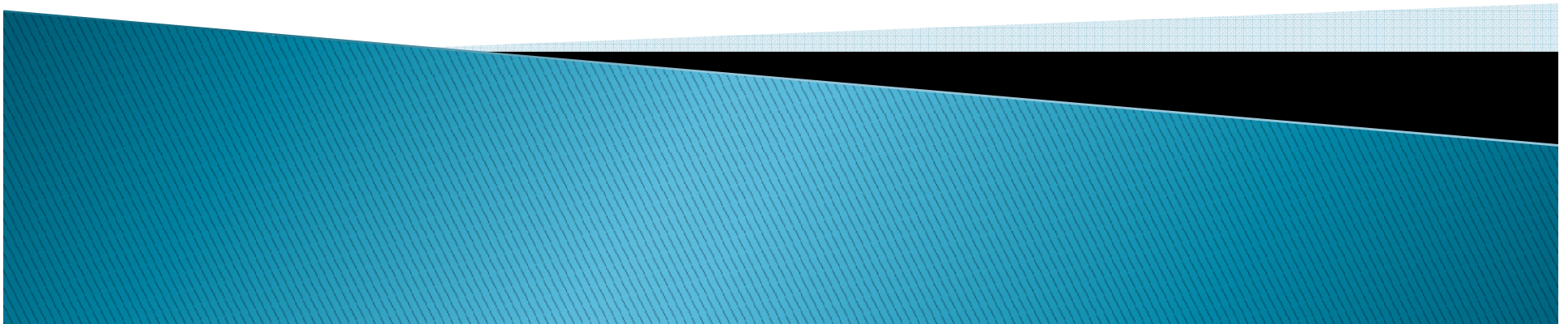


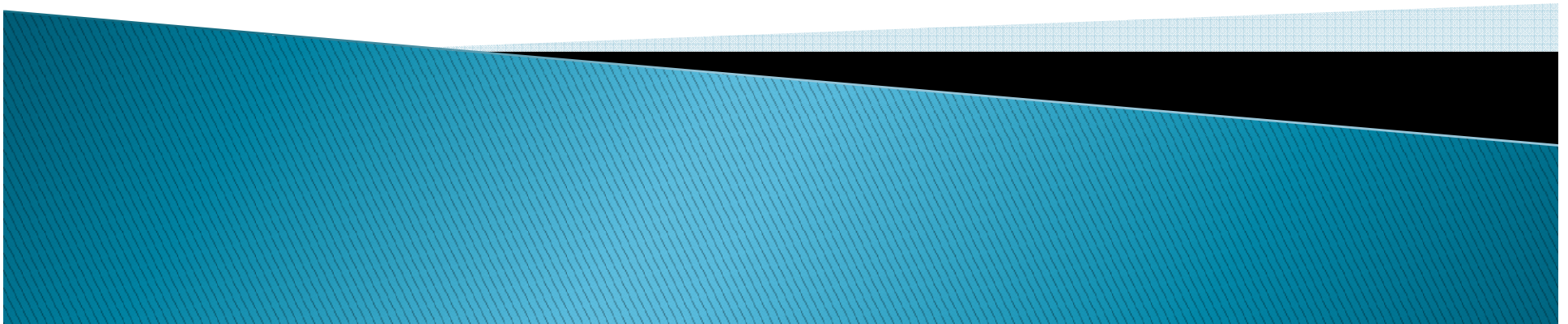
Manage Engineering Projects System

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Team Members:

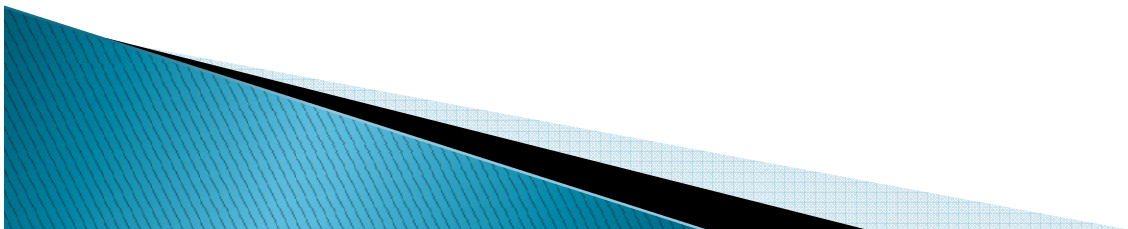
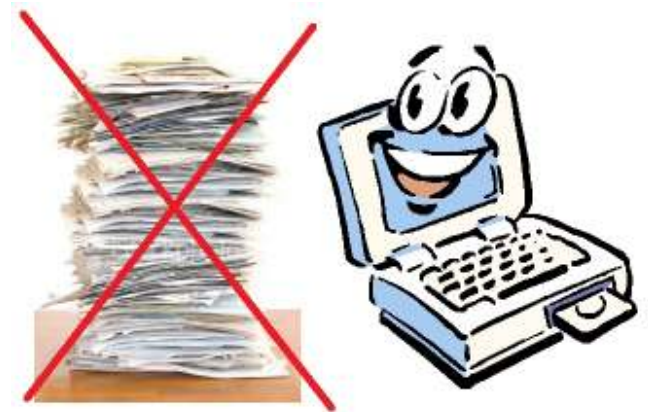
- Kfir Schindelhaim
- Ohad Ozer
- Yoni Tserruya



Project Goal – Web system

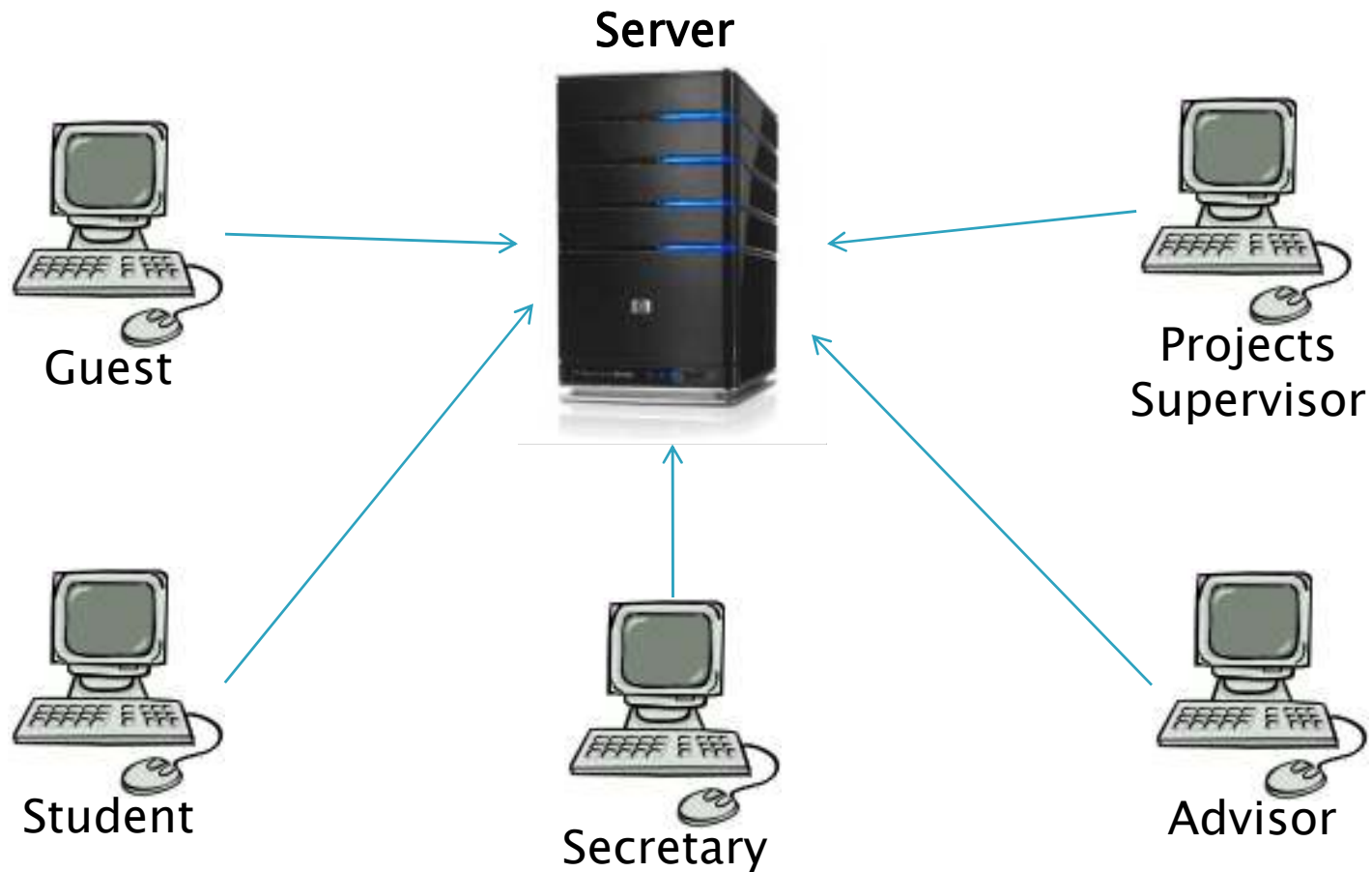


- ▶ Design and build web service which manage the engineering project.
- ▶ Build general system to support all the engineering faculties.
- ▶ The project is implemented especially for:
 - Software Engineering
 - Electrical & Computer Engineering

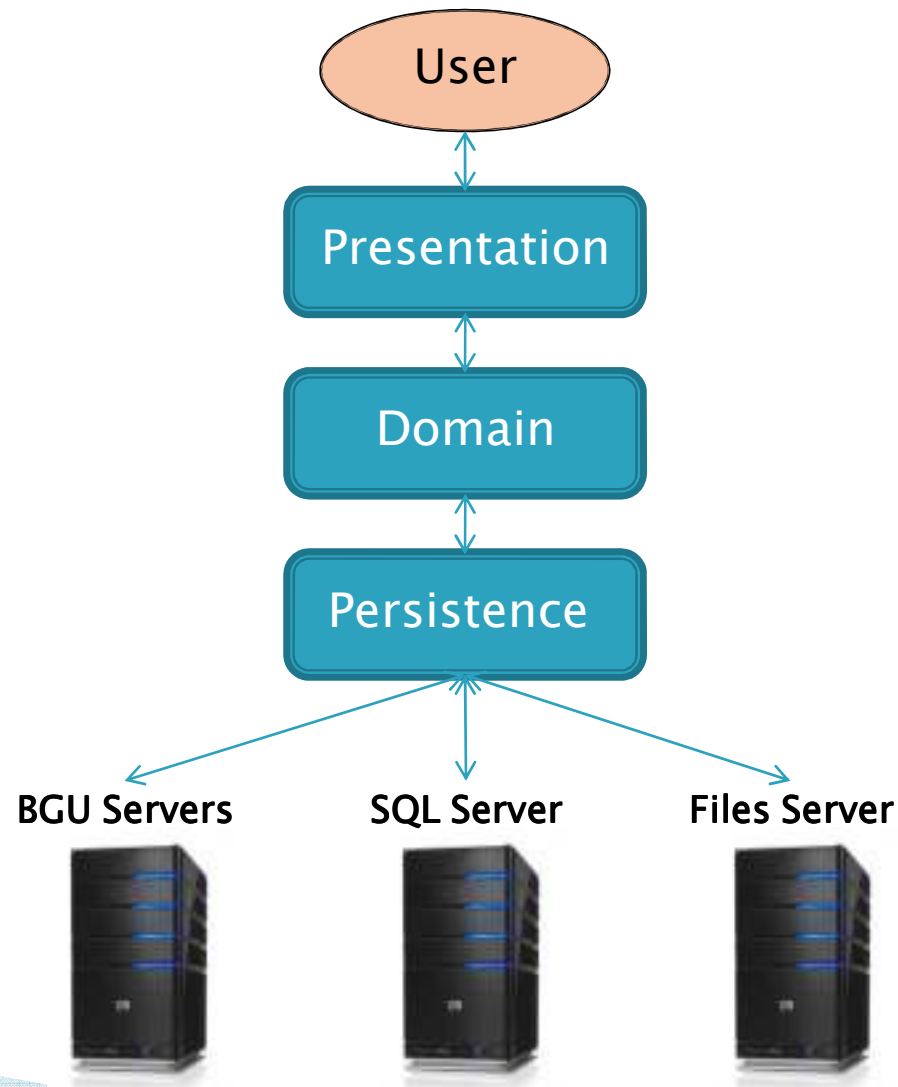




Users of the system



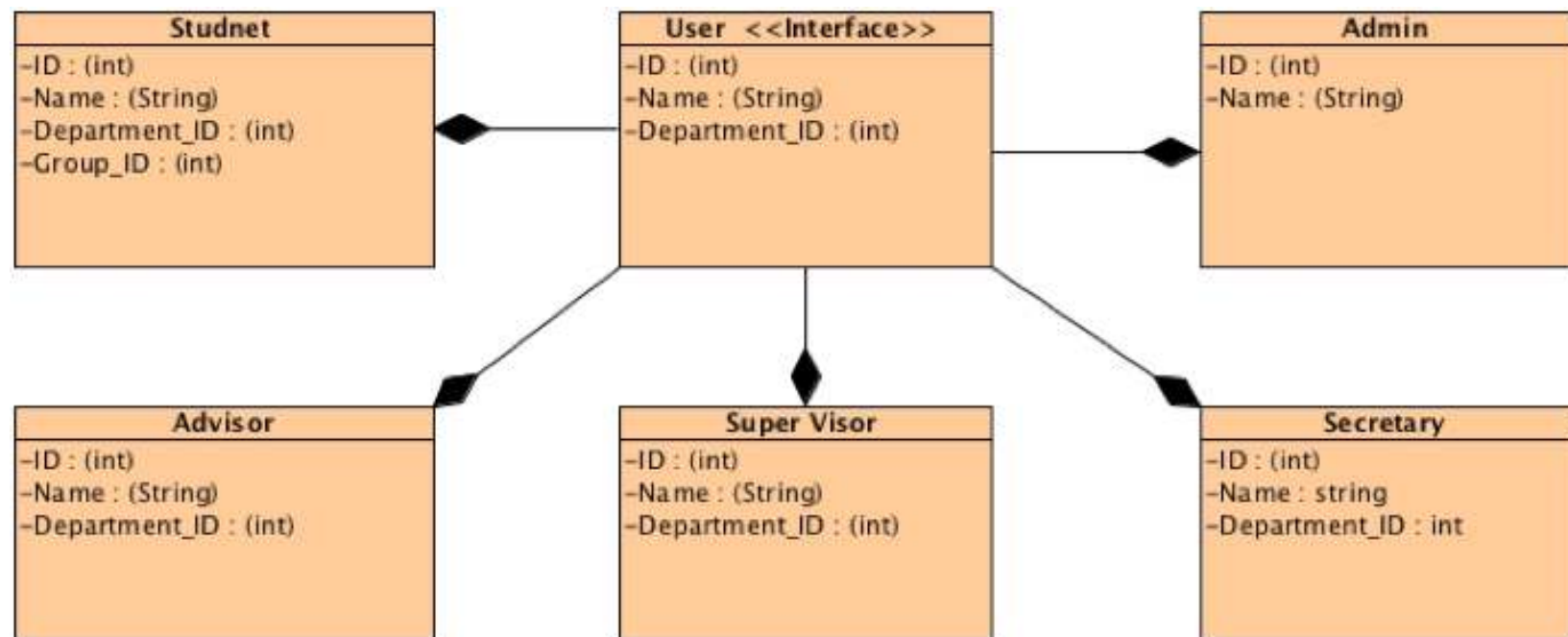
The structure of the system





Class Diagram

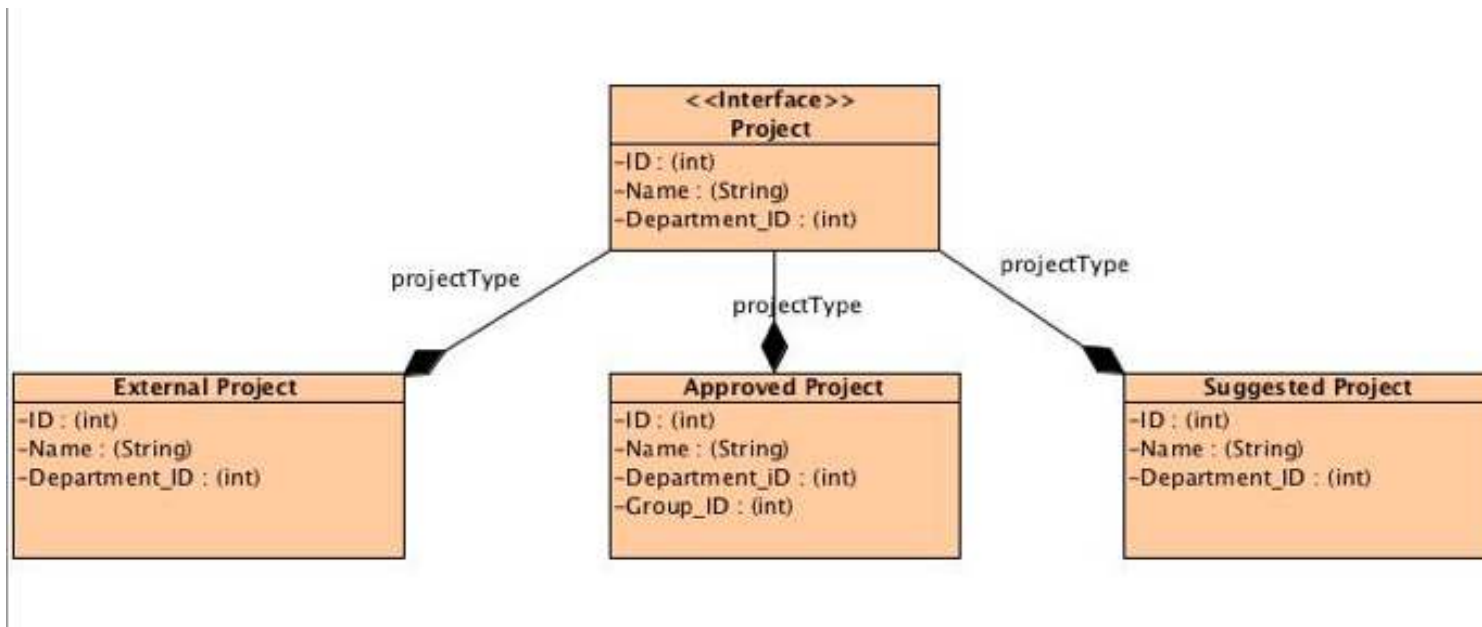
- Users Classes





Class Diagram

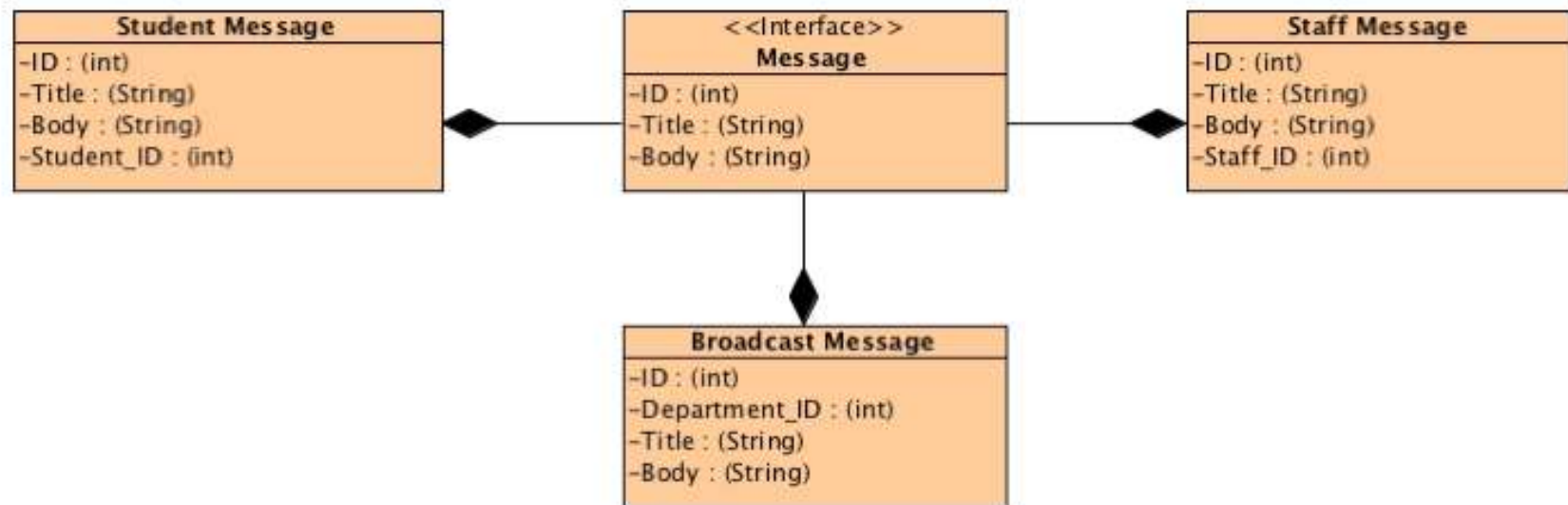
- Projects Classes





Class Diagram

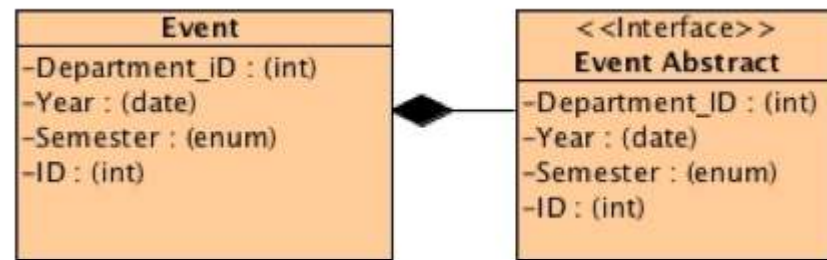
- Messages Classes



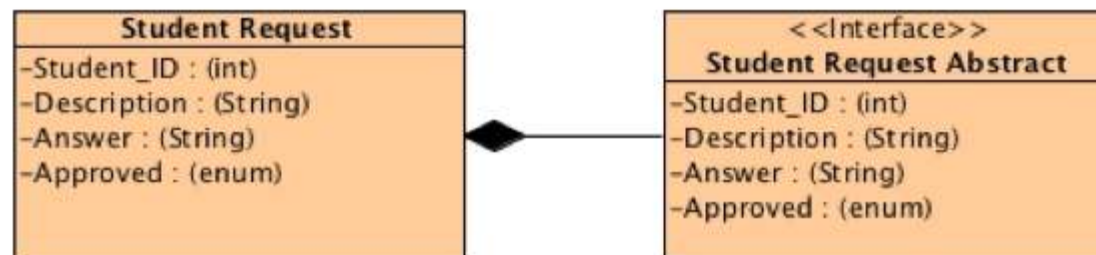


Class Diagram

- Event Classes



- Request Calsses

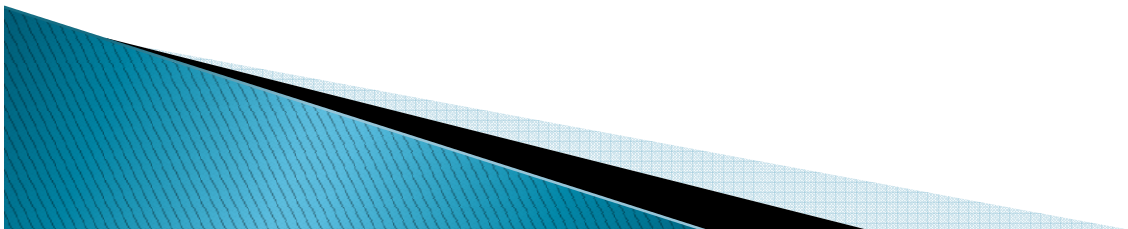






Testing

- After the Alpha version – create several user scenarios for each user.
- For each scenario we will run the test in several OS (Windows, Mac OS X, Linux) and on several browsers (Internet Explorer, Chrome, Fire Fox, Safari, Opera).
- For each scenario we will write comments if it failed, and fix the bugs.
- After several rounds of tests, and fixing the bugs, we will finish this stage, and release Beta version.

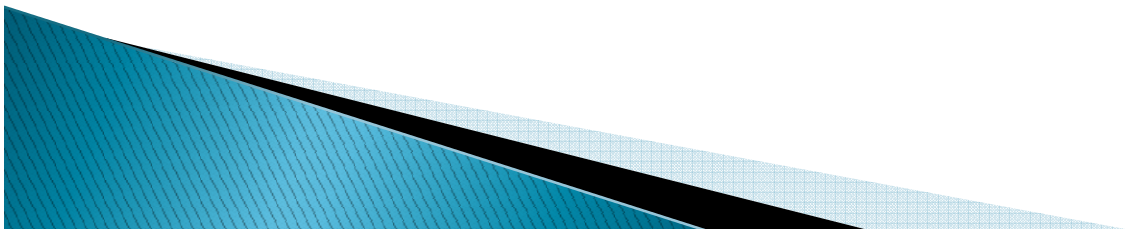




Future Tasks

- ▶ Prototype – Implement prototype of the system, according to the ARD and ADD.
 - Domain Layer
 - Presentation Layer
 - Persistence Layer

- ▶ Quality Assurance – Test the functionality of the system.





The End

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