# CS 398: Design Review Presentation

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### Introduction

- Note taking app for university students
- Existing note taking apps not tailored for course content
- There are similar products
  - Feature set replicating a by-hand experience

# **Project Plan**

- Scope
- Users
- Constraints
- Deadlines
- Risks

## Requirements

- Target users
- Key concerns
- Basic requirements

- Extra features
  - Annotation & highlighting
  - Scheduling
  - Insertion
  - Export
  - Autosaving

# **Architecture & Design**

- Kotlin desktop application
- Libraries
  - Text editor
  - Ul
  - Calendar integration
- Diagrams & UI mockups

- Design patterns
  - Singleton
  - Visitor / Command
  - Observer
  - Decorator

# Thanks for Listening

Questions?