

Group No. 4

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Phase 4 — Implementing Interactive User Interface

Link to Project (Figma):

<https://www.figma.com/file/3UtivZPzcCyALMM74CIHeD/842-P4?type=design&node-id=0%3A1&mode=design&t=MXyEWFjq4Fr4vU9-1>

Note: Switch to prototype mode to see the interactions

UI Screenshots and Description**App Startup**

This screen is what the user see when they start up the app. They are met with the logo and title of our app. They are then prompted to tap the screen to start signing in.



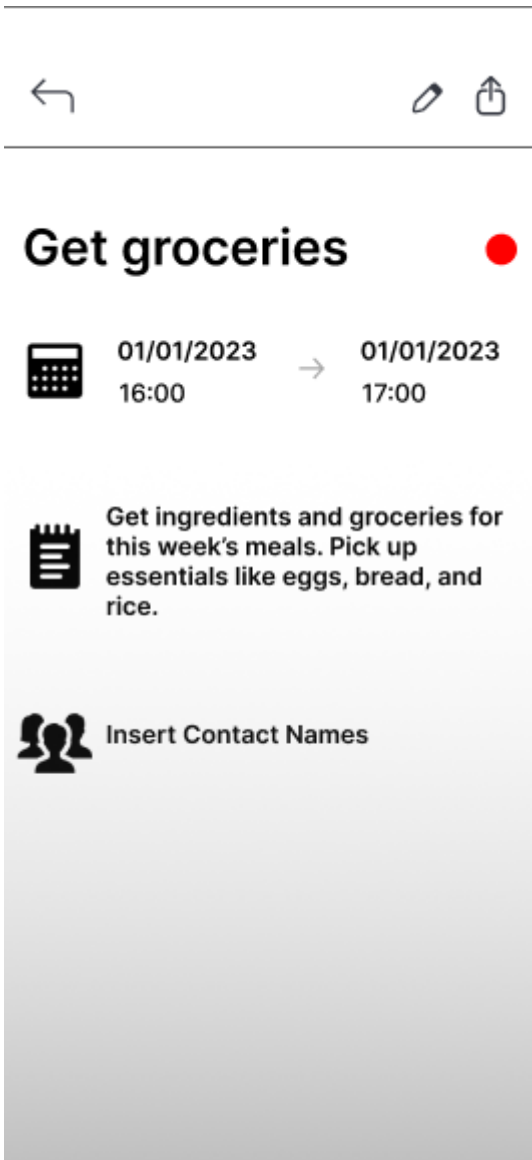
TimeWise

Tap To Sign In



App Signin


This screen is where our users start signing in. They enter their email and password and then tap the login button which would take them to today's event screen. There's also a checkmark they can tick to remember to sign them in everytime. In case they forget their password, there's an option to help users with that.. If it's their first time using the app, they can tap to sign up.





Event Details

This screen gives more details on an event. The user is shown the title of the event, the color used to differentiate events, the date and time, the description and any other contacts involved.


←

New Reminder 

New Deadline 

New Event 

Quick Event



Add a New Item



This screen allows the user to pick which item to add to their calendar. They can select any of the top 3 items to create a new reminder, plan a new deadline or add a new event. Users can also input a quick event in a sentence and hit the add button next to the text field.

←


New Event

Title



Date ☐ All Day?

 → 


Location











Alert

 |  Custom

Repeat

☒ Every 


Tag

Add Event

Add a new Event

This is where the user enters all the details of a new event. From the top to bottom they can input the title, the time window of the event, add an optional location, set alerts, repeat the event and add a tag. Clicking on Add Event creates the event and brings them back to the home screen.




New Deadline

Let TimeWise help distributing your workload.

Title

Due Date



Expected Workload

Hours ▾


per day ▾


☒ Pomodoro Mode


Breaktime Length


Minutes ▾


Tag






















Plan It!



New Reminder


Title

Time





Location


☒





Tag




















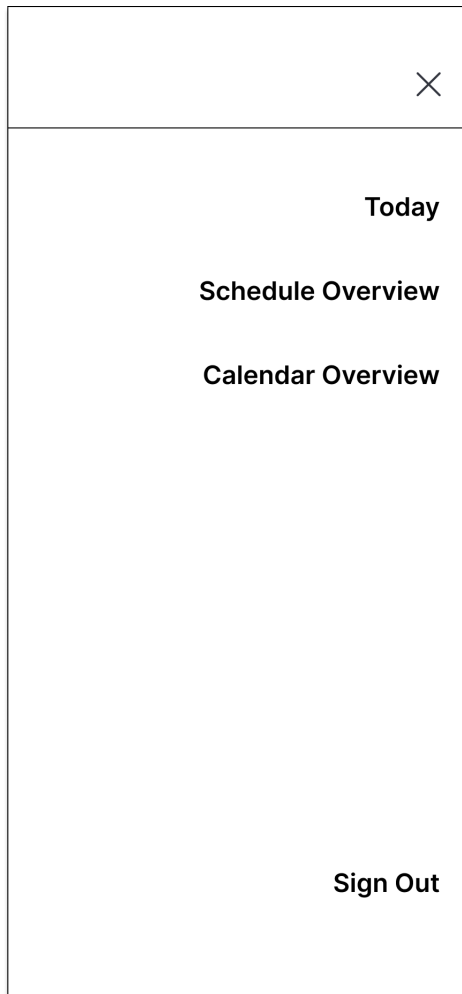
Add Reminder

Add a new Deadline

This is where the user enters all the details of a new deadline and has TimeWise plan it for them. From top to bottom they can input the title, the due date and time, and set their expected workload units. They can also enable “Pomodoro Mode” to let TimeWise plan break times between work sessions.

Add a new Reminder

This is where the user adds a reminder that pops up at a specific time or when the user arrives at a location. They can input the reminder title, set when they want to get reminded, and an optional location.



Hamburger Menu

The hamburger menu slides in when the user clicks on the menu icon from the top nav bar. It's a convenient hub to different sections of the app including the schedule overview and the calendar overview. In addition, the user can always go back to today's calendar from here.



Overview

Overview

Months 2023

Jan	Feb	Mar	Apr
View	View	View	View
May	Jun	Jul	Aug
View	View	View	View
Sept	Oct	Nov	Dec
View	View	View	View

Up Coming

Sort By Monthly ▾



Title:
Tags:
Date: 00/00/00
Time: 00:00
Short Description:

[View](#)

Overview is one of the pages that will be seen frequently. As it holds every month in the year as well as any upcoming events. To keep our design semi uniform, we have our nav bar that contains links to our other pages if needed. On the top right hand side, we have our search bar, add event, and share button readily available. Also very clearly this page is labeled with the header "Overview". The buttons for each month should be routed to a monthly view page. The purpose of this page would be to see any near future or further away events. This also allows faster usage as the user would not have to scroll as much to get to a certain date. In the lower portion of this page, our event card is taking up the space. This is more of a preview card than a proper notification for a specific event. IT would have quick and small details that one might need, but also a short description of the event.



Calendar


January 2023

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4

February 2023

Su	Mo	Tu	We	Th	Fr	Sa
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	1	2	3	4

The calendar page is one of our bigger pages. This whole page maps out every day of the year as well as all 12 months. Every day should be clickable with a re-routing function. This allows users to edit and add any events they want to any specific day. If the user were to click on the current day, It would take them to Today's Events. All other days would take the user to monthly events based on whatever month was selected.



Get groceries
Date 01.01.23
Get ingredients and groceries for this week's meals.
Pick up essentials like eggs, bread, and rice.

Project meeting
Date 01.01.23
Meet up with group to work on final project for class.
Discuss ideas and go over deadlines.

Walk the dog
Date 01.01.23
Don't forget to take the dog out on his daily walk twice a day.

Homework
Date 01.01.23
Check if there's any homework do and work on them or study.

Study for exam
Date 01.01.23
Study for upcoming exam next week for CSC 642.
Review chapter slides!

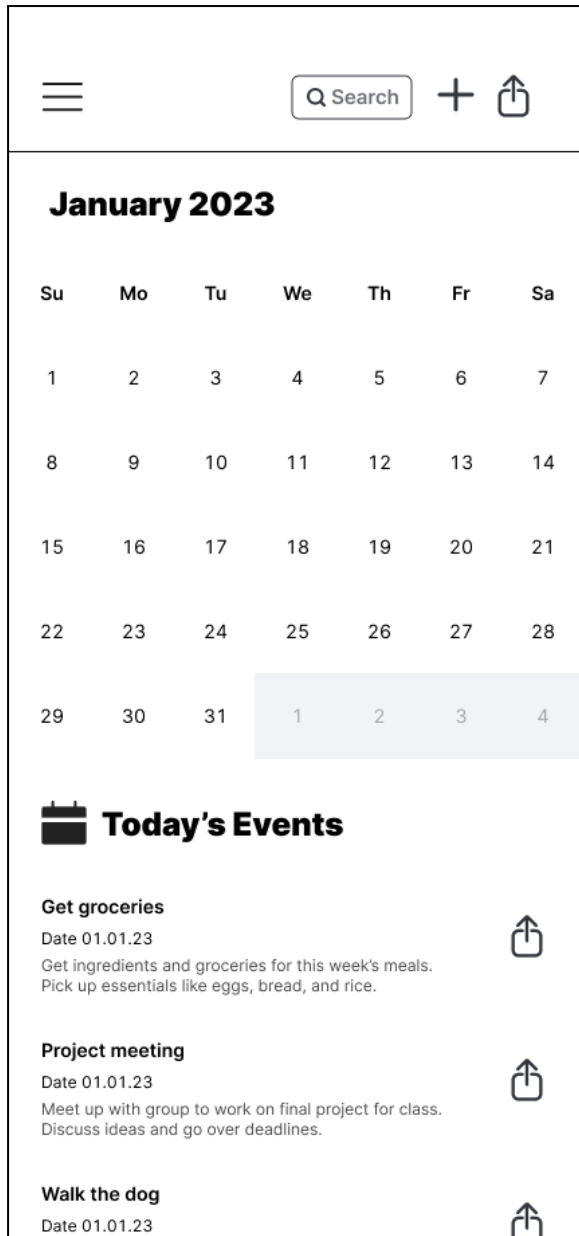
CSC 842 Term Project
Date 01.01.23
Term project due today. Confirm everything is finished and add any finishing touches.

Vet appointment
Date 01.01.23
Bring dog to their vet appointment, make sure everything is okay.

Study for upcoming exam
Date 01.01.23

Search

This screen allows the user to find specific events they have previously created. On the top, the nav bar allows the user to return to the page they were last on or begin a search. Before the user begins a search, some of their upcoming events will be displayed as a suggestion for what they may want to view. The user will be able to click on an event, bringing them to the “Event Details” screen, to view all its details.



Today's Events

This screen displays the current day's events of the user. The nav bar allows the user to access the hamburger menu, "Search" page, "Add a New Item" page, and share page(s). Underneath, the current month is displayed along with all of the user's events for the day. The user can click on each event to view their details and easily share them with their contacts.

Q Search

+

January 2023

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4

Monthly Events

Get groceries

Date 01.01.23

Get ingredients and groceries for this week's meals.
Pick up essentials like eggs, bread, and rice.

Project meeting

Date 01.01.23

Meet up with group to work on final project for class.
Discuss ideas and go over deadlines.

Vet appointment

Date 01.01.23

Bring dog to their vet appointment, make sure
everything is okay.

Homework

Date 01.01.23

Check if there's any homework do and work on them
or study.

Study for upcoming exam

Date 01.01.23

Study for upcoming exam(s) this month for CSC 842
and other classes.

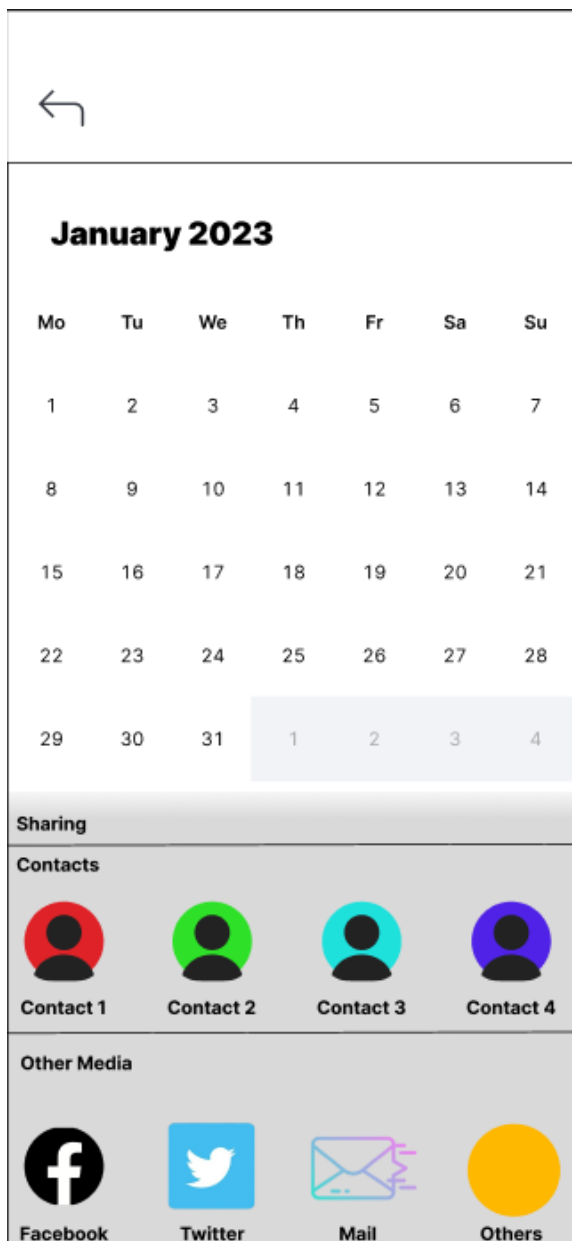
CSC 842 Term Project

Date 01.01.23

Term project due this month. Confirm everything is
finished and add any finishing touches.

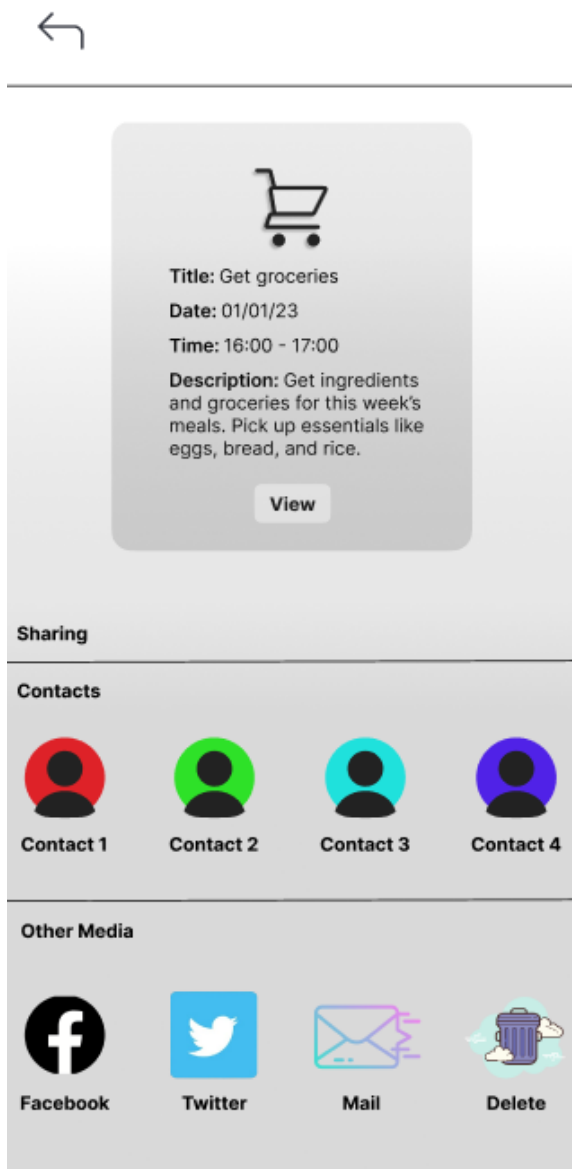
Monthly Events

Similar to the “Today’s Events” screen, this screen displays all of the user’s events occurring in the current month rather than the day. It has access to all of the same features as “Today’s Events.”



Calendar Sharing

Clicking the share button that appears on the top bar gives users the option to share all your schedule and events for this month. Users can share to their contacts or forward to other services.



Event Sharing

Clicking on the share button attached to each event (or the one in the event sharing screen) gives users the option to share a single event. Similar to calendar sharing, users can share selected events to their contacts or other apps.

Demo Video Link

https://sfsu.zoom.us/rec/share/zmsZ22c9fyyvQQAZ6w7imuMSxYKCUI_ccwAYmqPK0pGawHG7i6EfDaNTC4hgYLM.xA_xpK3YBRsTAFfy?startTime=1701757277000

Passcode: 8%qvHfi%