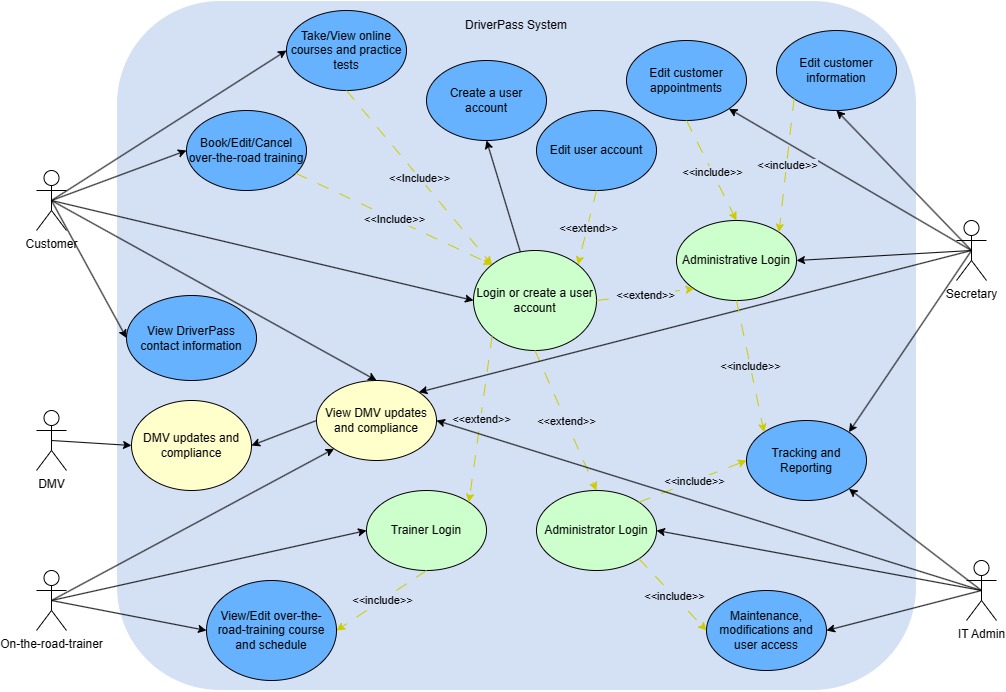
# CS 255 System Design Document Template

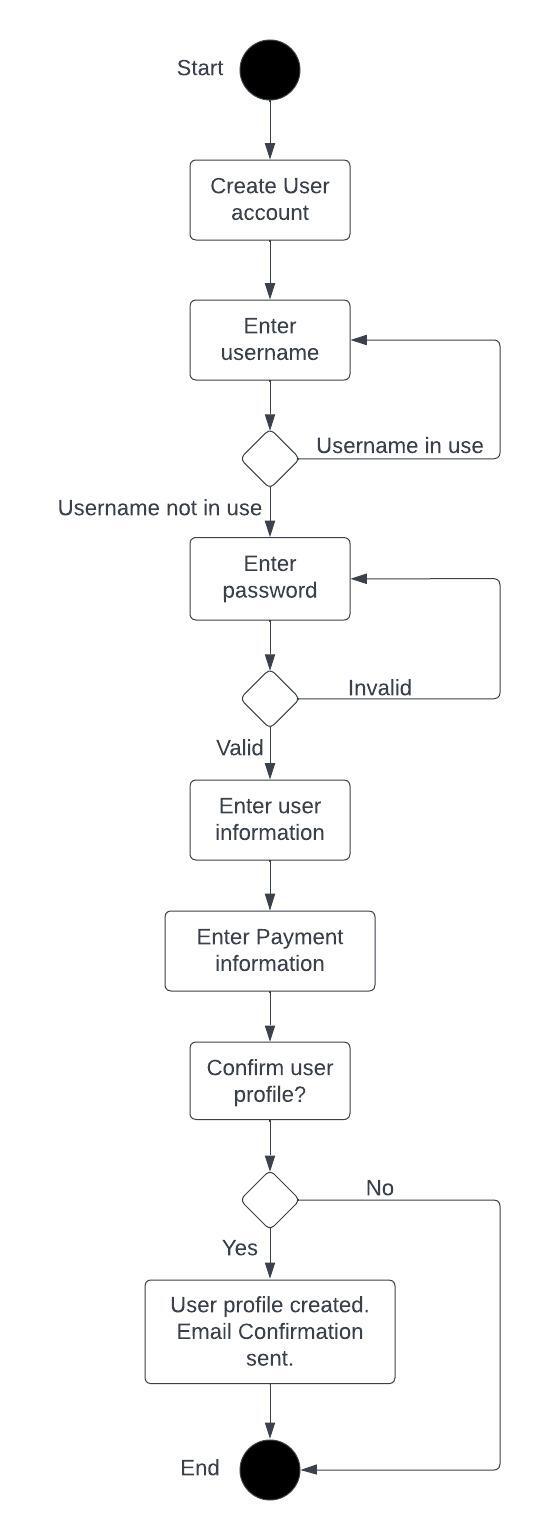
## UML Diagrams

### UML Use Case Diagram

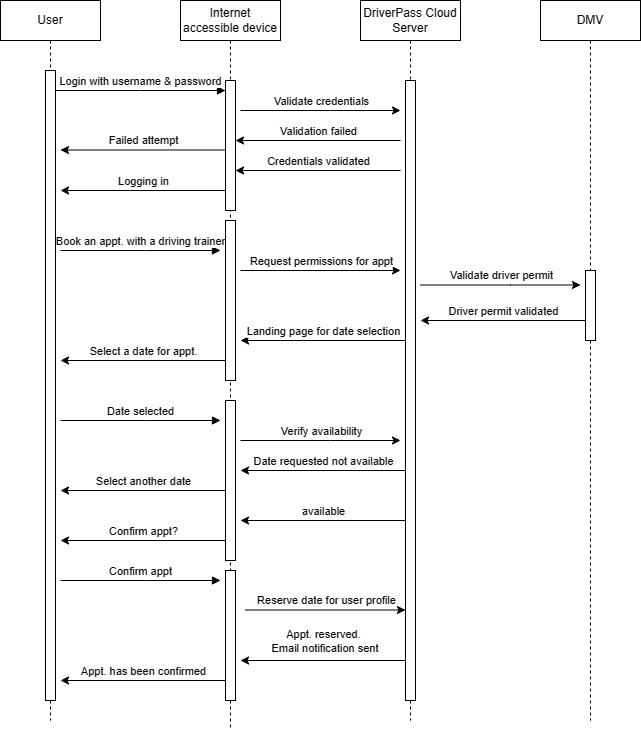


### UML Activity Diagrams

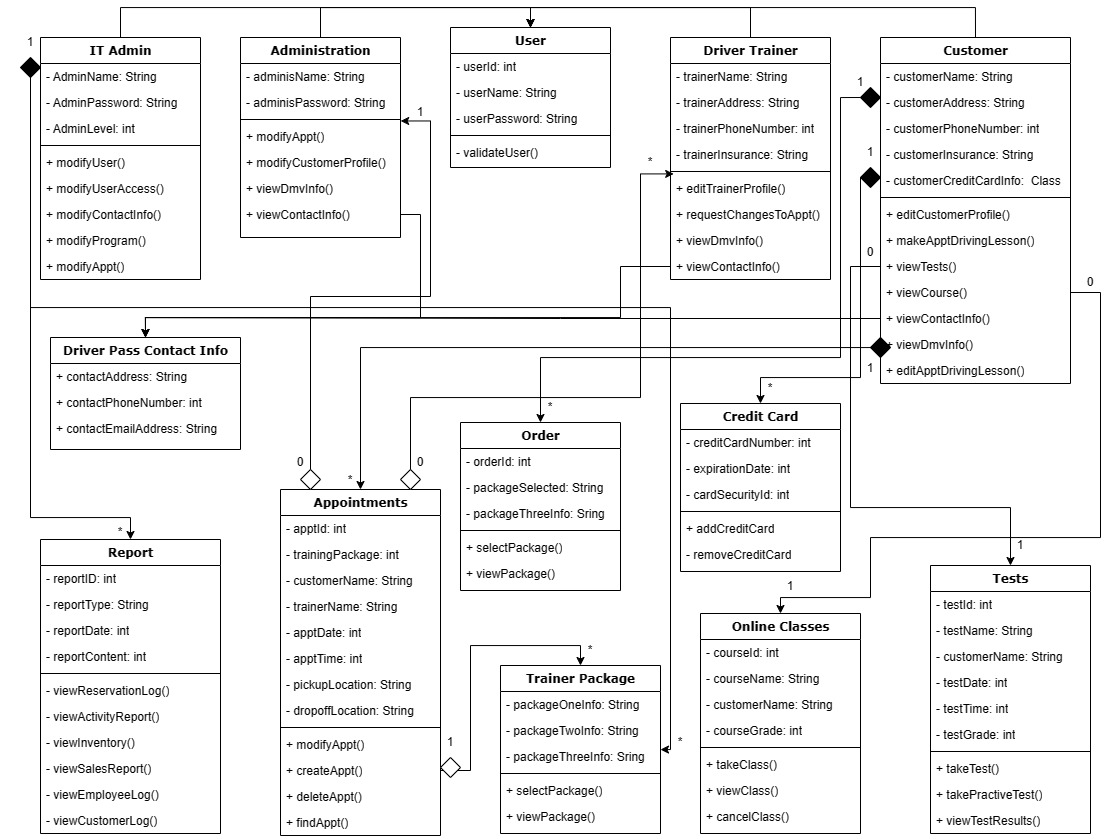
### 



### UML Sequence Diagram

**

### UML Class Diagram

**

## Technical Requirements

Hardware required:

* Monitor, keyboard, and mouse
* Server (Cloud recommended for scalability)
* Power sources
* Internet provider
* Network cables and routers for server and equipment
* Desktop/laptops for employees to access web browser

Software required:

* DriverPass software
* Operating system (Windows, Linux, Andriod, Mac)
* Software for virtual machine traffic
* Security software

Tools required:

* Computers with Driverpass software uploaded
* Good internet connection for server upload
* Admin tools and programs to monitor network

Infrastructure:

* Fleet of vehicles for driver training
* Physical location for the DriverPass office.
* High speed internet access
* Cloud based server