# 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 DiagramDiagram Description automatically generated

### UML Activity Diagrams

**Diagram, schematic

Description automatically generated**

**Diagram, schematic

Description automatically generated**

### UML Sequence Diagram

**Diagram

Description automatically generated**

### UML Class Diagram

**Diagram

Description automatically generated**

## Technical Requirements

The System will use Azure Infrastructure and Cloud Services to manage the database, backup, and security.

The System will run on Windows.

The System will be developed in JAVA using Eclipse.