**Use Case Document**

**Plan AI**

**St. Charles Community College**

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**March 26, 2025**

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# Introduction

Plan AI is a web application that uses AI-based recommendations to help users effectively organize and manage their daily responsibilities.

# Explanation of Use Case Contents

Plan AI is designed to organize and prioritize tasks in the user’s daily life. The actors for this project are anyone who makes an account and uses the application. In order to access the web application, the user must have access to a computer with internet with an active Google account. Then they can create, edit, delete, and complete tasks as needed while their information is continually saved and updated to the database.

# Use Case

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name of Use Case:** | Using Plan AI | | | |
| **Created By:** | Team 1 | | **Last Updated By:** |  |
| **Date Created:** | 3/26/2025 | | **Last Revision Date:** |  |
|  | |  | | |
| **Description:** | |  | | |
| **Actors:** | | Anyone who creates an account with Plan AI | | |
| **Preconditions:** | | * Having access to a computer with internet. * Have an active Google account or create one. * A user must be logged in. | | |
| **Post-conditions:** | | * The user successfully creates an account and can access and view their account. * The user can add, edit, delete and view their daily tasks and their information is continually stored in the database. | | |
| **Flow:** | | * The user logs in using their Google credentials. * Google credentials are validated. * The user adds new tasks. * The user can then edit, delete and mark tasks as completed. * The user’s information is saved to the database and continually updated as the user interacts with the application. * The user can view their list of tasks. * The user successfully logs out when finished. | | |
| **Alternative Flows:** | | * The user forgets their password. * The user is redirected to change password. * Once new password is created and credentials are verified, they can access their account. | | |
| **Exceptions:** | | None | | |
| **Requirements:** | | * Access to a computer and internet. * Must make/use a Google account with valid credentials. | | |

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