

Establish Iteration Goal by Selecting Drivers

The goal of this iteration is establishing a way to address the connection between some important Quality Attributes with the use-cases and if possible explain a way to implement the Constraints in the use-cases. Our focus is on QA-1 and QA-2. We consider the UC-4, UC-5, UC-9, and UC-12. This is important because this is the first step for the development team to make the system.

The primary use cases are listed below as follows:

- UC-4: Course Registration
- UC-5: Course Drop
- UC-9: Modify Course
- UC-12: Profile Updating

The drivers are listed below as follows:

- QA-1: Performance
- QA-2: Modifiability
- CON-3: A backup of all data should be stored for the registration time frame.