Group Assignment 2: OO Domain Model

- By the end of the week, you should have a domain model that defines:
  - The classes that your component will be comprised of
  - The functionality/data those classes will provide to your own and other teams' components
  - The way these classes will communicate with each other (especially across components)

- By **Sun 24 Feb**, submit in Ugla:
  - A **UML class diagram** showing:
    - All classes that describe your team's application domain
      - including their attributes and methods (with parameters, where appropriate)
    - Relationships (association, aggregation, composition) between classes
      - with multiplicities where appropriate

- On **Wed 27 Feb**, present and **explain** your model to your tutor:
  - Why did you structure the classes, their attributes and methods the way you did?
  - How will the classes cooperate with each other to perform your component's functionality?