OOP Report

Proposed by Alicia:

* Overview
* High level architecture
* Class design internal
* Two tutorials examples (Compliance minimization and one micro structure problem)
* Deployment (environment, dependencies, install paths, build)
* Appendix: naming convention and style guide

**Software specification**

**Introduction**

This section provides an overview of the entire requirements document. The goal is to provide the “big picture” of the software.

**Software specification**

Provide a high-level description of the software. Describe the major inputs, functionality, processing, and outputs. Omitting implementation and low-level details.

* **High level architecture**

**Class design**

**Deployment**

Describe any constraints that limit/restrict your choice of development tools, software packages, platforms, etc.

**~~Testing~~ /Examples**

Two tutorials examples (Compliance minimization and one micro structure problem)

**Future work**

**Appendices**