SP 1

Team 1

Revision history

Version	Date	Reason
1.0	2021-09-08	First draft
1.1	2021-09-08	Added priority to each user story and issue

1 Sprint Backlog 1

The entries are labeled as X.Y.Z where this represents a unique identifier as Epic.Story.Issue. Each entry ends with an hourly estimate in bold.

1. User registration and authentication

   1.1 As a user, I can register for the service as rider, drivers, or both (HIGH)

   1.1.1. All users register full name, email, and phone number (HIGH) **10h**

   1.1.2. If a user is a driver, they register car brand, model, color, and licence plate (MEDIUM) **10h**

   1.1.3. Design registration window (HIGH) **6h**

   1.1.4. Add a registration button in the login window (HIGH) **2h**

   1.1.5. Add functionality to the registration button (HIGH) **4h**

2. Matching

   2.1 As a driver/rider, I select two cities and a time (HIGH)

   2.1.1. Add a drop-down button of available cities (frontend) (HIGH) **6h**

   2.1.2. Add functionality to the drop-down of available cities (backend) (HIGH) **8h**

   2.1.3. Add a "Create Drive Instance"/"Create Ride Request" button for drivers/riders respectively (frontend) (HIGH) **10h**

   2.1.4. Design how to store the drive instances and ride requests (HIGH) **10h**

   2.1.5. If a request is created by a user it is added to the requests list (HIGH) **20h**