

Sprint 3 planning

Ryhmä 7: Hilda Hermunen, Veera Ruotsalainen

Scrum Master: Veera Ruotsalainen

1. Goals for the next Sprint

- Finish the functionality of the application, so that users can delete entries from the timetable
- Adding CSS to make the application intuitive and easy to use
- Create testing automation
- Integrating Jenkins to the project
- Implementing Docker to the project
- Enhancing methods and cleaning code

2. Tasks and responsibilities

- Functionality will be completed in collaboration
 - Adding a pop-up window functionality that will have "Delete" button for the user
 - Making sure other functionalities work properly
 - Estimated time: 8 hours
- Adding CSS will be done in collaboration
 - Color scheme, font, layout etc.
 - Estimated time: 4-5 hours
- Creating testing automation will be done in collaboration, because this subject is new to both team members and both want the opportunity to learn
 - What tests to automate?
 - Estimated time: Unknown as this is something we haven't done before.
- Integrating Jenkins and Docker to the project will also be done in collaboration, since they're both new to team members
 - Set up a Jenkins server
 - Create a Docker container
 - Estimated time: Unknown as this is something we haven't done before.
- Enhancing methods and overall project will be done in collaboration.
 - Cleaning code and making sure the code is easy to read and understand.
 - Estimated time: 4 hours

Estimating the time required for the new aspects is difficult, because the full scale of the work is not quite clear. The integration of Jenkins and Docker will take place once those subjects

are covered in class. Week 17.-23.2. doesn't have any lessons, so the team can focus on the project.