

Heading: Sprint 1 plan, MemLoc, MemLocTeam, sprint completion date: 01.25, rev 1, 01/12/2022

Goal: Allowing users to provide location data to our app, and providing a basic UI interaction experience (early design phase)

Task listing

User story 1 : I want to be able to provide my location data for use within the app for future

1. Setup new InfluxDB database instance (1h)
2. Integrate database with app (2h)
3. Start sending test data to app (4h)
4. Add all fields we need to database entries (2h)
5. Provide API for frontend to use (4h)

User story 2: I want users to be able to interact with the app in a simple and clear way so they can input tasks

1. Set up webpage that can be edited (1h)
2. Add some basic forms that could be filled out and add or remove tasks (1h)
3. Make it so there are different instances of the webster per the user (2h)
4. Add a homepage that allows for access to the different users(1h)

Team roles:

Alexandra: Frontend

Mythili: Backend

Abirami: Frontend

Surya Rani: Scrum Master, Backend

Case Delst: Product Owner, Backend, Frontend

Initial task assignment: A listing of each team member, with their first user story and task assignment. This should look like:

Alexandra: User Story 2, Task 1,2

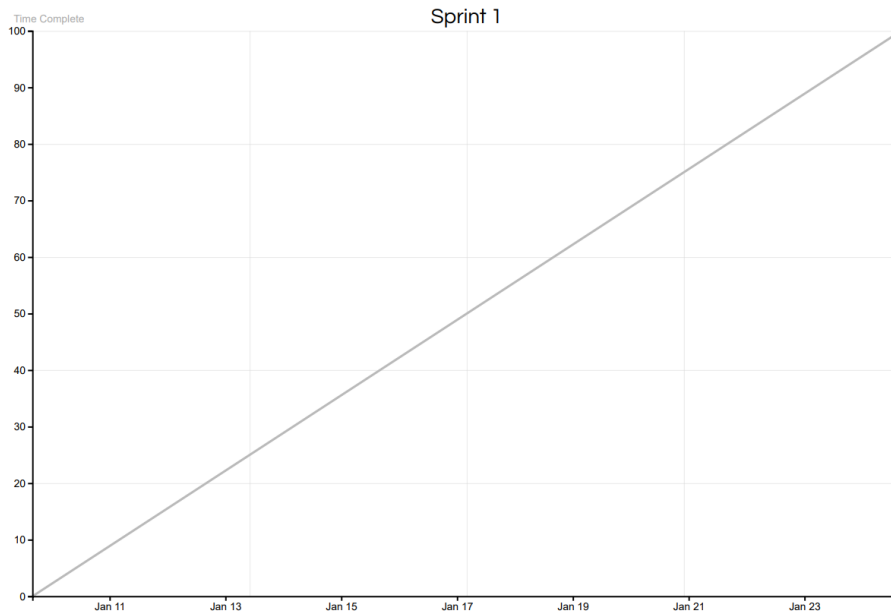
Mythili: User Story 1, Task 5

Abirami: User Story 2, Task 3, 4

Surya Rani: User Story 1, Task 2, 4

Case Delst: User Story 1, Task 3

Initial burnup chart: A graph giving the initial burnup chart for this sprint and is labeled as such with sprint number and project name and is located in the lab.



Initial scrum board: Also known as a task board, the scrum board is a physical board and labeled as such with sprint number and project name and located in the lab. This board has four columns, titled user stories, tasks not started, tasks in progress, and tasks completed. Index cards or post-it notes representing the user stories and the tasks for this sprint should be placed in the user stories, tasks not started, and tasks in progress columns. Tasks associated with a user story should be placed in the same row as the user story.

<https://trello.com/invite/b/02pja90k/a25d9bf46a78d4e6479ab71fcffd978a/memloc>

Scrum times:

Monday/Wednesday/Friday @ 3pm

Meeting with TA Wednesday @ 3:45