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## Travel-booking Software Project

| Item | Response |
| --- | --- |
| **Business Case/Vision**  (value to attain) | Expand the SNHU Travel customer base by getting into trendy, niche vacation packages. |
| **Mission Statement**  (result to accomplish) | implement a real-time vacation package booking system and integrate various offers into the SNHU application, enabling customers to view and book packages instantly. |
| **Project Team**  (team members and roles) | Meet the Agile Project Team   * Cristy- Product Owner * Ron- Scrum Master * Nicole- developer * Brian- Tester * A software quality assurance Engineer * A domain expert |
| **Success Criteria** | * Start date: Tuesday Sept 5th. * Expected completion date: Tuesday Oct 10th. * Final deliverable: Tuesday Oct 10th * Key project objectives: The project will deliver the travel-booking software product implemented as a web-based application in 5 weeks |
| **Key Project Risks** | * Customer changing requirements in process of development. * Poor team management * Poor individual productivity * Time management * Issues scheduling the project. * Lack of communication among the team * Missing scrum meetings |
| **Rules of Behavior**  (values and principles) | * Our commitment is to consistently exceed customer expectations, aiming to bring delight through every deliverable. * Our unwavering dedication lies in delivering flawless products and services of the highest quality, without any concessions. * We will continuously seek opportunities to minimize costs throughout the project's lifecycle, ultimately reducing the overall expenses associated with our products and services. |
| **Communication Guidelines**  (scrum events and rules) | * At our core, we prioritize open, two-way communication over one-sided autocracy. * We highly regard feedback from stakeholders, integrating their insights through careful analysis and discussion. * Our meetings employ both in-person and email channels, with visual mediums for critical communications. * We trust our team's capabilities to ensure project success. |

We reflect on the importance of having a daily scrum meeting and what it means to do this every day for that 15 minute. The scrum meeting harnesses the importance and significance of communication and collaborating Being a team member in a scrum meeting means that you are open to communicate and are not shy so that you can explain the potential steps that need to be taken to assist your team in projects. The scrum meeting is also important to daily progress, as stated above, the daily progress is where we all touch base and say what we need and what the plan is and then we have the side bar that we can use to talk more in-depth if issues tend to arise and the master scrum and project manager need to reevaluate the situation. This comes down to a step in the scum process and that would be quick problem tracking. That is where we find the issues quickly and evaluate what’s next.

Scrum is important because it bring focus commitments. It a time where the team gets together and can really put some solid quality focus on what is expected and what is to come next while also being able to list any troubles along the way. This give the team a way to commit themselves to the team and the project and all members be held accountable for their work and workload good or bad. This leads to adapting and iteration where the scrum meeting allows for team to inspect the progress that they have made and make the appropriate adjustments. They can also cover their time management, with issues arising or situations that are uncontrollable the team can look at the time management. It is important however to have good quality work. That is why a realistic timeline is necessary to a good quality project.

Team enhancement and dynamics is important to a scrum meeting, it really holds and fosters that team spirit because it allows the team to interact daily and communicate with each other firsthand before setting off on the task of the day. This allows the team to share their challenges and weaknesses as well as their strengths and successes. It allows improved product quality as stated above. It provides visibility for stakeholders and product owners and gives transparency. In the long run the scrum meetings give valuable data on team performance, issues, and progress. The data can also be used for Sprint Retrospectives to help find areas that can be improved and refine the process.

The conclusion. these Daily Scrum meetings work as a pivotal pillar of the Scrum framework, fostering efficient communication, teamwork, and adaptability within the development unit. Its significance lies in its ability to steer the team towards achieving Sprint Goals while upholding high standards.