User Manual: Task Management System

# Introduction

Welcome to the Task Management System. This web-based tool allows you to manage tasks through a simple interface. You can create, view, update, and delete tasks once logged in. The application is secured using AWS Cognito for authentication.

# Getting Started

Follow these steps to start using the application:

1. Open your web browser and go to the application URL (e.g., http://localhost:5173 or your deployed domain).

2. Click on the 'Sign in' button to authenticate using your registered email.

3. Once signed in, you will see the dashboard with task actions and a task list.

# Task Actions

## Create a Task

1. Enter a title in the 'Title' field.

2. Enter a description in the 'Description' field.

3. Click the 'Create Task' button to submit.

## View Tasks

1. Click on the 'GET Tasks' button to fetch and display all existing tasks.

2. The task list will appear below the button showing Title, Description, and Status.

## Update a Task

1. Enter new title and description in the input fields beside the task you want to update.

2. Click the 'Update' button to apply the changes.

## Delete a Task

1. Click the 'Delete' button next to the task you want to remove.

2. The task will be deleted and removed from the list.

# Sign Out

Click on the 'Sign out' button at any time to log out of the application.

# Tips

• Make sure your internet connection is active.

• If a button doesn't respond, check the browser console for any authentication issues.

• Use updated browsers like Chrome or Firefox for best performance.