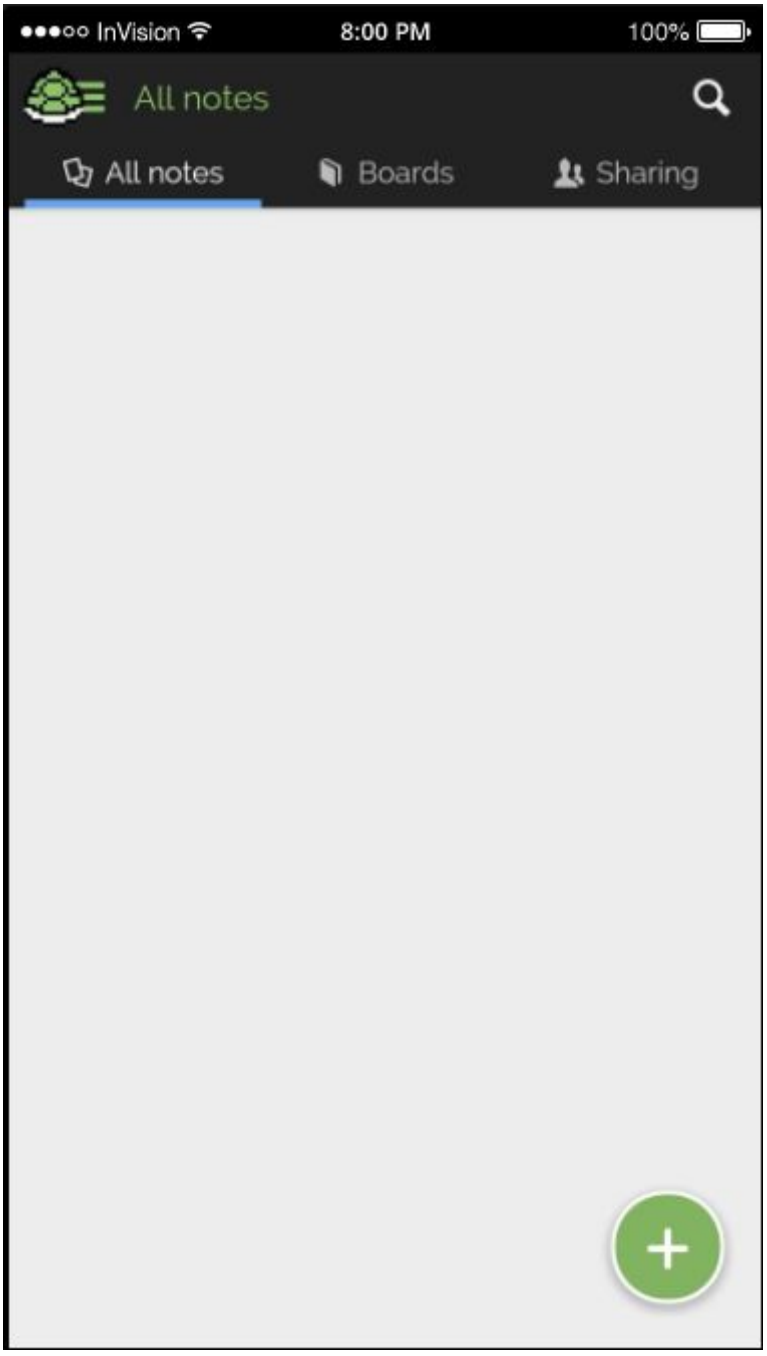
Revision Control:

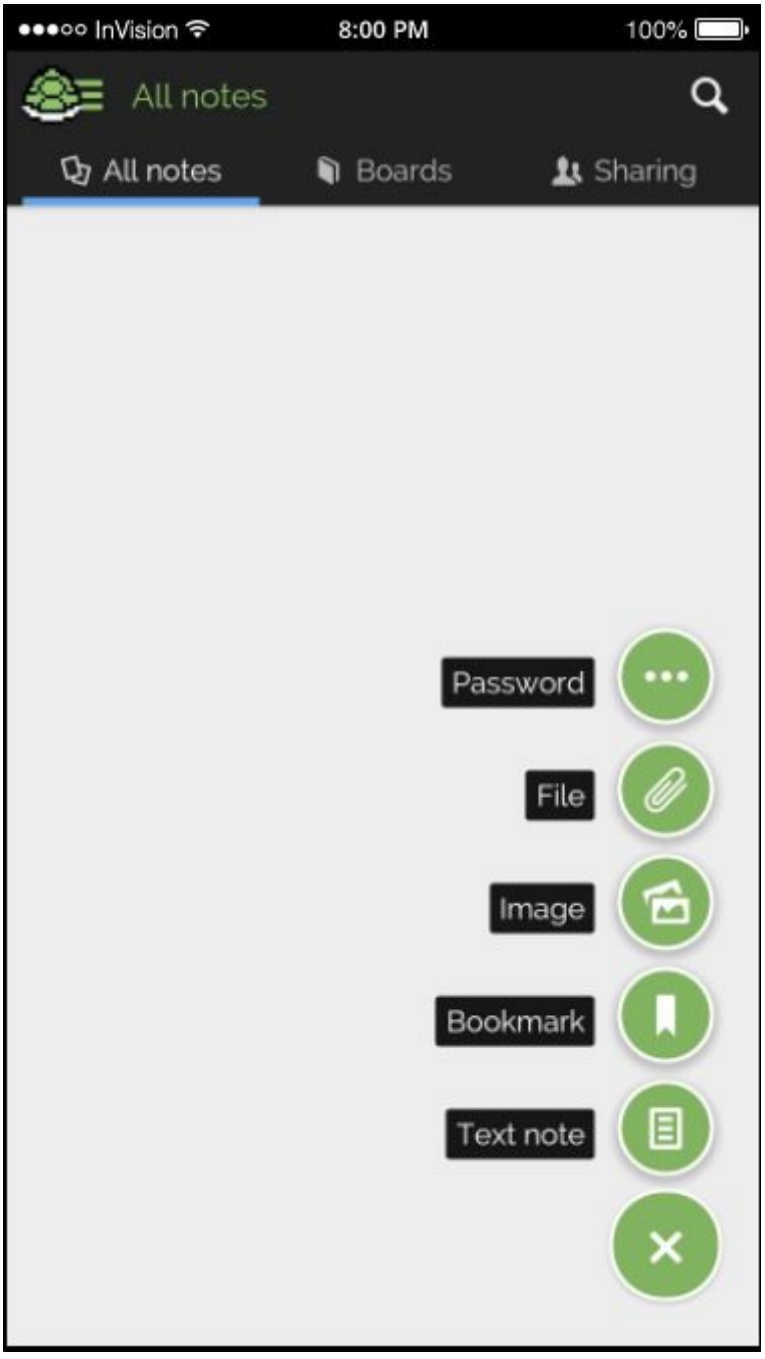
Revision Date	*Person Responsible*	*Version Number*	*Modification*
11/15/2017	Brian Sy	1.0	Initial Document, document purpose, target audience, uploaded the pictures, video, and suggestions
11/23/2017	Ram Mangaoang	1.1	Use case specification description

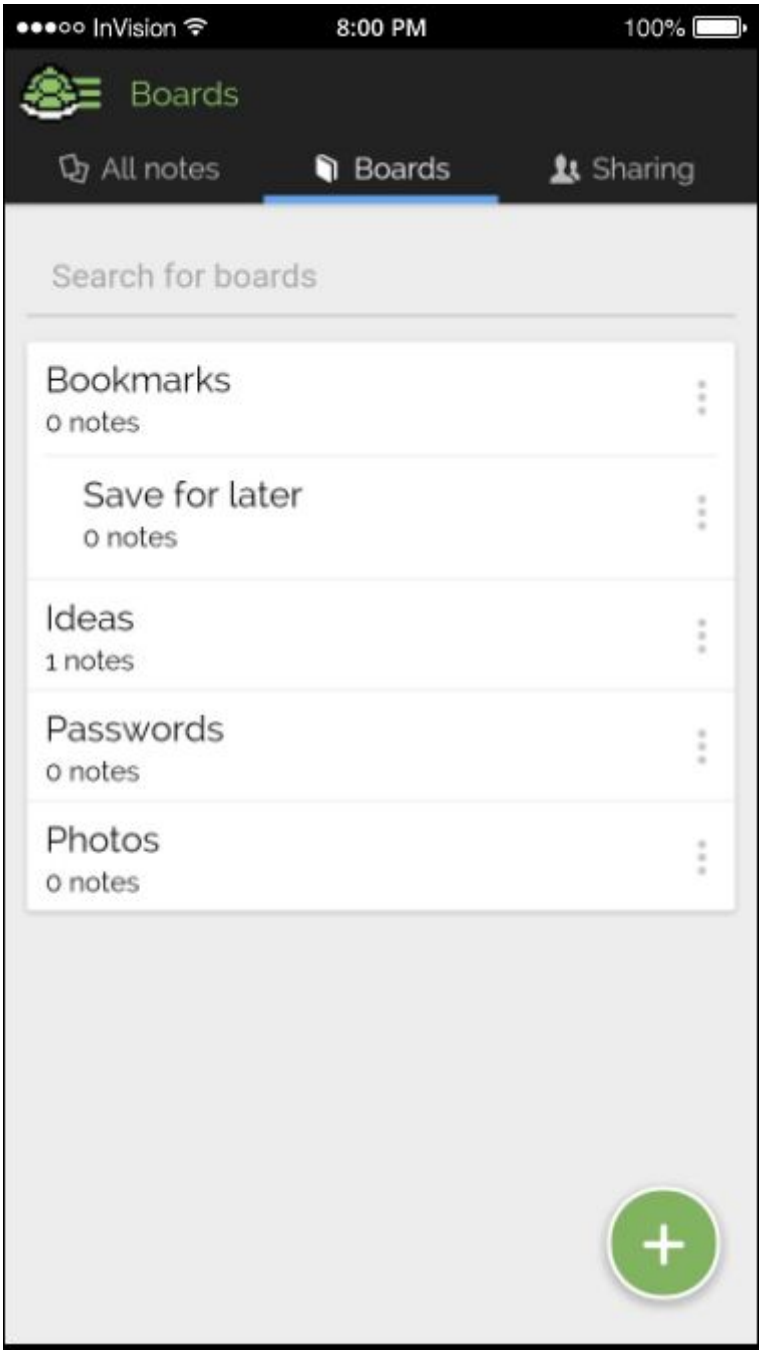
Project Title: Turtl

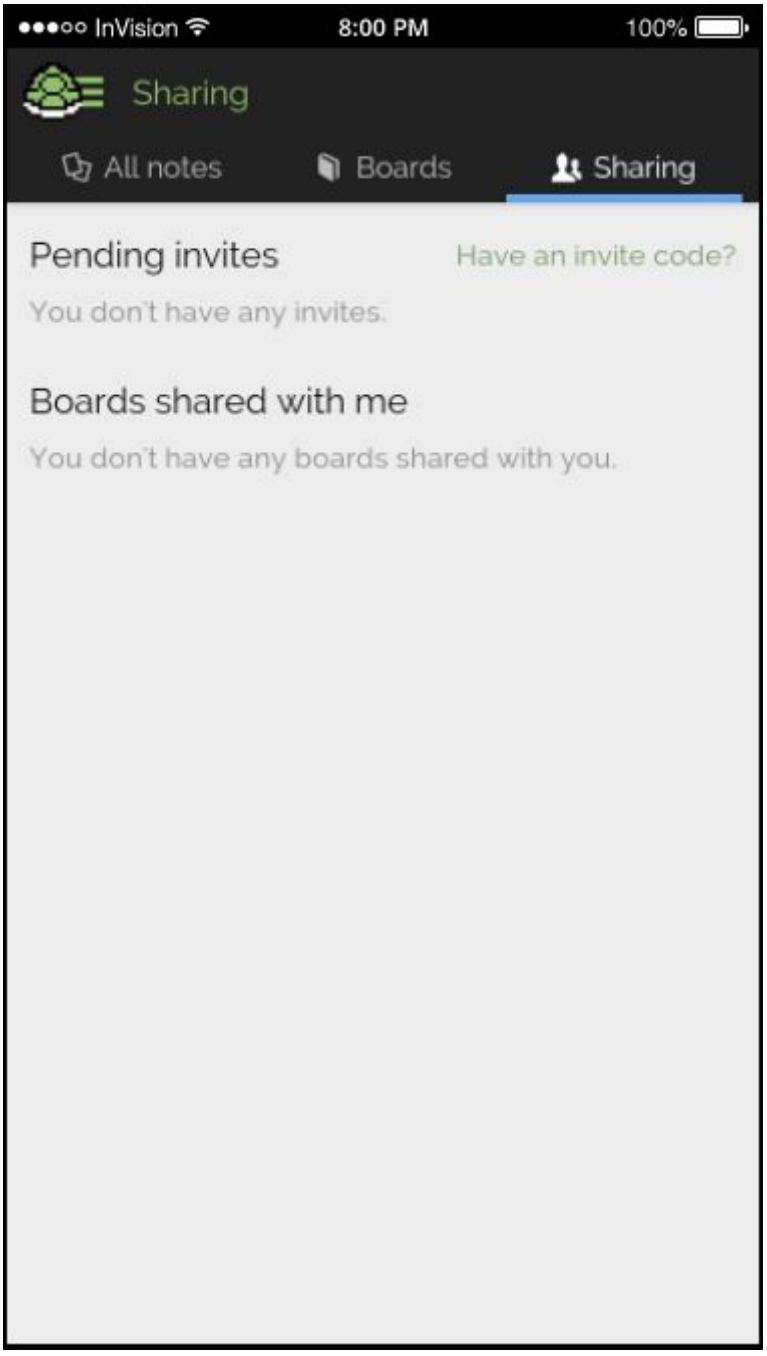
Use Case Specification: Turtl is an app which serves as a private space for storing notes, pictures, passwords, bookmarks and other important data. What sets it apart is its focus on security and privacy. Turtl uses encryption in order to make sure that only the users have control on who has access to their data - free from risks such as government surveillance and information breaches by hackers. In addition to these safety measures, Turtl allows easy sharing of data to other users as a way to easily collaborate when doing work, projects, and the like. The upcoming iOS port of Turtl aims to expand the audience to the iOS user-base which boasts a considerable number as well. With this, sharing data in a secure way with more people will be made possible.

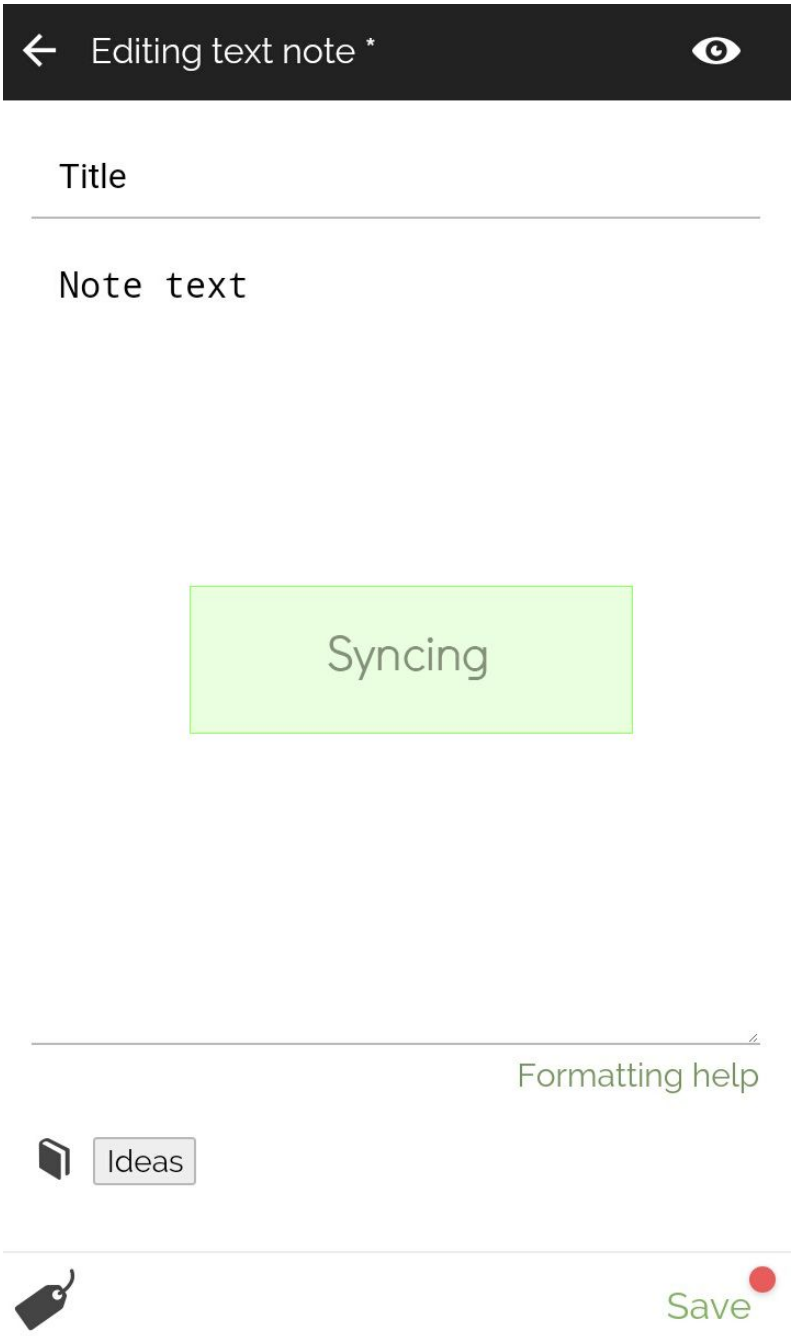
Sample Screens:


InVision
8:00 PM
100%
All notes
All notes
Boards
Sharing


InVision
8:00 PM
100%
All notes
All notes
Boards
Sharing
Password
File
Image
Bookmark
Text note


InVision
8:00 PM
100%
Boards
All notes
Boards
Sharing
Search for boards
Bookmarks
0 notes
Save for later
0 notes
Ideas
1 notes
Passwords
0 notes
Photos
0 notes


InVision
8:00 PM
100%
Sharing
All notes
Boards
Sharing
Pending invites
Have an invite code?
You don't have any invites.
Boards shared with me
You don't have any boards shared with you.



InVision Link(s):

https://projects.invisionapp.com/share/WHEGZM8GE#/screens/264071128

Participatory Design:

The videos links are as follows:

1 - https://youtu.be/L7YzDUp_-nQ
2 - https://youtu.be/sU04J-fJaMk
3 - https://youtu.be/0itvTWcZ0-I

Suggested Improvement(s):

It was suggested that we have a more distinguishable icon for the distinguishing sharing a note and a note that is being shared. It was also mentioned that we should make the whole experience seem more approachable in the beginning as newcomers may find the amount of choices overwhelming.

Accountability Report:

Team Member	User Interface Design Task
Joan Nicole Balugay	Fixed and created the initial graphics UI in InVision, help take the video and run the participants through the app
Brian Sy	Edited additional graphics, created and wrote the documentation, helped take the video, run the participants through the app, uploaded the videos
Ram Mangaoang	Added Use-Case Specification