# LOS(Lecture-Operator-System)

## User Stories

### Professor

As a **professor** I want to verify student presence

As a **professor** I want to ask questions in lecture so that students can answer

As a **professor** I want to view feedback for his lectures

As a **professor** I want to get statistics for presence, quiz and feedback

As a **professor** I want to administrate his lectures

As a **professor** I want to view student-score

### Student

As a **student** I want to confirm my presence

As a **student** I want to participate in lecture quizzes

As a **student** I want to view quiz results

As a **student** I want to give feedback about the lectures

As a **student** I want to view statistics

As a **student** I want to add/remove lectures participation

As a **student** I want to view campus map with my current location

# Milestones

## Analyze

### Sprint 1 (23.3)

- User-Stories
- Milestones
- Technology-Stack

### Sprint 2 (30.3)

- Use cases
- Domain models
- State diagram
- Sequence diagram

### Sprint 3 (2.4)

- Functional specification document

## Design

### Sprint 1 (6.4)

- Structure chart
- Test cases/specification
- Process modeling

## Implementation

### Sprint 1 (13.4)

- MVC-Prototype

### Sprint 2 (27.4)

- Unit-tests
- Coding

Continuous-Integration

## Test

### Sprint 1 (11.5)

- Deployment
- Real life tests
- Black box-tests
- Bug fixing

## Submission

### Sprint 1 (25.5)

- Documentation

- Presentation

## Deadlines

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|---|---|
| Analyze | 02.04.2015 |
| Design | 06.04.2015 |
| Implementation | 27.04.2015 |
| Test | 11.05.2015 |
| Submission | 25.05.2015 |
| End-Presentation | 19.06.2015 |