# 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 Diagram

A diagram of a person's life cycle

Description automatically generated

### UML Activity Diagrams

*A diagram of a computer program

Description automatically generated A diagram of a company

Description automatically generated*

### UML Sequence Diagram

*A diagram of a company

Description automatically generated with medium confidence*

### UML Class Diagram

A diagram of a company

Description automatically generated

## Technical Requirements

* This scenario, the operating platform should be cross platform working on every OS using a browser.
* Another steady database is connected to the network and can be accessed by the users for their own data where administrators will have access to the whole database itself.