# Task 1:

## Class Diagram:

A screenshot of a computer

AI-generated content may be incorrect.

## Sequence Diagram:

A diagram of a company

AI-generated content may be incorrect.

# Task 2:

## Activity Diagram:

(There is a PDF version of the activity diagram that will be submitted to view more properly than what is pasted here.)

A white background with black lines

AI-generated content may be incorrect.

A diagram of a company

AI-generated content may be incorrect.

A diagram of a diagram

AI-generated content may be incorrect.

A white background with black and white clouds

AI-generated content may be incorrect.

## State Diagram:

A diagram of a service

AI-generated content may be incorrect.