# 15-532-302

Date: 12.05.2022

Name: Pascal Emmenegger

Keywords: Swagger UI, API documentation, Training Service Optimization, Training

Service Tests

**Overall Progress: 3** 

## **Activities completed:**

- US8: Document Training Service (wiki, repository readme, and API documentation)
- US8: Document Prediction Service (wiki, repository readme, and API documentation)
- Together with Nicola I improved the training service performance. We implemented an early stopping mechanism during the training process by using an error convergence.
- Worked on enhancing the SonarQube properties and settings for our project

#### **Current activities:**

- Training Service minor bugfixing
- Improving quality check (code smells, etc.) with the help of SonarQube

### **Goals or Activities for next deliverable:**

- Documentation (wiki, repository readme, and API documentation)
- Swagger UI minor enhancement and bugfixing

#### Immediate attention: -

15-532-302