Peer-graded Assignment: Module 2: Release Planning (Graded)

Submit by Mar 2, 2:59 AM EST

Important Information

It is especially important to submit this assignment before the deadline, Mar 2, 2:59 AM EST, because it must be graded by others. If you submit late, there may not be enough classmates around to review your work. This makes it difficult - and in some cases, impossible - to produce a grade. Submit on time to avoid these risks.

Instructions

My submission

This assignment will challenge you to organize a set of user stories into a series of sprints that will comprise a release plan for personal development software product:

Discussions

Your experienced development team is taking on a new project—creating a health monitoring application that will allow athletes and their coaches to track various aspects of their health.

Athletes will be able to:

- track the meals they eat,
- their water consumption,
- their physical activity,
- their goals, and
- their weight

Coaches will be able to view the information that their athletes enter.

The user will enter personal information such as:

- height,
- current weight, and
- target weight.

Identify at least **10 dependencies** and then generate a **release plan** with four sprints based on the prioritized release backlog. You may place any unassigned user stories in a backlog.

For the past two projects, this development team has completed **20 story points** per sprint. Use this value as the maximum amount of story points per sprint.
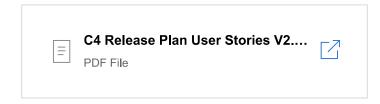
Organize the following 25 user stories into a release plan featuring four sprints.

Submit your finished work as a **PDF document**.

You can download the list of user stories (with priorities, risks, and story points) here:

> C4 Release Plan User Stories V2.xlsx

Or if you would prefer, here is a PDF print-out of the user stories:

> **C4 Release Plan User Stories V2....**
> PDF File

Review criteria   **less**

This peer review process challenges you to not only organize user stories into sprints that contribute to a release plan, you also need to utilize an effective format for conveying the information.

While there may be many intuitive ways of organizing and displaying this information, a spreadsheet-style solution is probably the most practical solution for this kind of work. You will not be graded on how you format that spreadsheet, but your work needs to clearly communicate the user stories, priorities, and story points within each sprint.

You will be given the opportunity to review the assignments of your peers and provide feedback.

Others may choose to take a different direction that you did. This is the great thing about these assignments. We want everyone to take their own approach. Please respect this when you are reviewing the work of others.

You will be providing feedback to your peers in the following areas:

- Story Points: Does each sprint have a reasonable number of story points?

- Priorities: How does the release plan meet the priority expectations?

- Risks: Are high risk user stories accounted for appropriately?

- Dependencies: Did you identify at least 10 dependencies, and if so, are they reflected in the sequence of sprints?