2-5 Journal: Scrum Master

Shenika Eayrs

CS-250-T5481 Software Development Lifecycle 23EW5

Haruka Konishi

**1. How would you plan to execute the various Scrum events, such as the Sprint Planning, Daily Scrums, Backlog Refinement, Sprint Review, and Sprint Retrospective?**

As a Scrum Master, Sprint Planning would be the first step completed by my development team for a new Sprint. Sprint planning has an immense impact on the trajectory of a Sprint. For instance, Sprint planning is the step within the Scrum event where the development team verifies the upcoming Sprint workload. Further, the development team can refine backlog items to complete during the upcoming Sprint. The Sprint planning process involves the Product Owner, and the development team can ask questions about backlog items to gain a greater awareness of the ability to implement the item/s. (Iqbal, 2022)

Secondly, the Backlog refinement step is the step my development team would carry out after the Sprint planning step has been completed. The development team further compartmentalizes a backlog item throughout the backlog refinement process. The description, details, and execution sequence of a backlog item are intricately assessed, which provides the development team with a more precise development process. (Iqbal, 2022)

The Daily Scrum meetings would be the next Scrum event to complete. The development team carries out the Daily Scrum meeting for 15 minutes daily throughout a Sprint. The Daily Scrum meetings are impactful and allow the development team to transparently inspect sprint goal progression and validate how the team is performing. Further, during the Daily Scrum meetings, the development team can eliminate impediments and adapt or adjust current-day responsibilities dependent upon the results of the day prior. (Iqbal, 2022)

The Sprint Review would follow the Daily Scrum event. The Sprint review is the period in which the development team reviews the overall efficiency of the Sprint and identifies future adaptations that should be taken in upcoming Sprints to improve the effectiveness of the process. (Iqbal, 2022)

The Sprint Retrospective event would be the last step to execute. The Sprint Retrospective is completed at the end of the Sprint. Like the Sprint Review, a quality assessment is completed, and the development team refines its implementation process to enhance efficiency for the next Sprint. (Iqbal, 2022)

**2. Why do you think these events are so important?**

Scrum events are instrumental to the success of a Sprint. This is because Scrum events provide the development team with a structured framework to complete the Sprint workload. In addition, Scrum events encourage developers to refine their Sprint plan and actively inspect their progress toward Sprint goals. Lastly, developers can adjust their processes to remove impediments and transparently redefine their approach to become more efficient. (Iqbal, 2022)

**3. What would you want the team to gain from them?**

Scrum events are a critical aspect of the agile development process. Scrum events are meetings where the development team can focus and identify ways to effectively align with the Sprint objectives. Developers engage in continuous feedback, retrospect, and collaboration throughout Scrum events. As a result, developers gain improved Collaboratory skills, interpersonal skills, and an improved ability to deliver high-quality products.

**4. How would you ensure the events achieve those goals?**

As a Scrum Master, facilitating the adoption of Scrum events by establishing boundaries and verifying contingencies applicable to the Scrum event stage will amplify the ability of my development team to improve their Collaboratory and interpersonal skills. (Overeem, 2016, p. 5)

**References**

(2022, May 31). The Purpose of the Five Scrum Events. Scrum.org. Retrieved May 9, 2023, from https://www.scrum.org/resources/blog/purpose-five-scrum-events

Overeem, B. (2016). Characteristics of a Great Scrum Team (pp. 1-12). Scrum.org. chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/https://scrumorg-website-prod.s3.amazonaws.com/drupal/2016-08/Characteristics%20of%20a%20Great%20Scrum%20Team.pdf