

Month Year

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Sun	Mon	Tue	Wed	Thu	Fri	Sat
29	30	31	01	02	03	04
05	06	07	08	09	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	01

Events

- Family Reunion
January 27, 2024 | 6:30 am - 12:30 pm
- Math Quarter 3 - Quiz 1
February 9, 2024 | 9:15 am - 10:00 am
- Valentines Day
February 14, 2024 | Whole Day

Requirements

- ☐ Biology | Family Pedigree
January 16, 2024 | 11:00 pm
- ☐ Research | Literature Review
January 22, 2024 | 11:59 pm
- ☐ CS | Project Design 2nd Half
January 24, 2024 | 11:00 pm

Goals

- +

Push-ups

Progress: 5/10
Finish by January 30, 2024
- +

Lose Weight

Progress: 60/50
Finish by February 12, 2024

Habits

- ☐

Complete Exercise Plan

Streak: 5
- ☒

Walk outside

Streak: 4

Mini Calendar

- Used for visualizing the Events, Requirements, and Goals of a User.

Task Widgets

- Displays the Tasks of the User and their full details. All Tasks are displayed in ascending order of date/deadline except for Habits which are displayed in alphabetical order.



May 2024

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Sun	Mon	Tue	Wed	Thu	Fri	Sat
29	30	31	01	02	03	04
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26	27	28	29	30	31	01

Day View

- When the User clicks on a day in the Mini Calendar, all Events and Requirements due on that day are listed in the Task Widgets.

Events

Friend’s Birthday!
May 28, 2024 | Whole day

Physics Quarter 4 - Quiz 3
May 28 | 3:30 pm - 4:15 pm

Requirements

☐ Physics | Worksheet
May 28, 2024 | 3:30 pm

Goals

+

 Push-ups

Progress: 5/10
Finish by January 30, 2024

+

 Lose Weight

Progress: 60/50
Finish by February 12, 2024

Habits

☐

 Complete Exercise Plan

Streak: 5

☒

 Walk outside

Streak: 4



Task Creation Screen

- This is where the User can add Tasks. If the User inputs any invalid values, the program will throw an Exception and relay this to the User, thus forcing them to correct their error before creating a Task.

TYPE:

Event

Category:

Life Events

School Events

Date:

January

32

2024

Please input a day between 1 and 31 (inclusive).

Time:

06

:

30

AM

to

12

:

30

PM

Name:

Family Reunion



TYPE:

Requirement



Subject:

Math



Computer Science

Add +

Deadline:

January



27

2024

Time:

09

:

15

AM

Name:

Homework 3



TYPE:

Goal

▼

Reward:

Positive

▲

Negative

Target:

0

out of

10

Date:

January

▼

27

2024

Time:

09

:

15

AM

Name:

Push-ups



TYPE:

Name:

