

Time Record Management System User Manual V2

Welcome to the Time Record Management System! This program allows you to record and search time-related information effortlessly. Follow the instructions below to make the most of the system.

Main Menu:

Upon running the program, you will be presented with the main menu, where you can choose between two options:

- 1. Create a New Record**
- 2. Search for Records**

Option 1: Create a New Record

If you choose option 1, you will be prompted to input the following information:

Enter Date (YYYY/MM/DD):

Enter Time from (HH:MM AM/PM):

Enter Time to (HH:MM AM/PM):

Enter Task:

Enter Tag:

After providing this information, the system will submit the record to the database. If successful, you will receive a confirmation message:

Time recorded successfully!

Option 2: Search for Records

If you choose option 2, you will be prompted to select a search criterion for the desired query:

Date

Task

Tag

Date Range

Priority

If user selects **Date Range**, the user will be prompted to enter a from and to date:

Enter the date range (YYYY/MM/DD-YYYY/MM/DD)

If the user selects **Priority**, the task and tag that has the most time consumption will be displayed and the minutes will be outputted, as well.

For **Date**, **Task**, and **Tag**:

The system will display the results of your query.

That's it! Enjoy using the Time Record Management System.