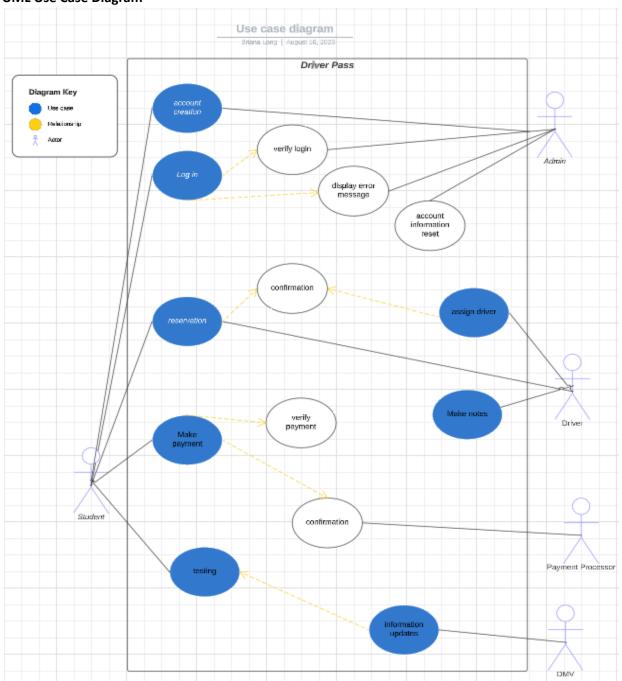


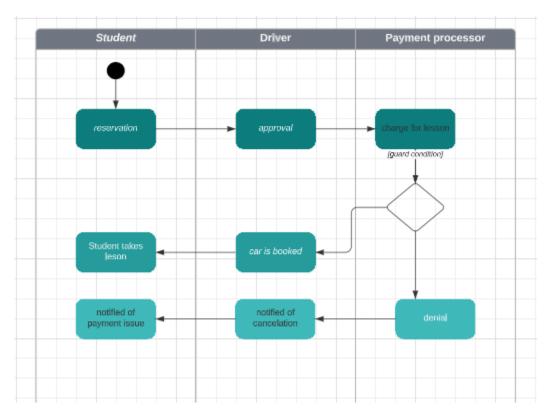
### **CS 255 System Design Document Template**

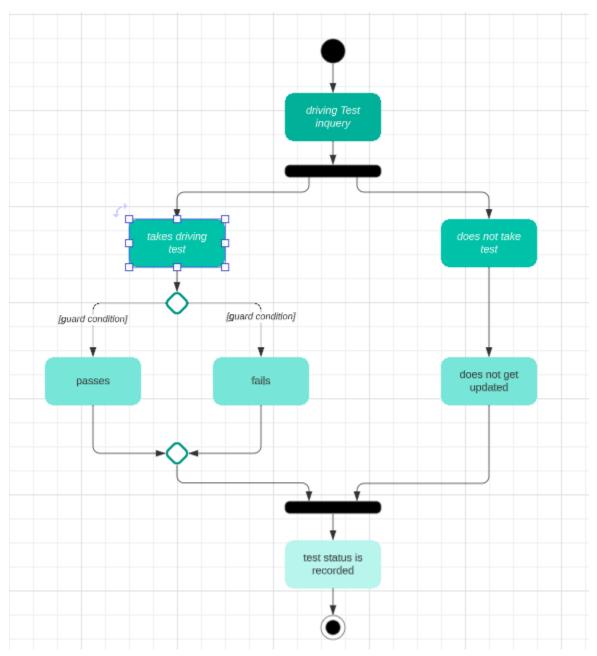
### **UML Diagrams**

#### **UML Use Case Diagram**

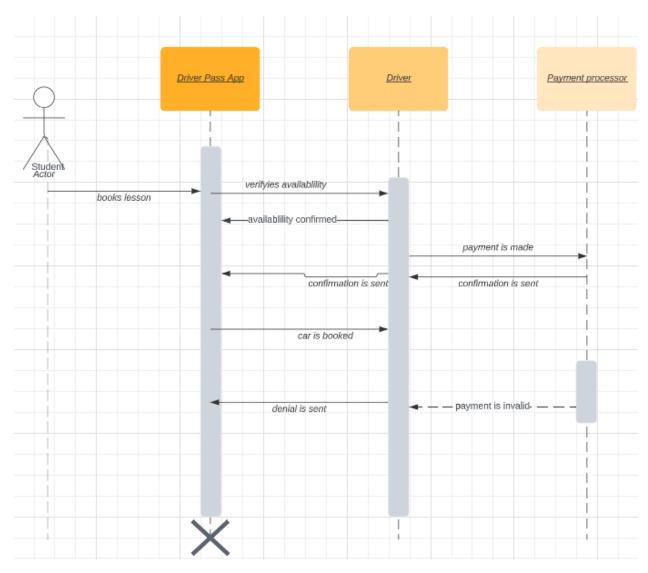


**UML Activity Diagrams** 

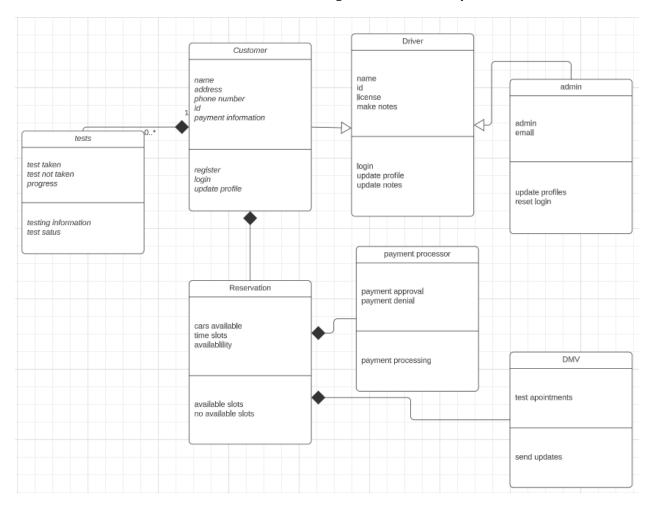




**UML Sequence Diagram** 



**UML Class Diagram** 



#### **Technical Requirements**

Internet-based cloud systems will allow information to be accessed by developers and support. The system needs to be accessible offline as well and then update when it is connected to the internet. The system should be kept up to date often especially when DMV rules change. The system should run on Windows, ios, and mobile in order to be available for access at all times. A database is going to be used and can be downloaded using Excel. The database will help manage reservation tools.