# CS 255 DriverPass System Design Document Template

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## UML Diagrams

### A picture containing diagram Description automatically generatedUML Use Case Diagram

### *Graphical user interface, application Description automatically generated*UML Activity Diagrams*A screenshot of a computer Description automatically generated with medium confidence*

### *Diagram Description automatically generated*UML Sequence Diagram

### *Timeline Description automatically generated*UML Class Diagram

## Technical Requirements

* DriverPass will need to purchase a license for a cloud service, such as AWS, to host the Site, Server, and required database.
* DriverPass will need at three to four on site computers so that employees have access to the DriverPass site. Each computer will need to have modern hardware, a modern web browser installed, and a connection to the internet.
* All sensitive user information needs to be encrypted to help ensure the user’s privacy.
* Each computer will need a copy of Microsoft Excel to properly take advantage of the ability of the system to export data.