

Release Plan

Product Name: PassManager

Team Name: The Hash Mappers

Release Name: PassManager Release Plan v1.0

Release Date: December 2, 2016

Revision Number: 1

Revision Date: October 4, 2016

HIGH LEVEL GOALS

A system to access and manage all passwords a user creates

An iOS app, Android app, and computer client to interface with the database

A Rule based password generator

USER STORIES

Sprint 1: 60 points

(30 points) As a programmer, I want to learn several tutorials per individual platform so that I can properly contribute to the overall project.

(15 points) As a user, I want to have a basic interface in which I can store information locally so that I can access that data readily.

(15 points) As a developer, I want to have a simple database that could communicate to different platforms so that I can use the same database for Android, iOS, and computer client.

Sprint 2: 60 points

(40 points) As a user with many passwords, I want a way of generating passwords so that I don't have to task myself with creating complex passwords and having to remember them.

(20 points) As a user, I want a nice and intuitive interface that is simple and easy to use, so that I can effectively and efficiently use the application.

Sprint 3: 60 points

(30 points) As a user who doesn't constantly have internet connection, I want a way to still use the password manager offline.

(10 points) As a user concerned security, I want multiple ways of authentication so that I can be assured that my information, account, and passwords are safe from malicious persons.

(10 points) As a user concerned with security, I want my data to be encrypted in the event of a data breach, so that my personal data isn't compromised.

(10 points) As a user concerned with customization, I want to be able to make this app my own.