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Sprint Review and Retrospective

After working on the SNHU project, having a scrum team is crucial for a successful and effective project. necessary and crucial for a successful and effective project. Each member has made tremendous contributions to the success of the SNHU project. The product owner contributed by prioritizing the product backlog and defining responsibilities. Our product owner Christy sets customer needs and requirements for the team. The scrum masters guide the team on scrum practices and remove impediments. Scrum master Ron facilitates a productive and collaborative environment for the team while promoting continuous improvement by hosting daily scrum meetings. The developers design and develop codes for the project. Nicole contributes by designing and testing products. Our tester Brian defines which products meet the criteria and does acceptance tests on them. The tester communicates with the team to resolve any issues and make improvements by providing feedback. Lastly, our client Amanda contributes by providing feedback and setting product requirements. All these team members have contributed in many ways to work collaboratively to deliver high-quality products.

The scrum-agile approach provided the necessary requirements and needs. In Module Two, Customers and product owner discussed the requirements and priorities for the SNHU Travel project along with customer feedback for improvement. Using the agile approach, Christy hosts a scrum meeting to collaborate and communicate the priorities and customer demand for their project. They also promoted a backlog, dividing all the work for the team for an easy way to track and manage progress. This made it very straightforward to complete the user stories and allowed the team to work on user stories in need of major improvements. The agile approach provided more flexibility with feedback to ensure the completion of user stories.

An advantage of using the agile approach is that it's very flexible and any last-minute changes make it adaptable. It allows us to maintain focus on the valuable features and is well-suited for making some adjustments. In Module Five, product owner Christy requested to focus more on detox/wellness vacations than others as they will be very popular. Due to the agile approach, we were able to make updates to the user stories and focus more on wellness vacations to complete the project by the selected date. The agile approach promotes communication and collaboration between team members and as a result, the team was able to adjust in a timely manner.

In a scrum team, communication is crucial as it allows advancement in the project by receiving consistent feedback and collaboration amongst the team. This also the project to be more efficient and makes the team more productive. In Module Five, I sent an email to our product owner to discuss when we should host a scrum meeting in her presence. There is the email I sent:

Dear Christy,

I hope you are well and reading my email. I wanted to get in touch with you as we begin the new development plan to make sure that our cooperation continues to be effective and seamless. Christy, I request your assistance in outlining the new plan's major priorities, adjustments, and requirements in plain and explicit terms. To help us synchronize our developments, kindly let us

know if you are available for a quick meeting to go through the specific requirements. Your assistance is extremely valuable to our mission. Giving the requested details will assist in directing us toward our objectives. Thank you for your time and collaboration.

Best regards,

Vishu Patel

Constantly staying in touch with each team member promotes a successful and productive work environment. This encourages more collaboration and provides feedback for improvement.

There are many tools that can assist the scrum team to work effectively and be successful. A few principles that helped my team succeed are having good communication and collaboration within the team, a product backlog to keep track of the progress, and to stay focused. A tool that assisted the team is the Kanban board which manages the teamwork, and to-do list, and tracks results and progress. This also shares responsibility with the team and allows members to work on necessary priorities for the product to keep everything focused and organized. Having daily scrum meetings also helps the team collaborate to resolve any issues and keep the team engaged and productive.

The team's dedication and comprehension are key factors in Scrum Agile’s efficiency. Some pros of the agile approach are that it is adaptive, making it easier to accommodate changes whenever needed throughout the project. The agile approach has cross-functional teams dividing work and reducing dependencies for fast completion of the project. It has continuous improvement throughout the process based on the customer feedback and it's very transparent, making it easy to define issues to make changes. In Module Five, the team was able to make a last minute to focus more on detox/wellness vacations as per feedback and request from the product owner. A con of using the agile approach was time and resource-intensive, especially for the product owners and scrum masters. The agile approach was the best option for the SNHU travel project based on its flexibility and transparency. As we were focusing more on the needs and demands of customers, it was necessary to make continuous improvements and changes throughout to match their needs. It also allowed the team to be communicative and collaborative to resolve any issues or failed tests.