# 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

*A diagram of a driver pass system

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### UML Activity Diagrams

*A diagram of a process

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### UML Sequence Diagram

*A diagram of a username

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### UML Class Diagram

*A diagram of a computer

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## Technical Requirements

The DriverPass system shall be a cloud-based application. A database will be required for all the information we need to store. The cloud should provide the security needed for the System starting out. Mobile applications can be pursued at a later time when the budget allows. DriverPass employees will need to be trained on the system before release. We can use Adobe to build some click-through UI mock ups to get a good feel for user experience.