CS 250 Module Three User Stories Assignment Guidelines and Rubric

Overview

After reviewing the Required Resources for this module, use the information in the Supporting Materials section below to complete this activity.

Directions

As the Product Owner for the agile team responsible for creating the SNHU Travel software, you will develop three user stories based on the interactions from the focus group. You must complete the following:

I. Identify at least five **user requests or requirements** based on the user interactions in the animation. These should be written by replacing the bracketed text with the necessary information in the following format: As a [*type of user*], I want to [*perform some task*] so that I can [*achieve some goal*].

II. Next, identify the user requests or requirements based on anticipated effort as large, medium, or small. Prioritize them according to your perceived user needs. Then place these requirements into the **Product Backlog** worksheet contained in the template provided in the What to Submit section. Order your requirements with the highest priority item first on the list and the lowest priority item at the end.

III. Ensure your requirements are clear and concise.

IV. Review the User Story Details Example, which is the second worksheet in the template. Then select one large requirement, one medium requirement, and one small requirement from your Product Backlog. Write a detailed **user story** for each requirement using the User Story Details sheets in the template.

What to Submit

Submit your completed Module Three User Stories Assignment Template for this assignment. Be certain that you have filled in all the different sheets in the template and prioritized the stories in your Product Backlog.

Supporting Materials

The following resources support your work on this assignment:

Template: Module Three User Stories Assignment Template

This template contains the Product Backlog and User Stories worksheets that you must complete for this activity.

Presentation: Product Owner and User Focus Group Animation

This animation presents the Product Owner's meeting with users of the travel booking software being used.

A text-only version of the animation is available: Product Owner and User Focus Group Animation Text-Only Version.

Module Three User Stories Assignment Rubric

Criteria	Meets Expectations (100%)	Partially Meets Expectations (85%)	Does Not Meet Expectations (0%)	Value
User Requests and Requirements	Writes at least five properly formatted requirements based on users' stated needs and wants	Shows progress toward meeting expectations, but with errors or omissions; areas for improvement may include clarity or specificity of user requirements, or proper format	Does not attempt criterion	30
Product Backlog	Creates a Product Backlog document that appropriately sizes and prioritizes each user story	Shows progress toward meeting expectations, but with errors or omissions; areas for improvement may include prioritization of backlog or sizing of stories	Does not attempt criterion	30
User Stories	Writes user stories that have appropriate amounts of detail and provides specific metrics	Shows progress toward meeting expectations, but with errors or omissions; areas for improvement may include level of detail or specific metrics	Does not attempt criterion	30
Clear Communication	Consistently and effectively communicates in an organized way to a specific audience	Shows progress toward meeting expectations, but communication is inconsistent or ineffective in a way that negatively impacts understanding	Shows no evidence of consistent, effective, or organized communication	10
			Total:	100%