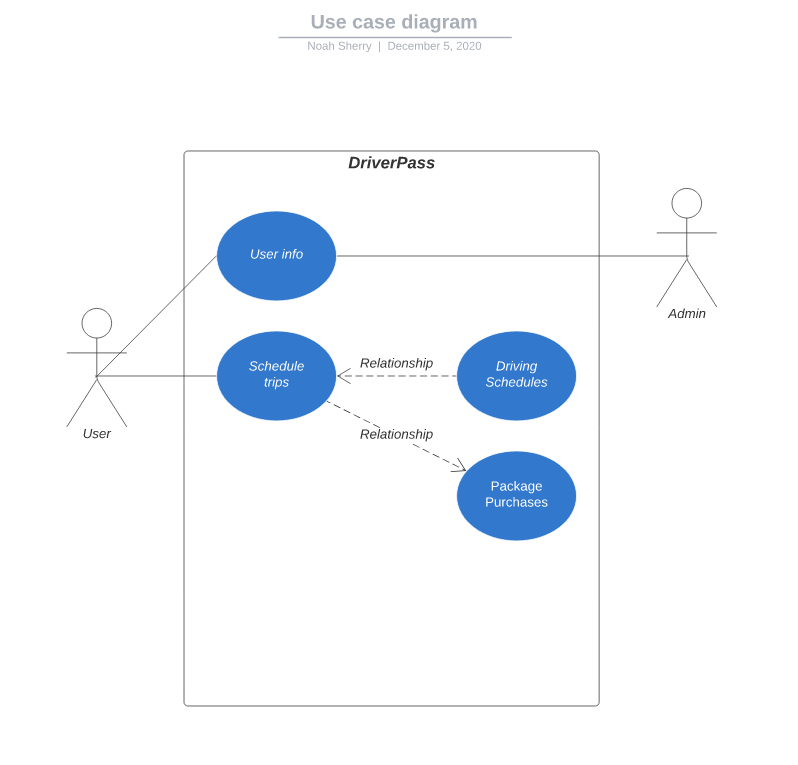
# CS 255 System Design Document Template

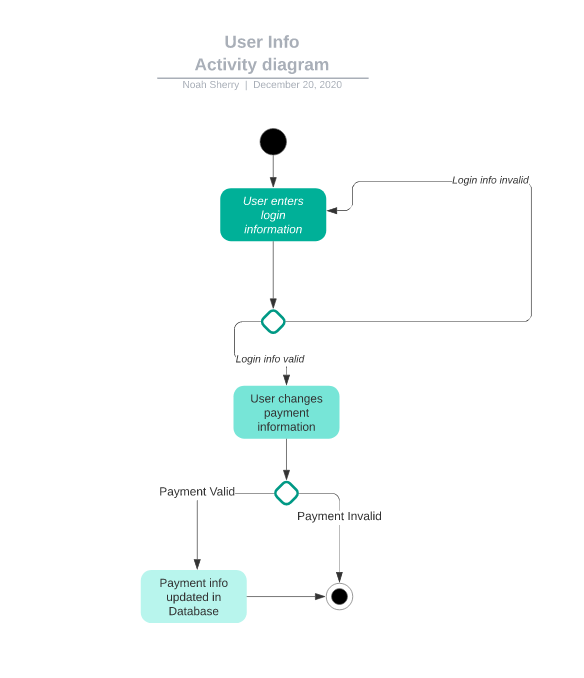
This template lays out all the different sections that you need to complete for Project Two. Each section has guidance to prompt your thinking. You will need to continually reference the interview transcript as you work to make sure that you are addressing your client’s needs. There is no required length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

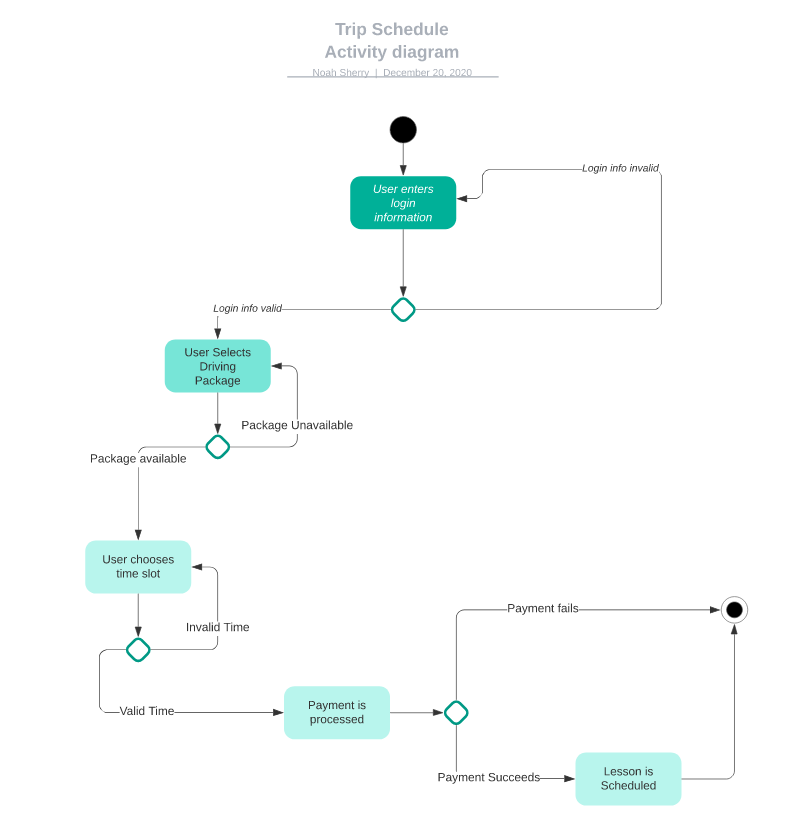
## UML Diagrams

### UML Use Case Diagram

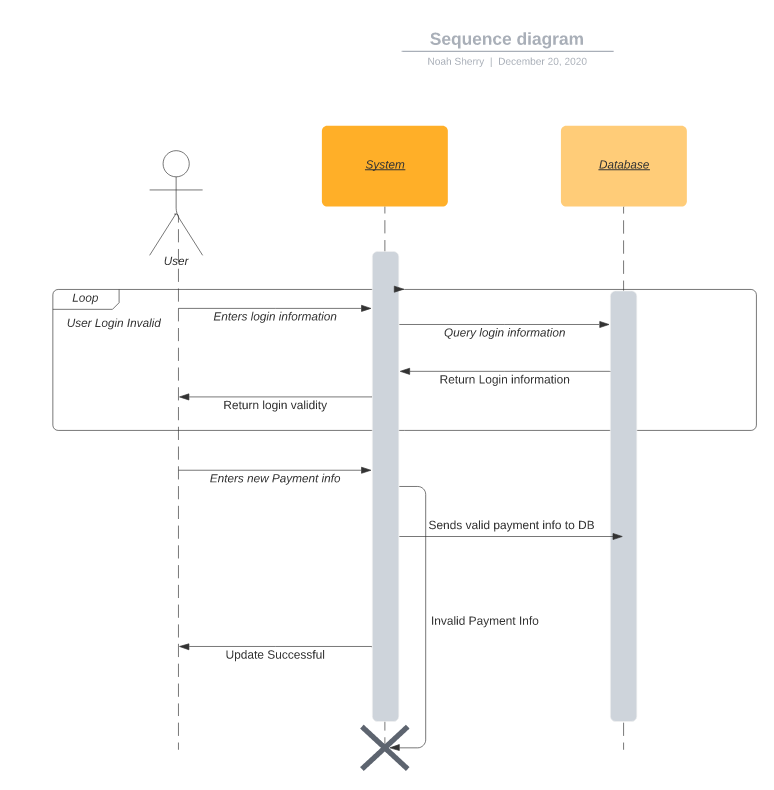


### UML Activity Diagrams





### UML Sequence Diagram



## Technical Requirements

Based on the diagrams above, this system requires a web-hosted server in the cloud with access to a high-availability DB server of some kind. The system will also make use of a payment processing service such as Stripe or Paypal to handle transactions.