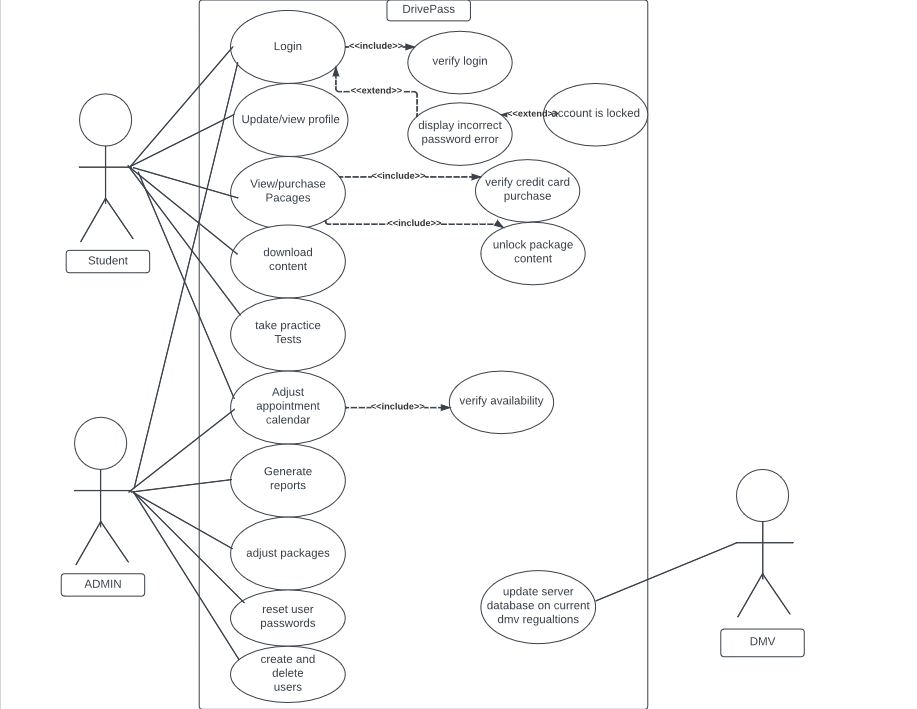
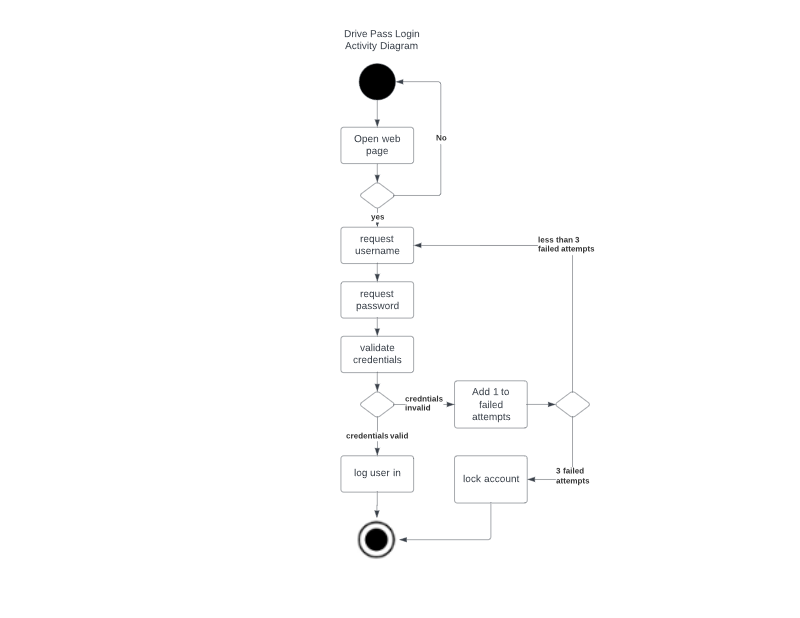
# CS 255 System Design Document

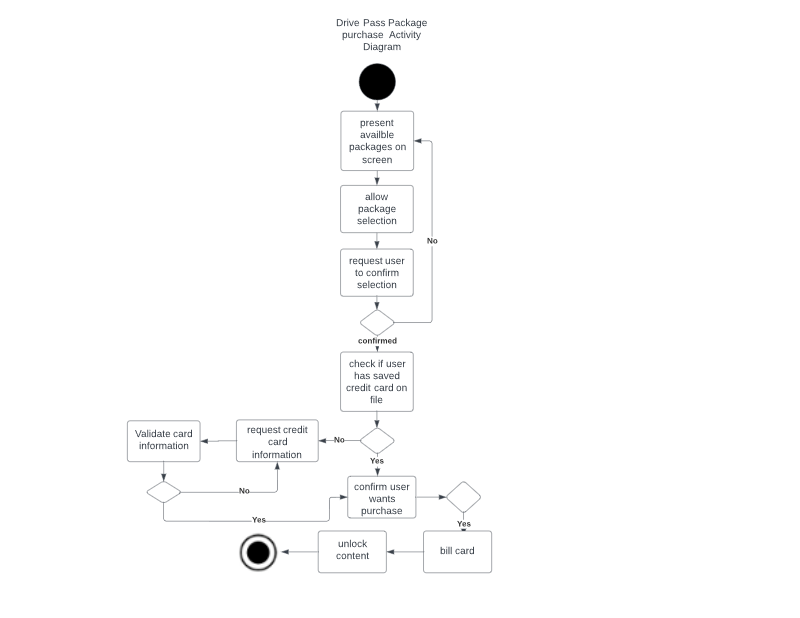
## UML Diagrams

### UML Use Case Diagram

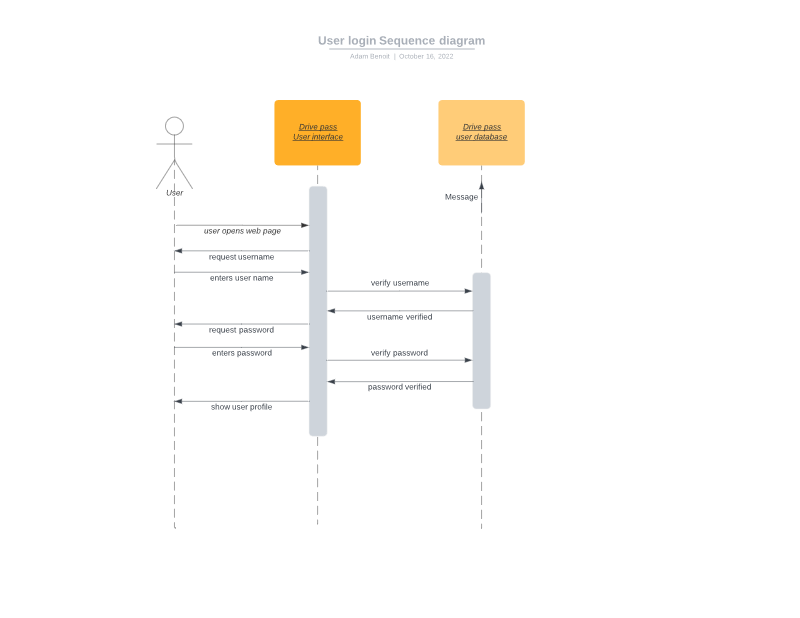
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### UML Activity Diagrams

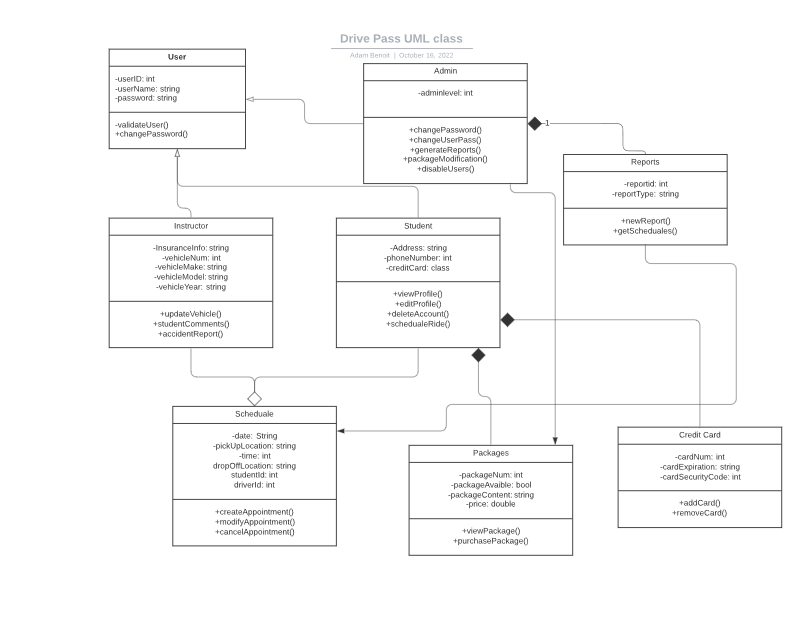




### UML Sequence Diagram



### UML Class Diagram



## Technical Requirements

* Host machine to run web interface and host the database
* Payment processing software
* Stable internet and a back up internet incase the first service is down
* Cabling for internet
* Stable power source
* Encryption and antivirus to protect the server
* Firewalls to filter internet traffic