

Workshop on Software Project Management

In this workshop, you will create UML diagrams to model your system. For this, you will use the following website:

<https://plantuml.com/>

PlantUML is a versatile component that enables easy diagram creation. Users can draft a variety of diagrams using a simple and intuitive language. For a deep dive into the language specifics, refer to the PlantUML Language Reference Guide.

<https://plantuml.com/guide>

Then, create a folder in your repository to save the code (text) you used to create the diagrams. Hint: create one text file per diagram. Remember to include the diagrams in your final report.

You should create at least the following:

- Use **Case diagram**. Include only the use cases that your team will develop.
- **Class diagram**. Include only the main classes, attributes, and methods.
- A **Sequence diagram** for each of your use cases.
- A **Component diagram** if your system communicates with external systems.