# CS 255 System Design Document Template

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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 diagram

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### UML Activity Diagrams

A diagram of a course

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A diagram of a diagram

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### UML Sequence Diagram

A diagram of a user account

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### UML Class Diagram

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## Technical Requirements

*[Based on the diagrams you have created, describe the technical requirements of your system. These requirements should address the required hardware, software, tools, and infrastructure necessary for your system design.]*

*Hardware requirements:*

1. *A server (at least one physical)*
2. *Computer, monitor, etc*
3. *Internet*

*Software requirements:*

1. *Windows(highly recommended)*
2. *The driver pass software*
3. *Security software and anti malware*
4. *Web browser(chrome preferably)*

*Tools*

1. *Computers with programming software*
2. *Internet to upload to server*

*Infrastructure*

1. *Server or cloud*