

Timer Application

1. Introduction:-

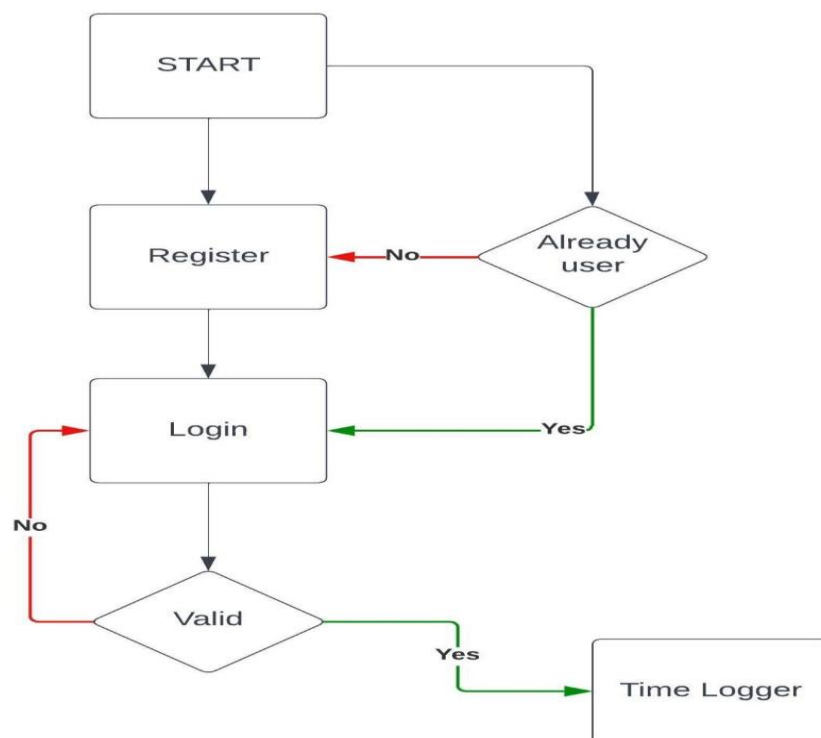
The time tracker helps individuals track the time they spend on various personal or work-related activities. The application aims to provide a user-friendly interface for recording, viewing and managing time entries associated with different tasks.

2. Description of the Application's Main Purpose:-

The primary purpose of the Time Tracker Application is to enable users to track and manage their time effectively, distinguishing between work-related tasks and personal activities. It assists users in analyzing and optimizing their time utilization.

3. Features:-

Users can create timers for specific activities and categorize them as work or personal. Timers can be started, paused, and stopped, and time is tracked accurately. Error handling is in place to manage exceptional cases and provide a reliable user experience.



Pages to be Done:

1. Log In page



Login to your account

Email

Password

[Forgot ?](#)

Login now

Don't Have An Account ? [Sign Up](#)

2. Sign Up page



Sign Up

Email

lipika@gmail.com

Username

Enter your username

Password

[Forgot ?](#)

Enter your password



Sign Up

Already Have An Account ? [Log In](#)

3. Timer panel

Lipika

12 : 30

Start / Stop /
Pause

Notes

i

Total Hours

▶

Notes

i

Total Hours

▶

Lipika

12 : 30

Start / Stop / Pause

Notes

i

Total Hours

▶

Notes

i

Total Hours

▶

Task Name

 :

Task Name

Project Name

 :

Project Name

Bill Status

 :

Bill Status

Task List

 :

Task List

Notes

 :

Notes

Start Time

 :

Start Time

End Time

 :

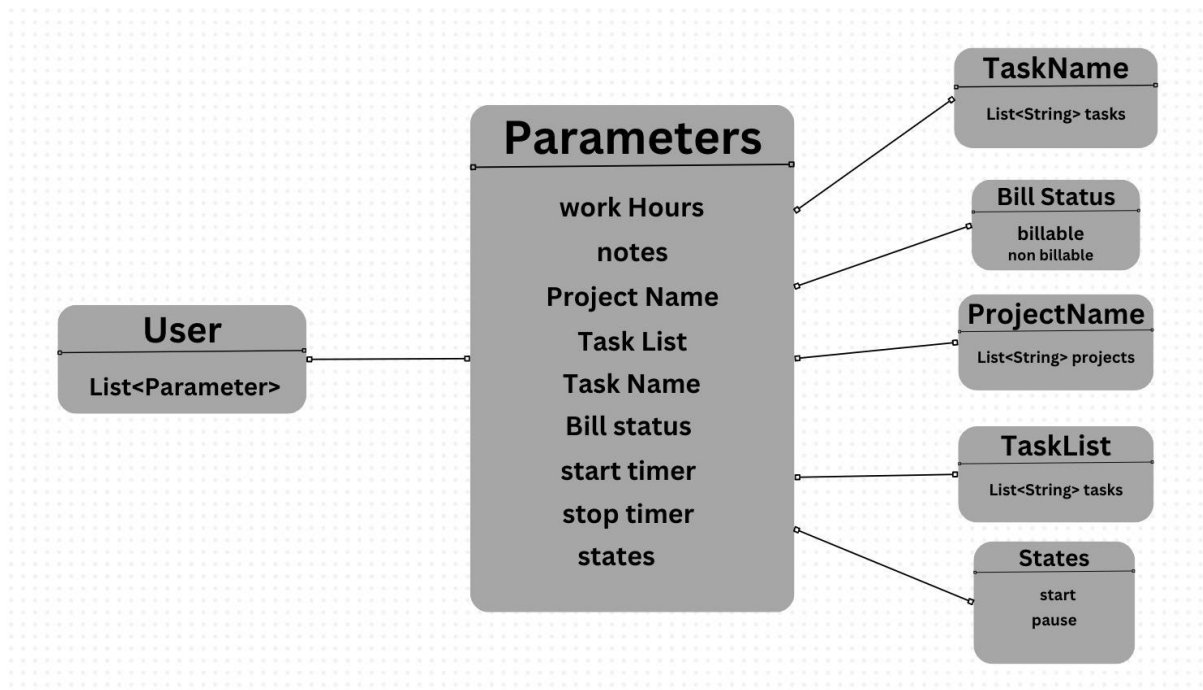
End Time

Update

Delete

✕

Class Diagram:



Features to be added :

1. Timer start
2. Timer stop
3. Timer pause
4. Create new entry
5. View Entries
6. Delete Entry
7. Update Entry
8. Report generation
9. Alerts and notifications

Advance Features to be added if time permits:

1. Adding Reminders in Time Logger.

For 1st MileStone:-

- Implement UI for time logger.

For 2nd MileStone:-

- Implement CRUD Operations.

For 3rd MileStone:-

- Implement LogIn and SignUp.