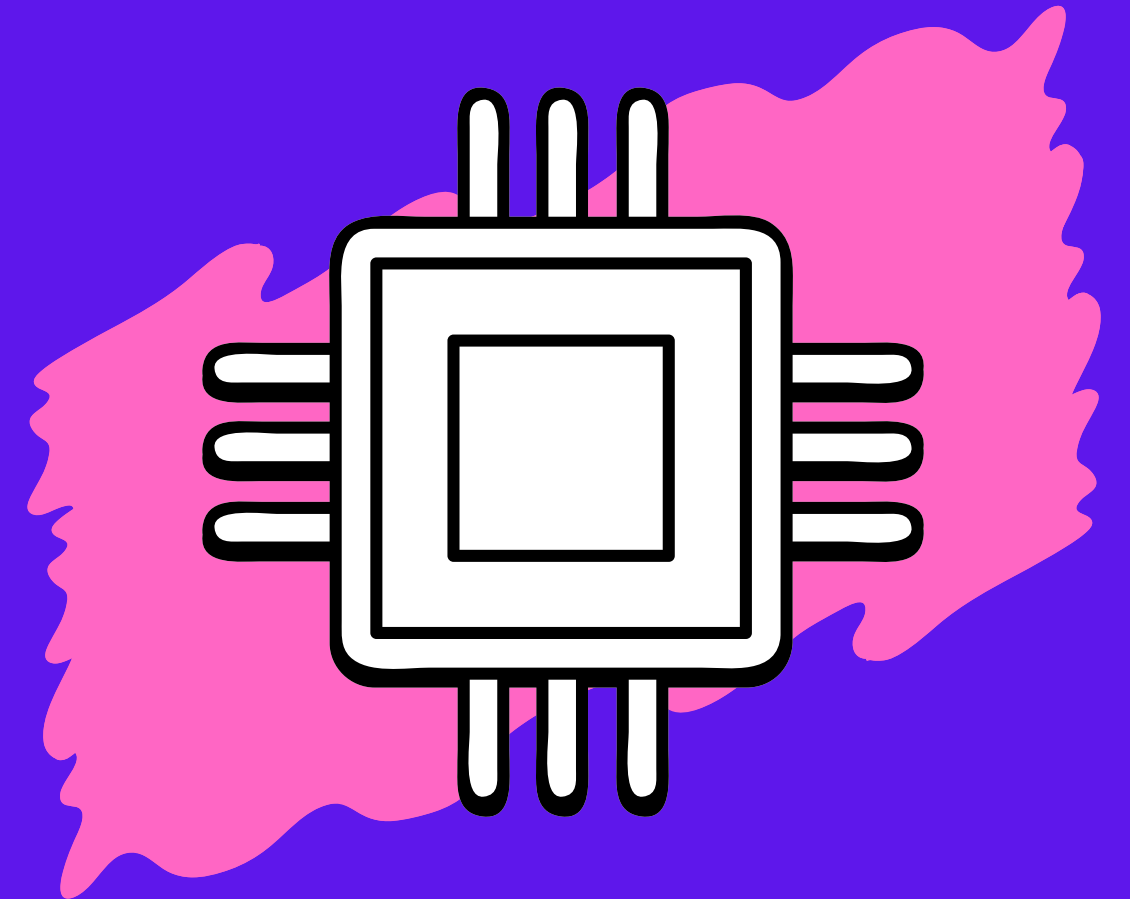


# DAILY DIARY

# Project Overview

## Key Features:

- Add new diary entries (date, title, content)
- View specific entries by date
- Edit or delete past entries
- Search entries by keywords
- Interactive menu system for ease of use



# How It Works

## 1. DiaryEntry Class

Stores information for one entry:

- date, title, and content
- Acts as a basic data structure

## 2. Diary Class

Handles:

- Adding, editing, viewing, deleting, and searching entries
- Uses unordered\_map for efficient date-based storage

## Main Loop:

Continuously displays the menu and processes user commands until "Exit" is selected.