Establishing Iteration Goal by Selecting Drivers

The goal of this iteration is to create a system structure for course registration as we are using greenfield mature domain for our design. The following table summarizes the important quality attributes and constraints that need to be addressed.

| QA-1 | Performance |
|-------|--|
| QA-2 | Modifiability |
| QA-3 | Availability |
| QA-5 | Usability |
| CON-3 | A backup of all data should be stored for the registration time frame. |
| CON-5 | Lecturers are not allowed to teach more than 3 courses in a semester. |
| CON-6 | Students are allowed to choose 6 courses at max. |
| CON-8 | Students cannot drop their courses after week 7 of starting the classes. |
| CRN-1 | Structuring a server that can handle many requests at the same time. |