

Today, I learned the importance of project management in a new classroom. I can see that it is responsible for 70% of the success or failure of the project. I also learned what the SCRUM process is. Through this process, I was able to realize the importance of communication between team members. SCRUM has an agile characteristic and repeats a short business cycle. Among the SCRUM components, the sprint focuses on the subdivided items and aims at a period of 1-3 weeks. Product backlog refers to a list of functions a product must provide to customers or requirements for a product to be developed. A sprint planning meeting is a meeting in which product managers, SCRUM masters, and development teams participate and plan sprint goals and sprint backlogs based on product backlogs. The sprint backlog is also called the SCRUM board, and is a list of tasks to be done during the sprint based on the priorities determined in the product backlog. Daily SCRUM meeting is a process of sharing problems or obstacles and solving problems immediately after the meeting. After that, through the process of developing a viable product and receiving product feedback, the sprint retrospective and the next sprint start take place.

In the SCRUM project using Lego, I played a role in creating a building under the instruction of the SCRUM master. Knowing customer requirements, prioritizing, and building with limited resources were all difficult because of the limited time. Our team received feedback from the professor that it was wrong to build a building with low priority first and then break it late, and that we made a mockup late to design the whole. I thought I should remember this point and utilize it during the actual project.