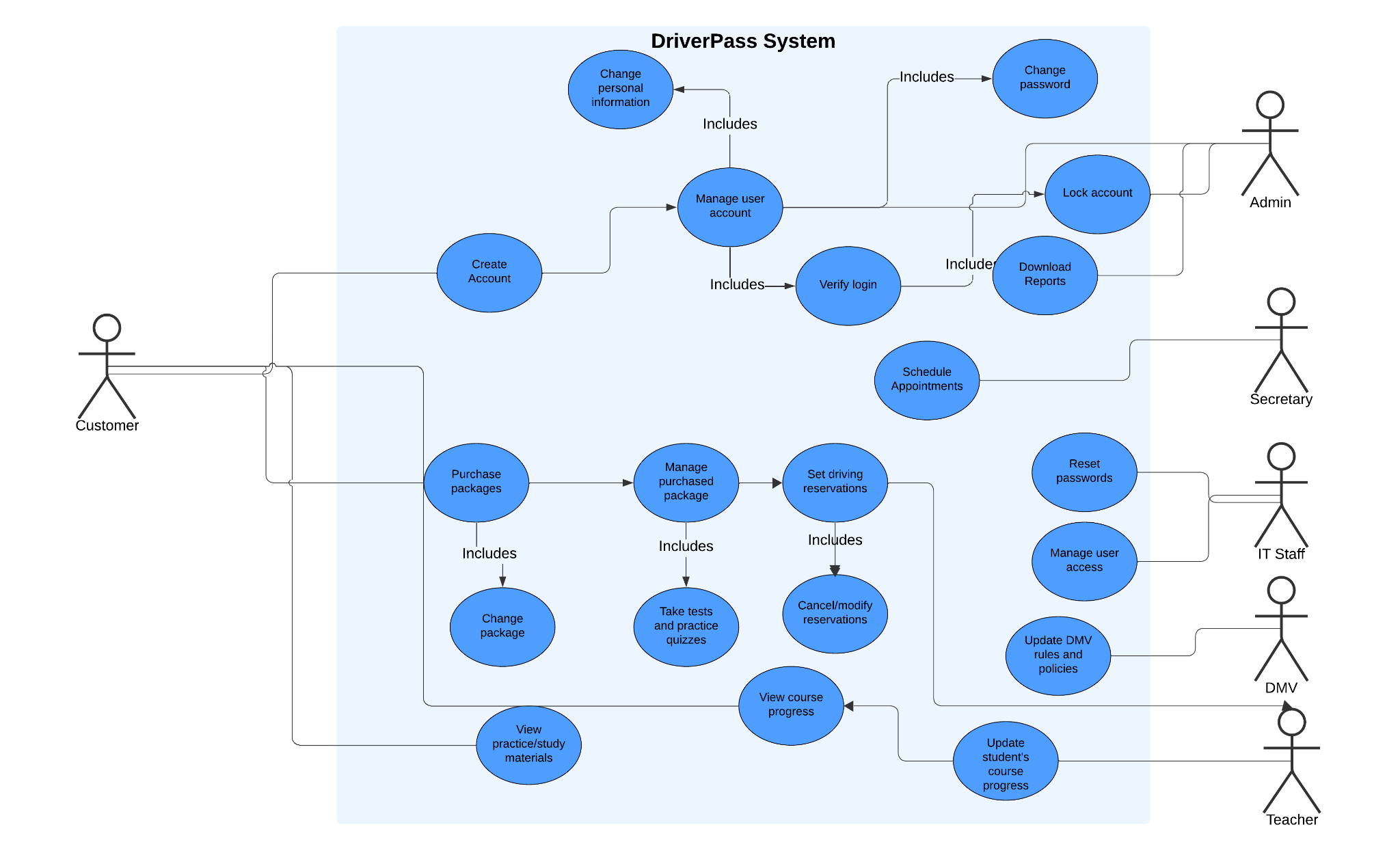
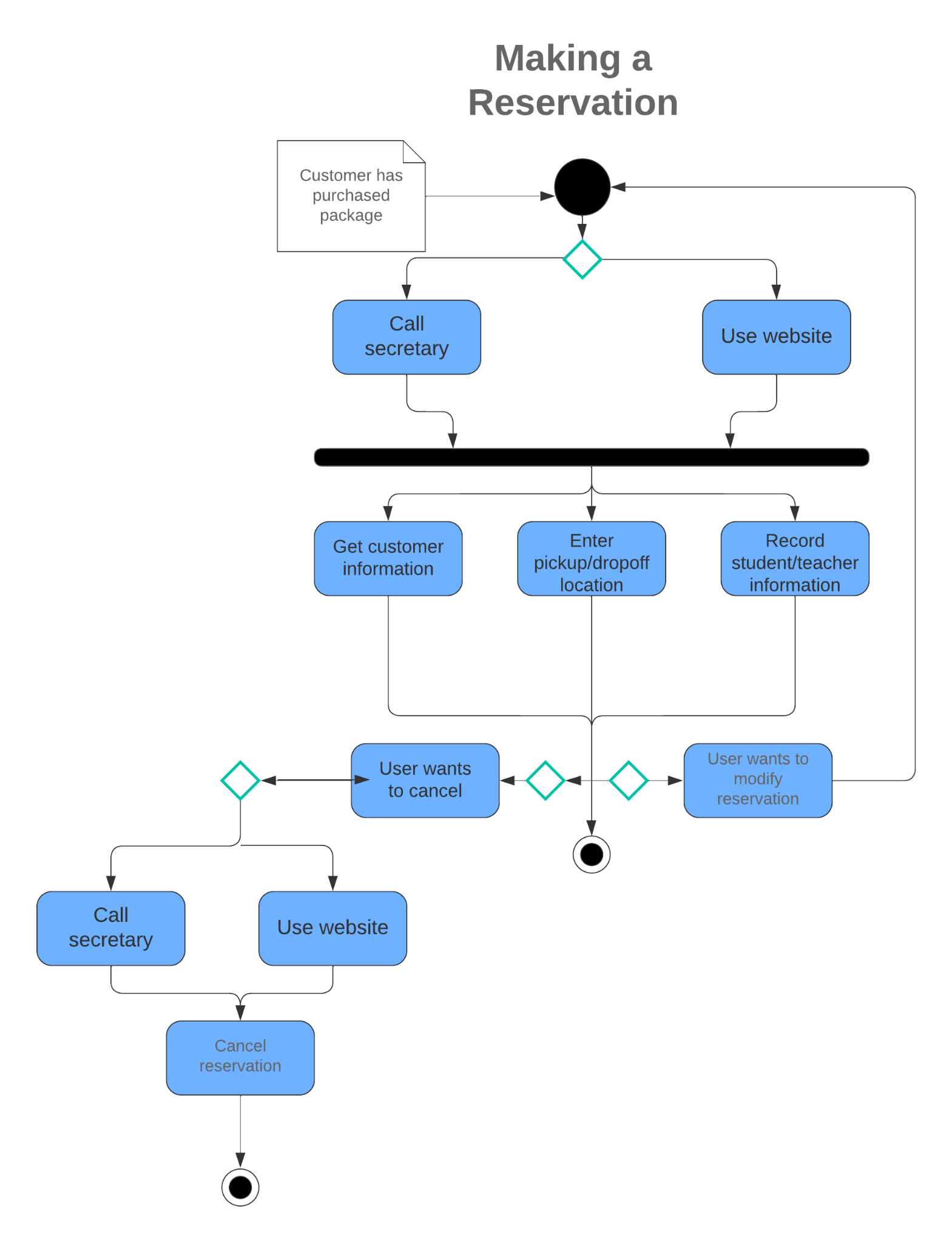
# CS 255 System Design Document

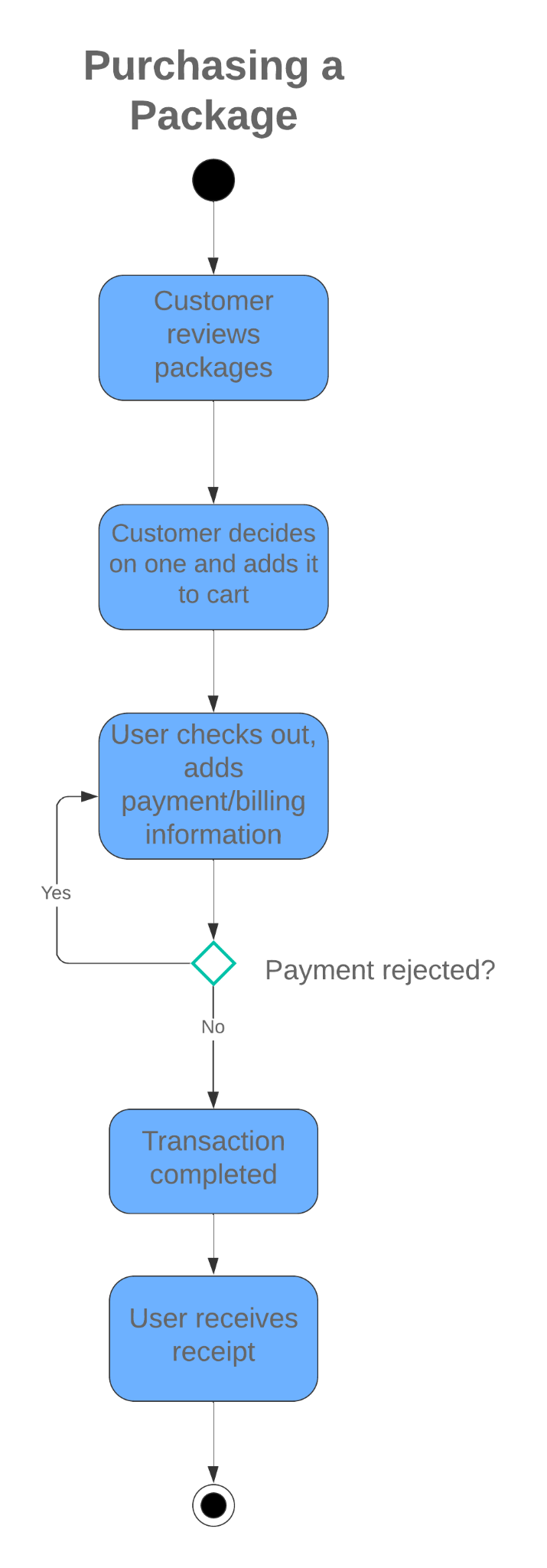
## UML Diagrams

### UML Use Case Diagram

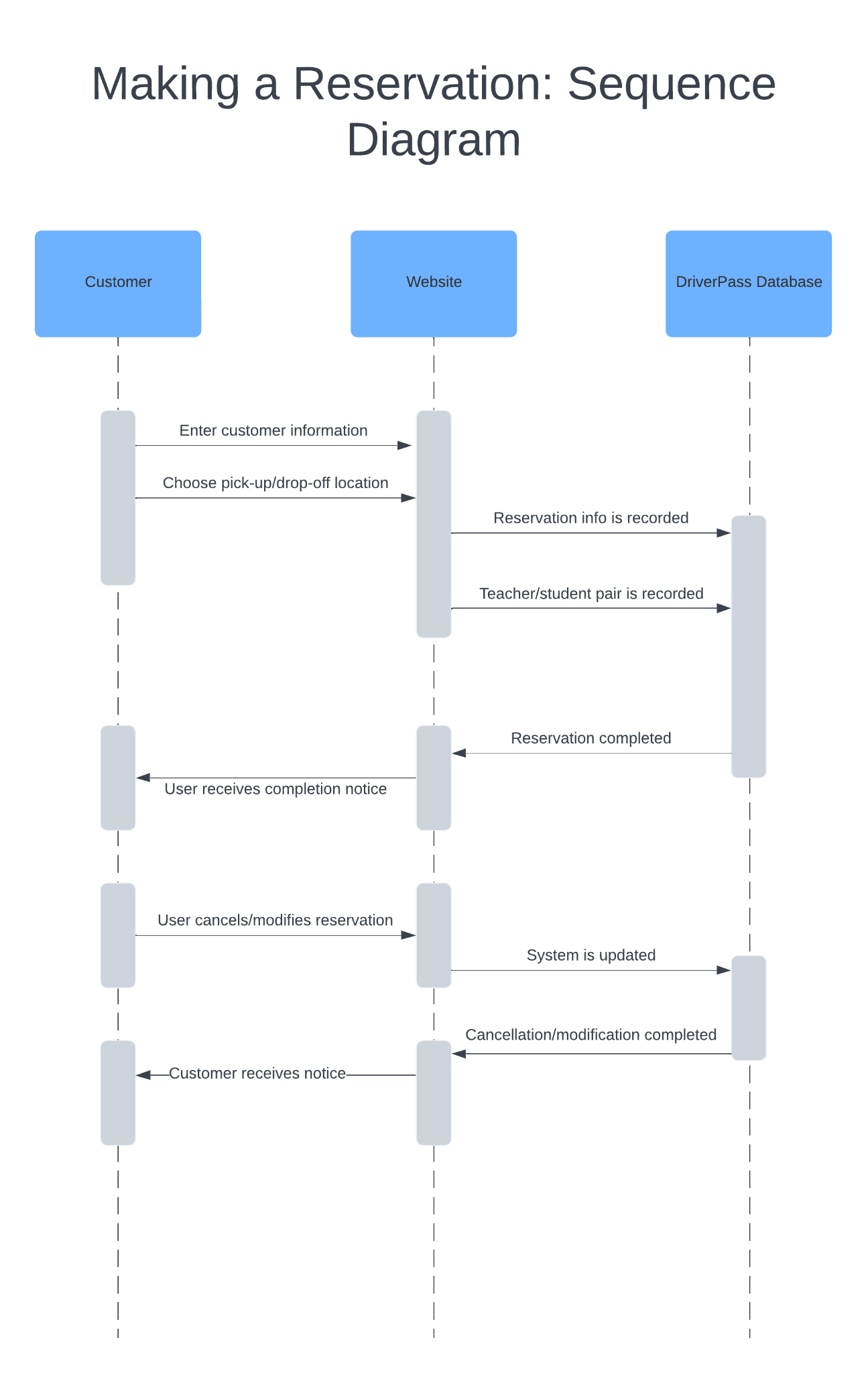
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### UML Activity Diagrams

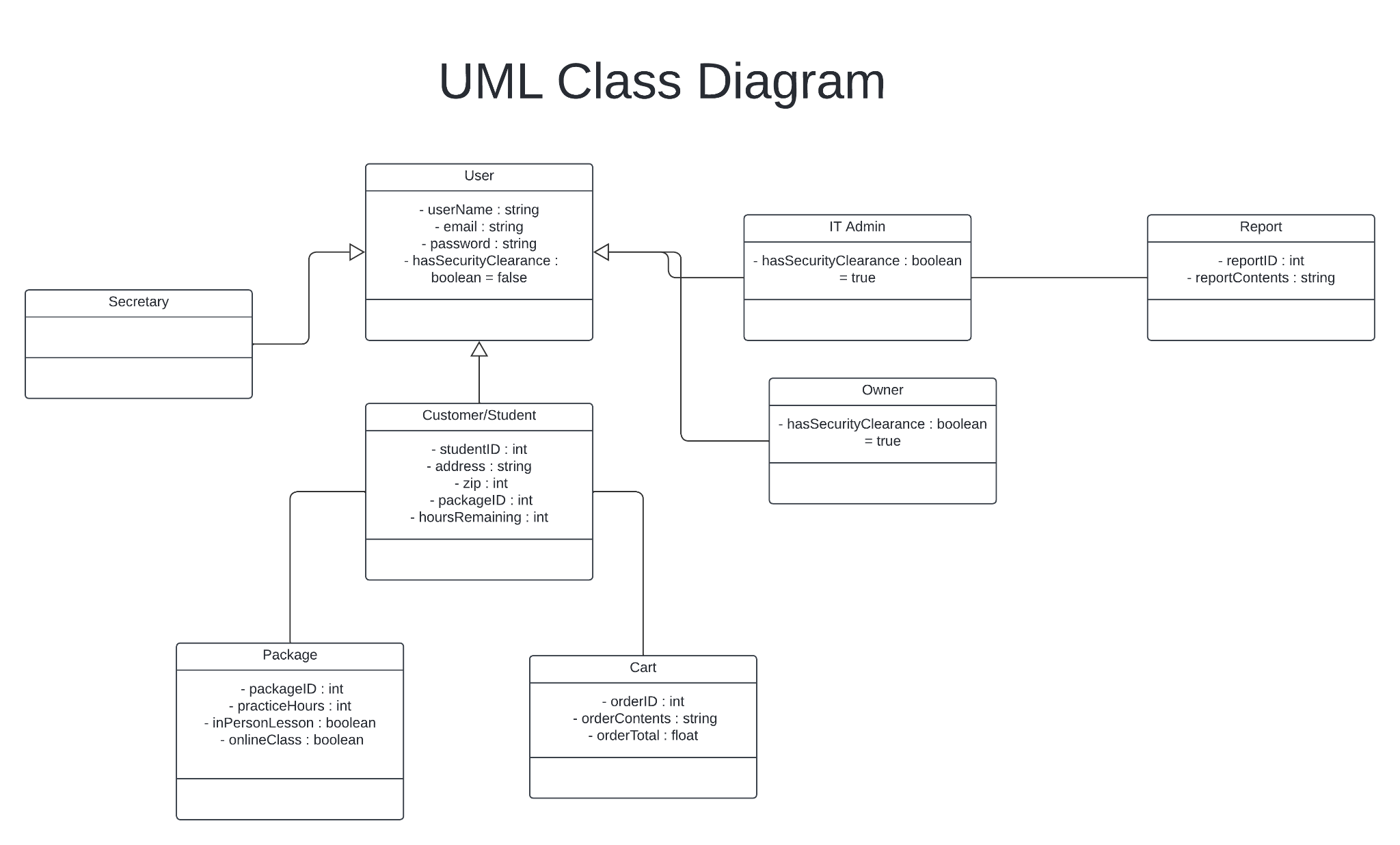
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### UML Sequence Diagram

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### UML Class Diagram

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## Technical Requirements

* System shall be web-based and compatible with every major web browser
* System will need a cloud based database to handle data storage
* System requires a dedicated back-end server to handle requests
* System requires internet access to interact with
* User will need to have an appropriate device to access system (desktop or mobile device)
* Website should be available to all in the US
* Security software will be necessary to protect users