

The software development teams are going to present the second phase of their projects on 5<sup>th</sup> of December. All the required outputs for the second phase are given below. You may add extra outputs to support your projects.

#### **For Agile Teams:**

1. At least one well-defined user story and its related scenarios (You must present this information in a formal manner. You may want to refer to the book chapter 4.3.2.). User story may have a potential of including a number of independent task.
2. Project backlog document with task priorities and their rationales.
3. UML Diagrams to define system model:
  - a. Context Model (Fig. 5.1, Ch. 7.1),
  - b. Process Model (Fig. 5.2.),
  - c. Use-case diagrams and their detailed tables (Fig. 5.5, Fig. 7.2., Fig. 7.3.)  
(Please mention if there is a change in the UML diagrams that you presented),
  - d. Sequence diagrams for major state changes or activities defined in 3.c.
  - e. Class Diagrams (Ch. 5.3.1, Fig. 7.6) if you make object-oriented programming
4. Working Graphical Interface and its backend services
5. Test reports

#### **For Other Teams**

1. A well-defined and structured system requirements document
2. UML Diagrams to define system model:
  - a. Context Model (Fig. 5.1, Ch. 7.1),
  - b. Process Model (Fig. 5.2.),
  - c. Use-case diagrams and their detailed tables (Fig. 5.5, Fig. 7.2., Fig. 7.3.)  
(Please mention if there is a change in the UML diagrams that you presented),
  - d. Sequence diagrams for major state changes or activities defined in 3.c.
  - e. Class Diagrams (Ch. 5.3.1, Fig. 7.6) if you make object-oriented programming
3. Working Graphical Interface and its backend services
4. Test reports

Each team will **have only 10 minutes** to **demonstrate** their projects and to answer our questions. All the team members must be ready on the class. **You do not need to have a presentation file** but if you find it useful you may prepare one. Make sure that you are supposed to present the progress of your project but not to present the items you submitted on your report.

#### **Important Dates**

Deadline to submit related documents: **3.12.2022 - 23.59**

Presentation of the projects: **05.12.2022 [13.30 – 16.30]**