

Sprint 1 Plan

!Toohak

1/17/24

Goal:

Bootstrap and initialize our project. Set up basic back-end logic.

Task List

User Story 1.1: As a user, I want to be able to join a dedicated quiz so that I can participate in the activity

- Task 1.1 [1] Bootstrap/Initialize Repo and Environment
- Task 1.2 [2] Create schema for database and choose database provider
- Task 1.3 [2][BE] - Implement create and update record for database for quiz rooms
- Task 1.4 [1][BE] - Implement NEW_PLAYER and START_QUIZ logic
- Task 1.5 [3][BE] - Implement joining room logic

User Story 1.2: As a quiz participant, I want to be able to receive questions

- Task 2.1 [1][BE] - Implement NEW_QUESTION and RECV_QUESTION logic
- Task 2.2 [1][BE] - Implement WAITING_FOR_QUIZ and START_TIMER logic
- Task 2.3 [1][BE] - Implement QUIZ_COMPLETED and SHOW_ANSWER logic

Team Roles

Yesh - product owner, developer

Norton - developer

Justin - scrum master, developer

Gordon - developer

Gene - developer

Initial Task Assignment

Yesh - [2]

- User Story 1.1: As a user, I want to be able to join a dedicated quiz so that I can participate in the activity
 - [1] Bootstrap/Initialize Repo and Environment
 - [1][BE] - Implement NEW_PLAYER and START_QUIZ logic

Norton - [3]

- User Story 1.2: As a quiz participant, I want to be able to receive questions
 - Task 2.1 [1][BE] - Implement NEW_QUESTION and RECV_QUESTION logic
 - Task 2.2 [1][BE] - Implement WAITING_FOR_QUIZ and START_TIMER logic
 - Task 2.3 [1][BE] - Implement QUIZ_COMPLETED and SHOW_ANSWER logic

Justin - [2]

- User Story 1.1: As a user, I want to be able to join a dedicated quiz so that I can participate in the activity
 - [2] Create schema for database and choose database provider - Justin

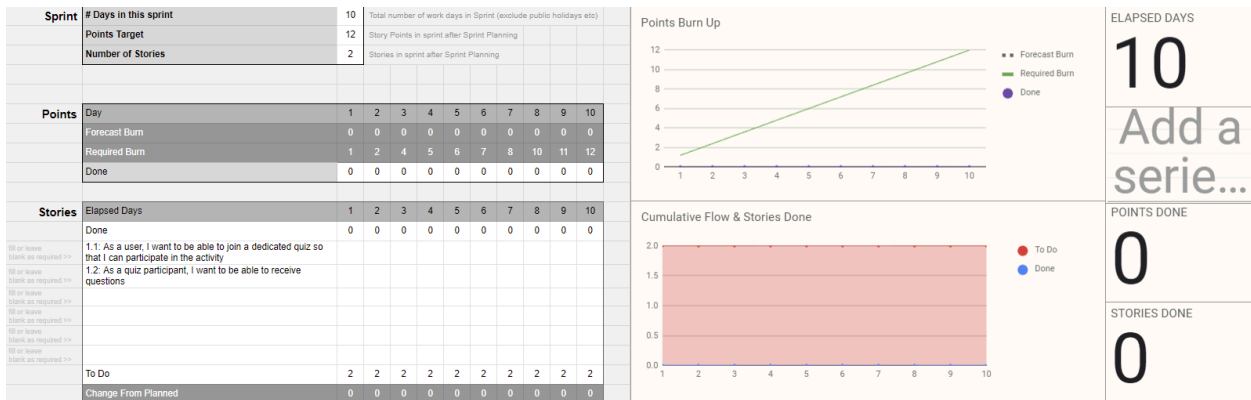
Gordon [3]

- User Story 1.1: As a user, I want to be able to join a dedicated quiz so that I can participate in the activity
 - Task 1.5 [3][BE] - Implement joining room logic

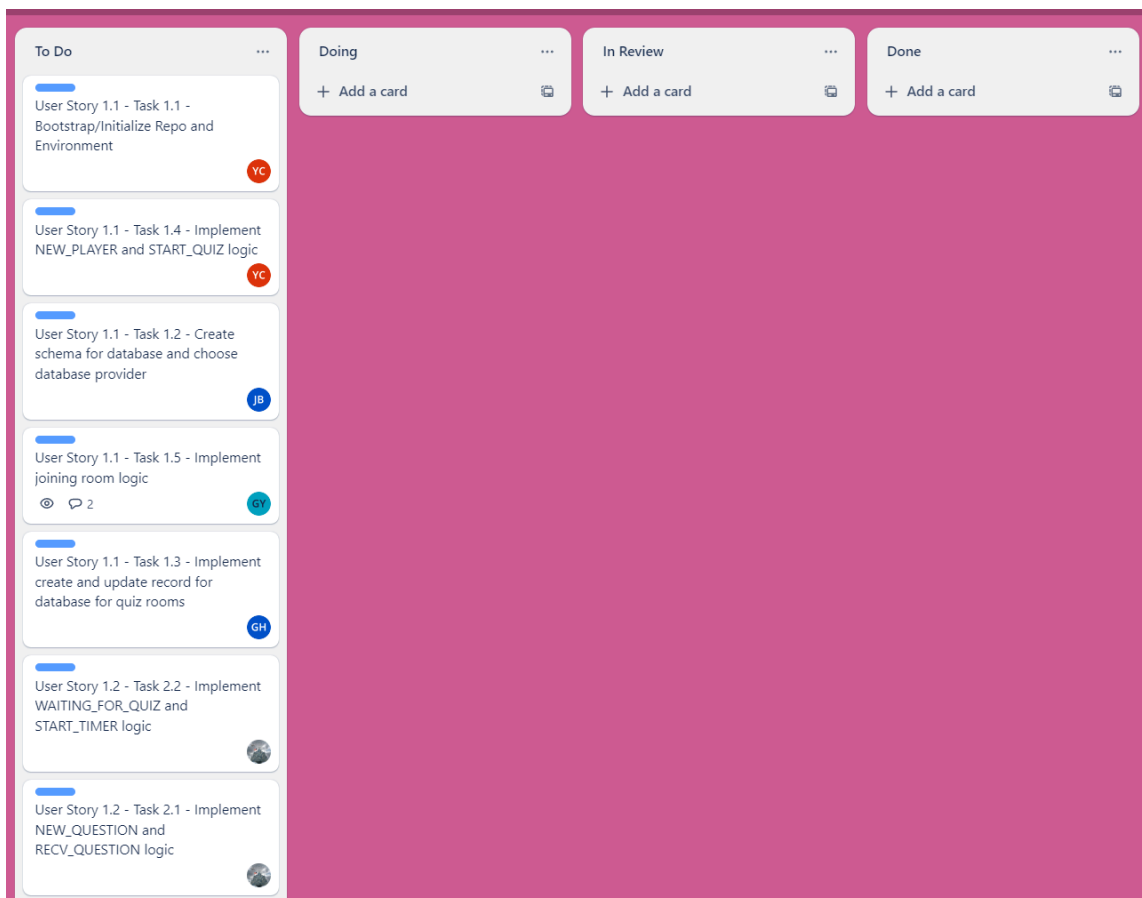
Gene [2]

- User Story 1.1: As a user, I want to be able to join a dedicated quiz so that I can participate in the activity
 - Task 1.3 [2][BE] - Implement create and update record for database for quiz rooms

Initial Burnup Chart



Initial Scrum Board



Scrum Times

M: 12:00pm - 12:30pm

T: 1-1:45pm (w/ TA)

F: 12:00pm - 12:30pm