# 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

Diagram, schematic

Description automatically generated

### UML Activity Diagrams

Diagram

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Diagram

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### UML Sequence Diagram

Diagram

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### UML Class Diagram

*Diagram

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## Technical Requirements

The system will require a backend database and web interface, these will require constant internet connection for the service to be operational. The DriverPass system will also require a service to process payments from customers. A computer with a web browser will be required to interact with the interface.