# CS 255 System Design Document Template

## UML Diagrams

### UML Use Case Diagram



### UML Activity Diagrams



### UML Sequence Diagram



### UML Class Diagram



## Technical Requirements

Operating Platform: Web Based.

System Architecture: Serverless.

Memory and Storage Management: Cloud based.

Security: User Authentication, Rest API, and Secure serverless provider.

Software: JavaScript, HTML, CSS, Java