

## Task 7.1G Sprint Planning in Trello

This is a **Group** marked task

This task is on planning your project and your sprint planning for the next two sprints that you will be working on your project. This task relates to the practices you have done during week 6 & 7.

This is a marked task, which means, you will be marked based on the level of deliverable you submit. See task submission details section for levels and requirements.

### Pre-requisite

Attend the seminar on week 6 and 7 and complete the activities listed on seminar for these weeks document on CloudDeakin. You will be assigned to a team during week 6 seminar and will be required to work as part of the team on planning for your project.

### Task Submission Details

You are required to submit 3 files as part of this task.

1. Project summary document:
  - a. Provide a brief summary of the project (less than 400 words) that captures your understanding of the project, what it is, and what it intends to do.
  - b. List group members and the mark they are targeting on OnTrack for this unit.
2. Sprint planning in Trello: take screenshots of your sprint planning in Trello (for items f and g, you might want to use a table in your word document) Your sprint planning should include:
  - a. Activities related to both sprints.
  - b. Features to be investigated/implemented and tasks
  - c. Members of the team assigned to tasks and features
  - d. List of resources (links to resources, in dedicated Trello list)
  - e. Ownership roles – C Criteria (this needs to be in its own dedicated Trello list)
    - i. You need to clearly define what the ownership of each member is for the duration of the project. You should specify whom will be taking ownership of a direction in the application lifecycle (e.g. who sets the direction for UI, UX, Database, Front-end and Back-end Communication, Security)
    - ii. **Note:** Ownership does not mean that the person with the ownership will be doing all the work required within that particular direction. We are operating in Agile Scrum, and everyone is expected to do some part of everything.

- f. User stories - D Criteria
    - i. At least two user stories need to be defined
    - ii. All possible features should be extracted from user stories
  - g. Story points - HD Criteria
    - i. Each feature needs to be assigned a story point
    - ii. Discuss how you have come up with and assigned user story points
    - iii. Need to clearly specify what your definition of “1 point” is and what’s the difference between for example a feature with 2 points and a feature with 4 points.
    - iv. There should be a balance of user story points assigned to users, i.e. all users must have close to similar total user story points assigned to them for the duration of each sprint.
- 3. **As a group**, provide a reflection on the activity using the what, so what, now what framework. Your reflection should also reflect on your group communication and teamwork.