

POMODORO TIMER

UCS 542 - UI & UX Specialist Project Report

MID SEMESTER EVALUATION

Submitted by:

(102017111)CHIRAG NAYAK

BE Third Year, CoE/CoSE etc



**Computer Science and Engineering Department
Thapar Institute of Engineering and Technology, Patiala
July 2022**

ABSTRACT

This is a timer designed for ADHD people so that they can put up continuous timers for study and breaks regularly and maximize their focus. It will have a timer with fixed timer intervals(+5,+10,+15,+20,+25 mins). It will also have background sound for concentration and multiple wallpapers. Also users can enter their tasks in an inbuilt list and tick it as they go on completing the tasks.

DECLARATION

We hereby declare that the design principles and working prototype model of the project entitled Pomodoro Timer is an authentic record of our own work carried out in the Computer Science and Engineering Department, TIET, Patiala, during 5th semester (2022).

Date:

Roll No.	Name	Signature
102017111	Chirag Nayak	----

LIST OF TABLES

Table No.	Caption	Page No.
Table 1	Table 1 caption goes here..	1
Table 2	Table 2 caption goes here..	--

LIST OF FIGURES

Figure No.	Caption	Page No.
Figure 1	Block diagram	1
Figure 2	DFD diagram	--

LIST OF ABBREVIATIONS

ABBR1	Abbreviation 1
ABBR2	Abbreviation 2

TABLE OF CONTENTS

ABSTRACT.....	i
DECLARATION.....	ii
LIST OF FIGURES.....	iv
LIST OF TABLES.....	v
LIST OF ABBREVIATIONS.....	vi

CH APTER.....	Page No.
---------------	----------

1. Introduction

1

- 1.1 Project Overview
- 1.2 Problem Definition and Scope
- 1.3 Assumptions and Constraints
- 1.4 Methodology
- 1.5 Project Outcomes and Deliverables

2. Methodology Adopted

- 2.1 Proposed Solution
- 2.2 Work Breakdown Structure
- 2.3 Tools and Technology

3. Design Specifications (Sub-sections may vary according to the applicability of diagrams for student projects)

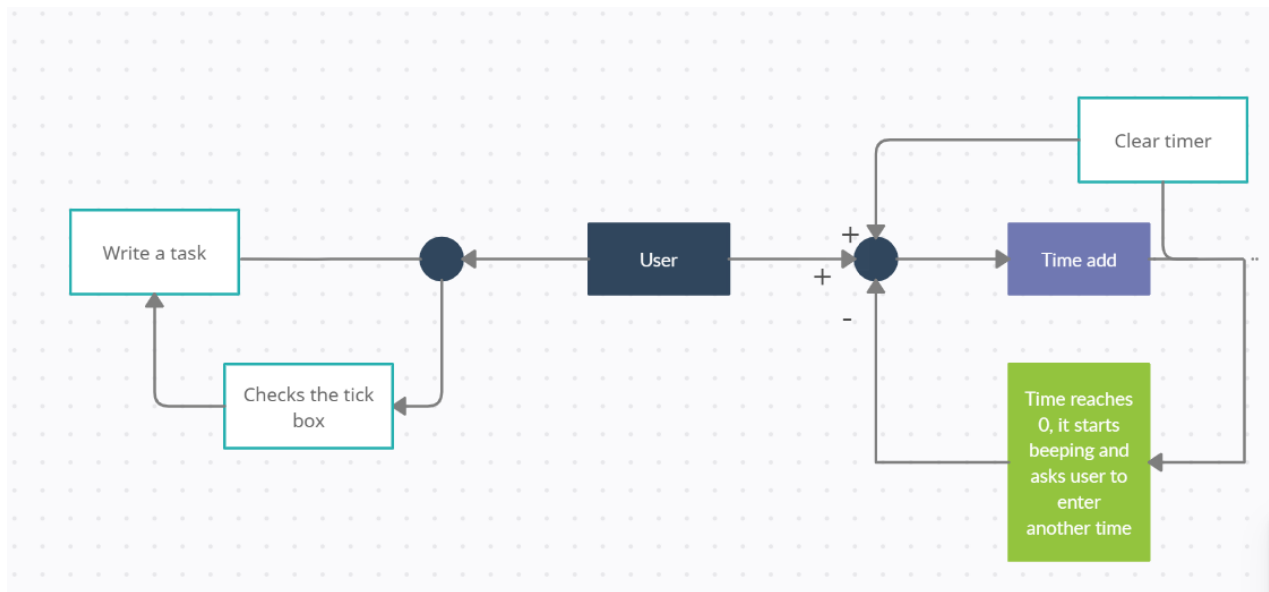
- 4.1 System Architecture (Eg: Block Diagram / MVC/ Tier architecture whichever suits the project)
- 4.2 Design Level Diagrams
- 4.3 User Interface Diagrams

4. Conclusions

- 5.1 Work Accomplished
- 5.2 Environmental / Economic/ Social Benefits
- 5.3 Future Work Plan

*Note: Diagrams should have a detailed explanation. Do refer figure/table numbers in the running text also.

4.1



Block Diagram