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CHADA TECH

* **Demonstrate how the various roles on your Scrum-agile Team specifically contributed to the success of the SNHU Travel project**. Be sure to use specific examples from your experiences.

How the various roles on your Scrum-agile Team specifically contributed to the success of the SNHU Travel project by assuring the team has all worked together to compile the user-stories. The user stories were a critical component in the SNHU Travel project. They served as a guide to the projects features and helped with create a user centered application. The role of the testers made sure that the apps function was properly working and interacting. The developers worked diligently at the applications were implemented and coded. The project owner coordinated with the team and stakeholders. Whilst the scrum master assured the team was streamlines in the process. This was the core of the success of the SNHU Travel project.

* **Describe how a Scrum-agile approach to the SDLC helped each of the user stories come to completion**. Be sure to use specific examples from your experiences.

How a Scrum-agile approach to the SDLC helped each of the user stories come to completion, was by working as a team to complete the user stories. The approached was able to help to reduce the workload where performance and efficiency was prioritized. Having an incremented workload allowed the team to be able to identify potential barriers and quickly pivot. This helped to avoid delays during the completion process.

* **Describe how a Scrum-agile approach supported project completion when the project was interrupted and changed direction**. Be sure to use specific examples from your experiences.

How a Scrum-agile approach supported project completion when the project was interrupted and changed direction by having adaptable team members. This adaptability came into play when the client changed the direction they wanted to go in while the team was in the middle of the project fulfillment. The team was able to adapt to this developmental change and adjust themselves accordingly. The Scrum-agile approach supported the team’s ability to effectively communicate to work together efficiently as everyone navigates the change.

* **Demonstrate your ability to communicate effectively with your team by providing samples of your communication**. Be sure to explain why your examples were effective in their context and how they encouraged collaboration among team members.

The ability to communicate effectively with the team by providing samples of your communication – the example being the daily standups. Daily stand-up meetings allow for the team to be able to level set and communicate. Each team member will be able to share insight into what they’re working on, their progress or what may be interfering with their progress, and what help they may need from other team members. This is a great example of how the team can stay on the same page during the project process.

Another example of communicate effectively with the team is during Sprint Reviews. Like the daily standups the sprint review is a meeting held. This meeting however is usually held during the end of the sprint. The team can converse on the work that was completed during the sprint. Where its important to revive feedback from the stakeholders. After this the team is abel to evaluate areas of improvement.

* **Evaluate the organizational tools and Scrum-agile principles that helped your team be successful**. Be sure to reference the Scrum events in relation to the effectiveness of the tools.

The organizational tools and Scrum-agile principles that helped your team be successful. Are the tools needed to plan, execute, and reflect. The team utilized effective planning by estimating the workload based off what was configured for the user stories. The team mapped an approached to create a realistic timeline to be successful during the project. To execute on this plan the team held daily stand-ups. Standups where a useful tool to see progress teammates were making, what barriers they may face, and assured the success of the project’s elements. At the end of the project the team took time to reflect on the success, failures, and ways to improve during the next project.

* **Assess the effectiveness of the Scrum-agile approach for the SNHU Travel project**. Be sure to address each of the following:
  + Describe the pros and cons that the Scrum-agile approach presented during the project.
  + Determine whether a Scrum-agile approach was the best approach for the SNHU Travel development project.

The effectiveness of the Scrum-agile approach for the SNHU Travel project was the factor for the project’s success. The agile approached was an aid in an effective, communicative, development process. The outcome led to a product that was of high quality. The pros that the Scrum-agile approach presented during the project. Was that the approach was flexible, collaborative, and efficient culture. The cons that the Scrum-agile approach presented during the project. Is that the approach may not be the best approach for all projects. For the SNHU Travel Project Scrum-agile approach was the best approach for the SNHU Travel development project. Overall the approach was best because of the communication and collaboration across the team.