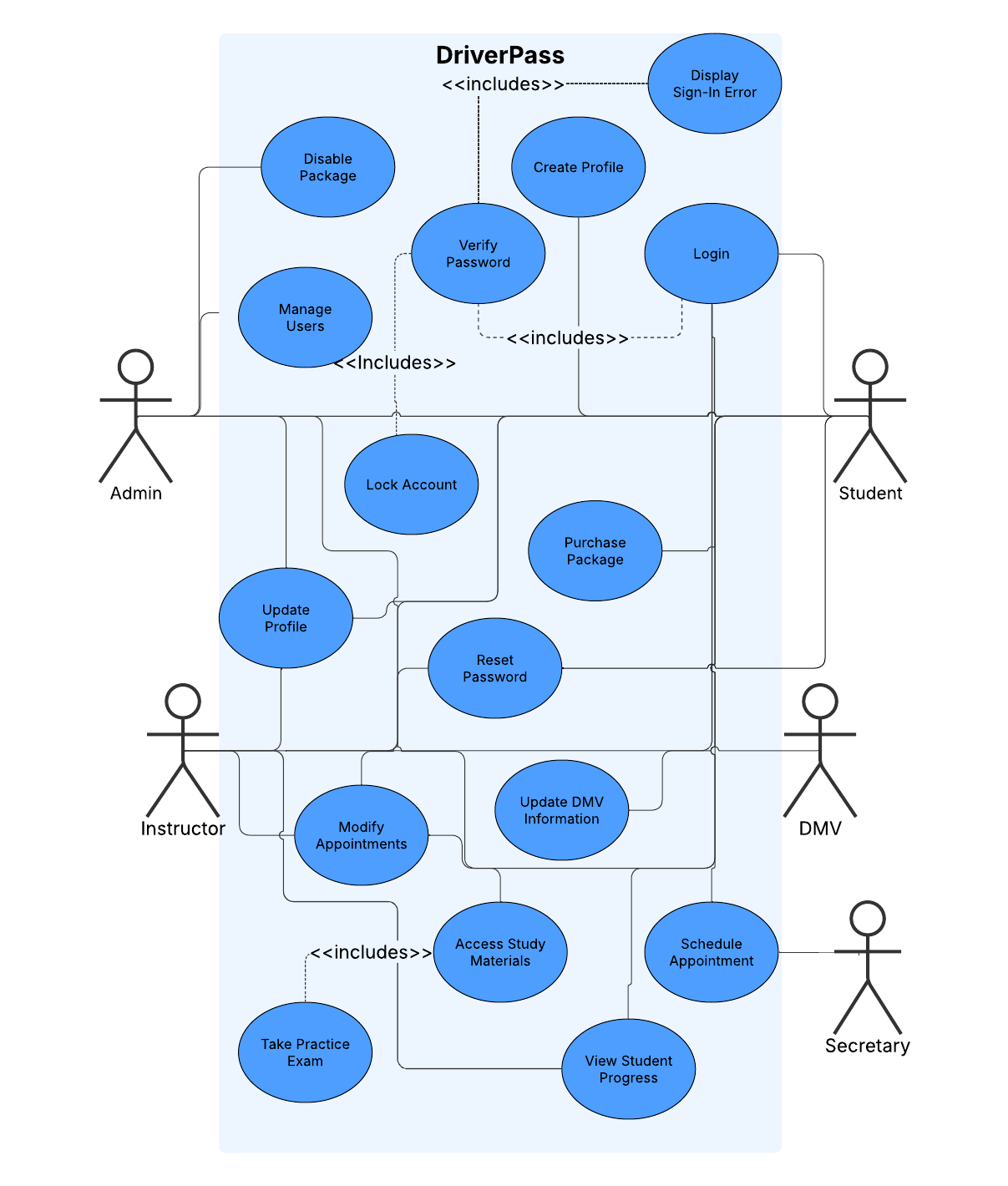
# CS 255 System Design Document Template

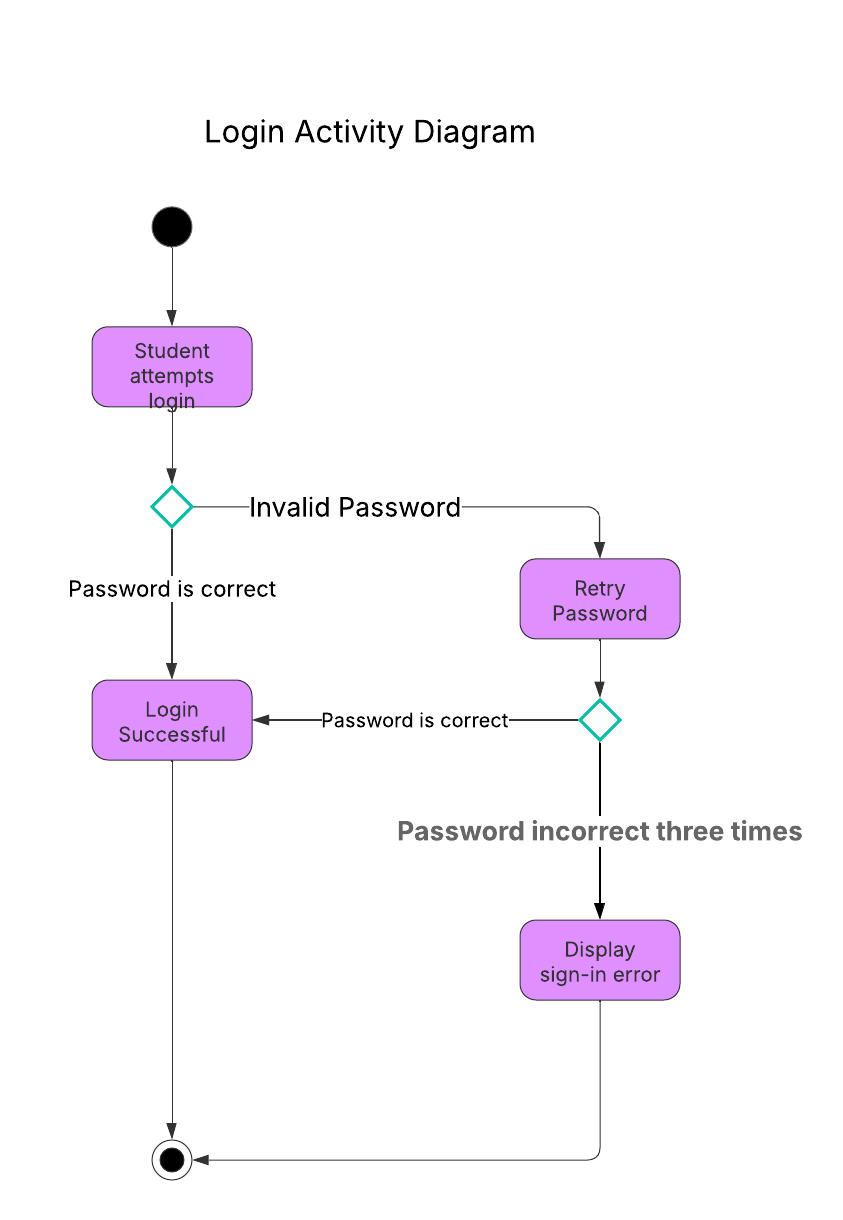
This template lays out all the different sections that you need to complete for Project Two. Each section has guidance to prompt your thinking. You will need to continually reference the interview transcript as you work to make sure that you are addressing your client’s needs. There is no required length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

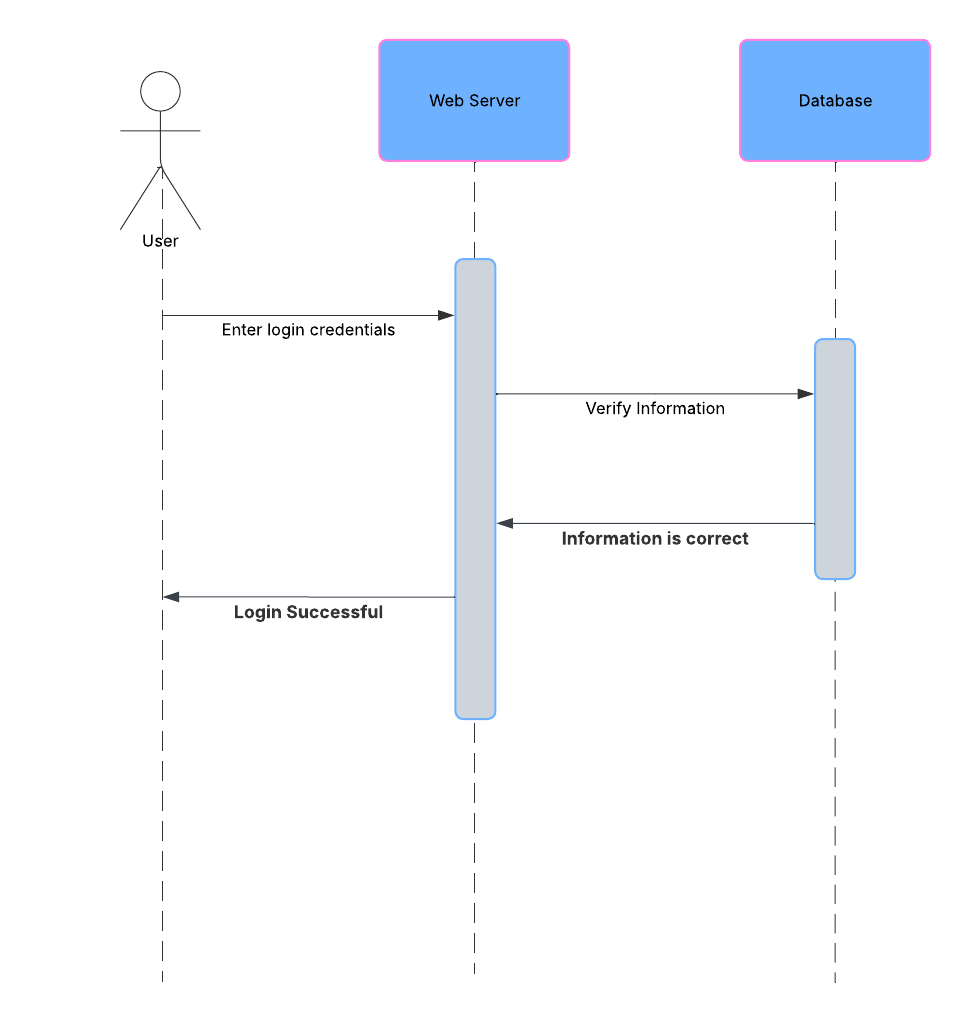
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### UML Activity Diagrams

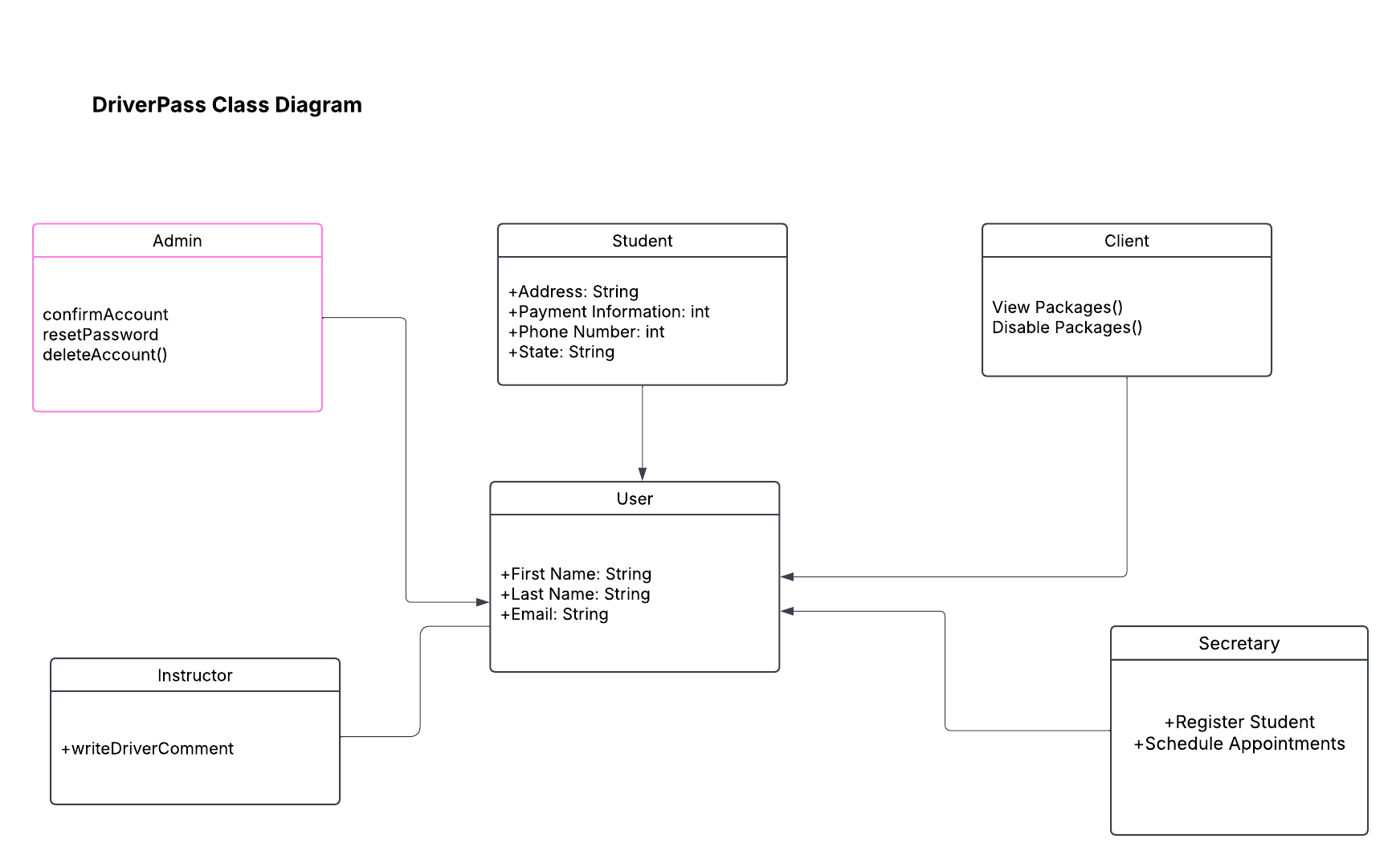
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### UML Sequence Diagram

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### UML Class Diagram

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## Technical Requirements

Hardware:

* Dedicated Server
* Consistent Internet Connectivity
* Adequate Storage
* A Computer or Mobile Device

Software:

* Windows Server
* SQL Server
* Backup Software for both Database and Website
* Security Software

Tools:

* UML Use Case Diagram
* UML Activity Diagrams
* UML Sequence Diagrams
* UML Class Diagrams
* Laptops, Desktops, or Monitors
* Eclipse
* Visual Studio

Infrastructure:

* Fast Internet Connectivity
* Wifi