

TABLE OF CONTENTS




| | | | | | |
|--|-----------|---|-----------|---|--|
| About the Project Project Scope and Background | 01 |  | 04 |  | Future Work How we hope to expand on this work |
| Major Requirements Increase Productivity, User Experience, Feature Integration | 02 |  | 05 |  | Application Demo Application walkthrough |
| Application Features An in depth analysis of the features | 03 |  | 06 |  | Questions & Answers |

ABOUT THE PROJECT






Daybreak, a smart to-do list web application, enhances productivity by offering a personalized dashboard, weather information, and task management capabilities.

Project Description

-  **TASK MANAGEMENT**
-  **WEATHER INTEGRATION**
-  **SIMPLE ORGANIZATION**



MAJOR REQUIREMENTS

- 
INCREASE PRODUCTIVITY
Helps users go about their day saving time and energy with a focus on their tasks
- 
USER EXPERIENCE
Easy to use interface that allows users to efficiently use the application
- 
FEATURE INTEGRATION
Unique features allow the users to have a new way to organize their tasks

Task Reminders

Daybreak

Dashboard

Tasks

Settings

Logout

Tasks

Show Overview

Add Task

Select Date to see tasks:

April 2023

MON

TUE

WED

THU

FRI

SAT

SUN

27

28

29

30

31

1

2

3

4

5

6

7

8

9

10

11

12

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16

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23

24

25

26

27

28

29

30

Total Time for today:
12 hours and 29 minutes

Sample Task 1

Completed

Sample Task 2

Mark as complete

Sample Task 3

Missed

Sample Task 4

Start

Sample Task 5 (Inside)

1h, 24m, 31s

Sample Task 6 (Outside)

1h, 24m, 31s

Task detected as outdoors, it's likely to be missed at this time (04-28-2023 8:00 AM) Add task

Calendar View

Tasks

Show Overview

Add Task

Select Date to see tasks:

April 2023

MON

TUE

WED

THU

FRI

SAT

SUN

27

28

29

30

31

1

2

3

4

5

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30

Total Time for today:
12 hours and 29 minutes

Weekly overview of Tasks

12 AM

2 AM

4 AM

6 AM

8 AM

10 AM

12 PM

2 PM

4 PM

6 PM

8 PM

10 PM

04-10-2023

04-11-2023

04-12-2023

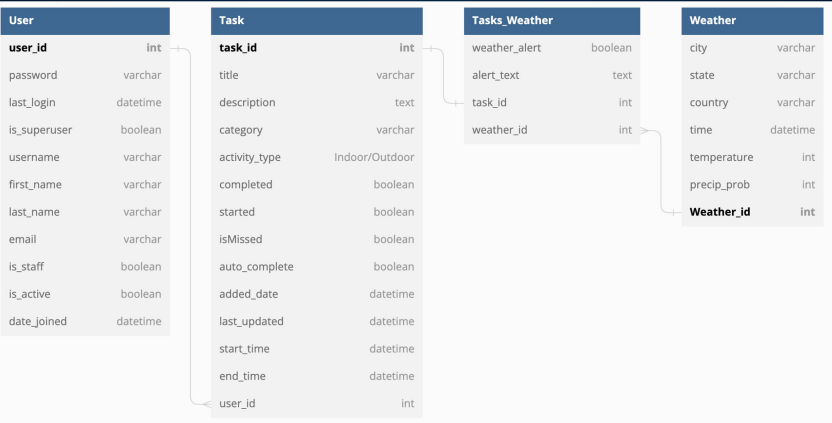
04-13-2023

04-14-2023

04-15-2023

04-16-2023

Database and Weather Integration



Future Work



- Publicly Hosted Online
- Android Application
- Additional Features