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Assignment 7

CITA 280

Scrum Roles

The Product Owner In charge of communicating with customers to understand their needs, define the features of the product, owns product backlog , prioritize the product backlog, and adjust features and priority every sprint, as needed accept or reject work results, and often leads the Sprint Review with customer

The Scrum Master Job is to lead the team and sets the tasks, and make sure the team obeys the rules and realizes the method of Scrum entirely. The Scrum Master does not interfere into the decisions of the team regarding specifically the development, but rather is there for the team as an advisor.

Scrum Development Team is typically 5-9 individuals working together to deliver the requested and committed product increments. It comprises of cross-functional members who are capable of achieving the sprint goals. All members of the team help one another to ensure a successful sprint completion.

Scrum Events

Sprint Planning, Daily Scrum, Sprint Review, Sprint Retrospective and the Sprint

The Development Team then forecasts how many PBI's they can deliver in the Sprint, given their knowledge of velocity, resources and any factors which could influence the time and resources they have available. The outcome of the Sprint Planning Meeting is to get a Sprint Goal and Sprint Backlog that everyone agrees is realistic and achievable.

The Daily Scrum is an opportunity for the Development Team to check in, assess progress towards achieving the Sprint Goal and to review and plan their activities for the next 24 hours.

A Sprint Review usually takes place on the last day of the Sprint and allows you the opportunity to show the "done" Increment to stakeholders (customers, management and anyone else considered relevant and interested). As well as demonstrating working features produced during the Sprint, you're also after useful feedback that can be incorporated the Product Backlog that may help guide the work for future sprints.

Sprint Retrospective

This is when the Scrum team reviews what could be improved for future Sprints and how they should do it. The ethos of Scrum dictates that no matter how good the Scrum team is, there will always be opportunity to improve and the Sprint Retrospective gives the team a dedicated time in which to identify, discuss and plan this.

The Sprint

The Sprint is an event in itself that contains all the work and all the other events that happen during the time boxed period of development.