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CS-250: Software Development Lifecycle

* Which communication practice (such as information radiator, Scrum events, and so on) do you think would be most effective in creating openness and transparency within a Scrum Team? Why?

I think the scrum events as the most important thing when it comes to creating openness and transparency within a scrum team. The reason I think this is that it allows for the team to share ideas and offer better ways to accomplish the project and allows for every team member to be actively involved in the process and give the team members an up-to-date information on the process in the weekly or daily scrum meetings. What we can see is that this specific thing can help to manage our time effectively and allows any short comings to be known beforehand instead of figuring out last second before the project is due.

* What is an example of a communication practice from this course that helped your team complete their work? Consider an example from the SNHU Travel assignments or from the group discussions.

Personally, I found the face-to-face communication as the most important as you can ascertain and understand what they exactly want from you and allows for a more complete view of the whole project and what they want to do. One example I see of showing this is the communication we get from the product manager, where they tell us almost explicitly what the clients want out of our software.

* What is one way that an agile project-management tool (such as JIRA, Azure Boards, or RTC) can help coordinate and increase efficiency within the team? Be sure to consider a *tool* and not a Scrum event.

I believe that Jira offers the best tool as they offer a project management tool. With built-in roadmaps for development teams and supports the agile methodology. It also offers strong search functionality. What this software has is the ability to do scrums but in a more virtual sense, with this it allows you to setup a plan, code and deploy all virtually, this allows us to have a better overall project and gives our team members a better view into the things they will need to accomplish especially when regarding working remote or working with people that can’t do face-to-face meet ups.