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# CS 255 System Design Document Template

This template lays out all the different sections that you need to complete for Project Two. Each section has guidance to prompt your thinking. You will need to continually reference the interview transcript as you work to make sure that you are addressing your client’s needs. There is no required length for the final document. Instead the goal is to complete each section based on what your client’s needs are. Remove this note when you are finished, and replace all bracketed text with the relevant information.

## UML Diagrams

### UML Use Case DiagramA diagram of a person's work flow AI-generated content may be incorrect.

### UML Activity Diagrams

### UML Sequence Diagram

### UML Class Diagram

## Technical Requirements

The system will need to be web based with a schedule object that gets downloaded when near to web to allow the user to see their schedule even when offline, this also allows us to build a single web app for both mobile and home computers. The users will need to use a commonly used browser that can display our software correctly. There needs to be a server that keeps the schedules appointments and user data.