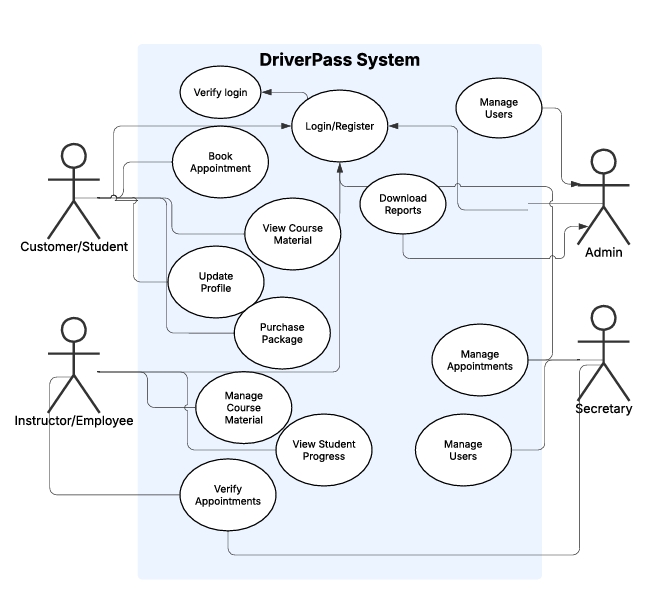
# CS 255 System Design Document Template

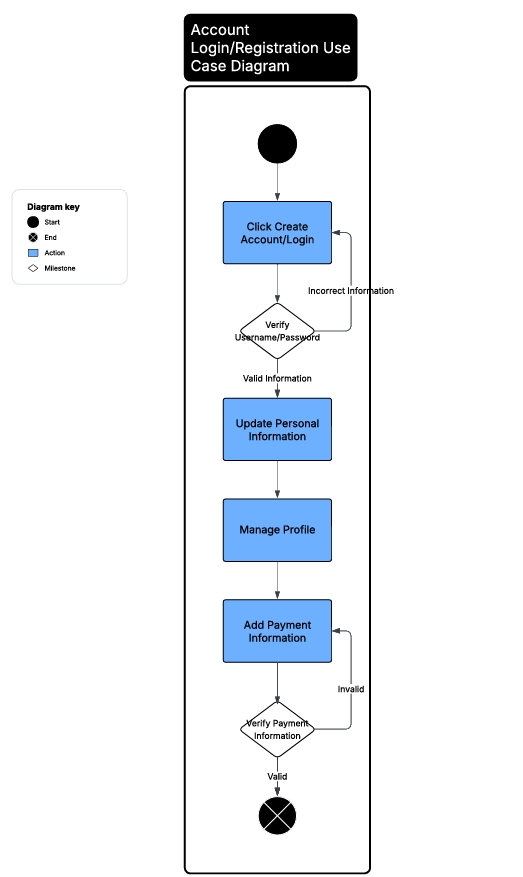
This template lays out all the different sections that you need to complete for Project Two. Each section has guidance to prompt your thinking. You will need to continually reference the interview transcript as you work to make sure that you are addressing your client’s needs. There is no required length 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.

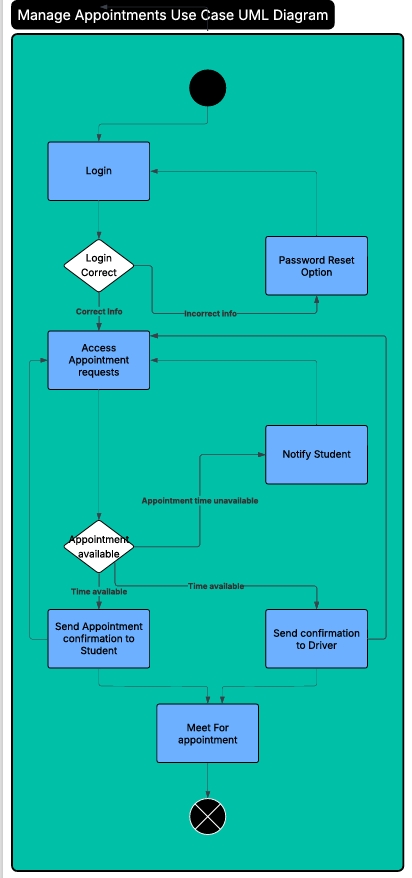
## UML Diagrams

### UML Use Case Diagram

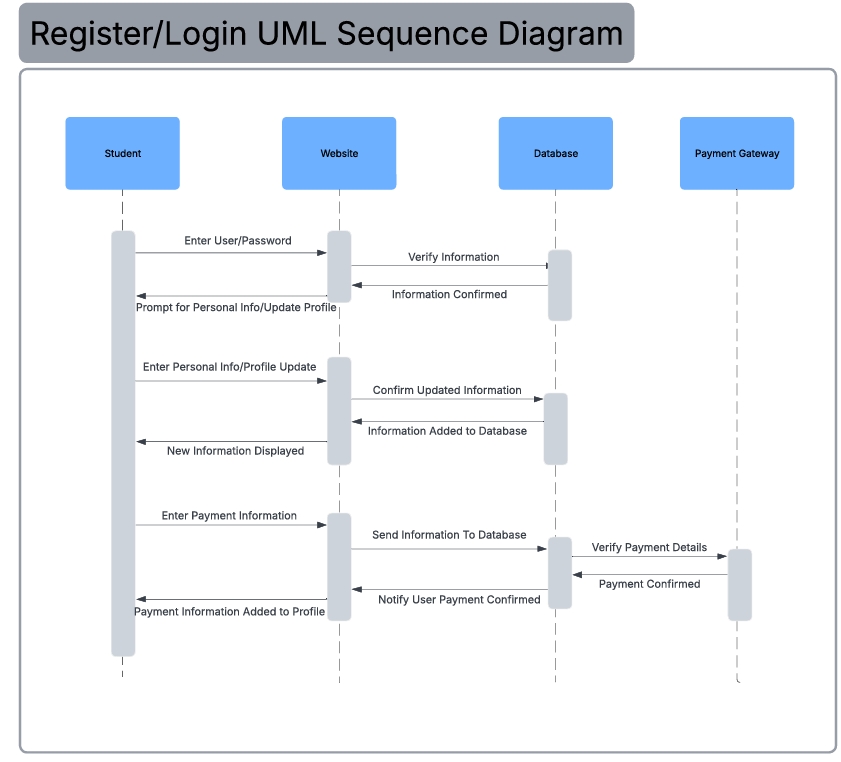


### UML Activity Diagrams





### UML Sequence Diagram



### UML Class Diagram

A diagram of a computer program

AI-generated content may be incorrect.

## Technical Requirements

*[Based on the diagrams you have created, describe the technical requirements of your system. These requirements should address the required hardware, software, tools, and infrastructure necessary for your system design.*

Hardware:

* Smart Phone
* Laptop
* Desktop Computer
* Tablets

Software:

* Linux Operating System
* Chrome
* Safari
* Microsoft Edge
* Opera
* FireFox
* SQL Server for Database
* Security software to block threats