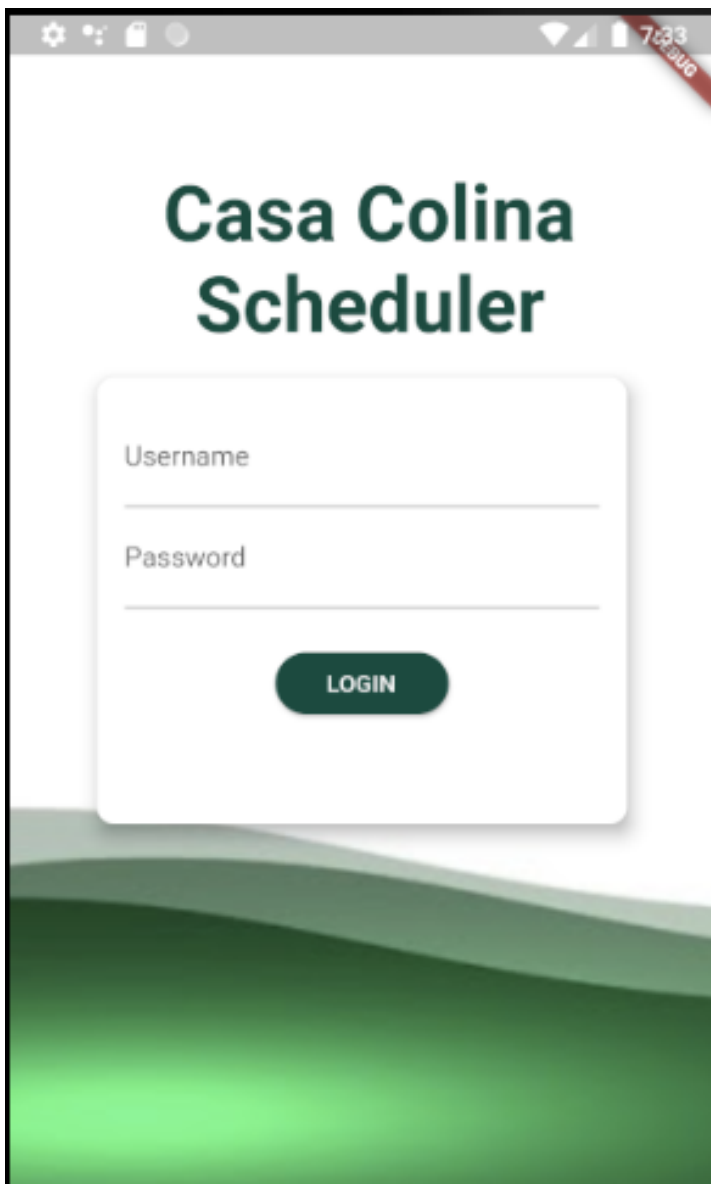
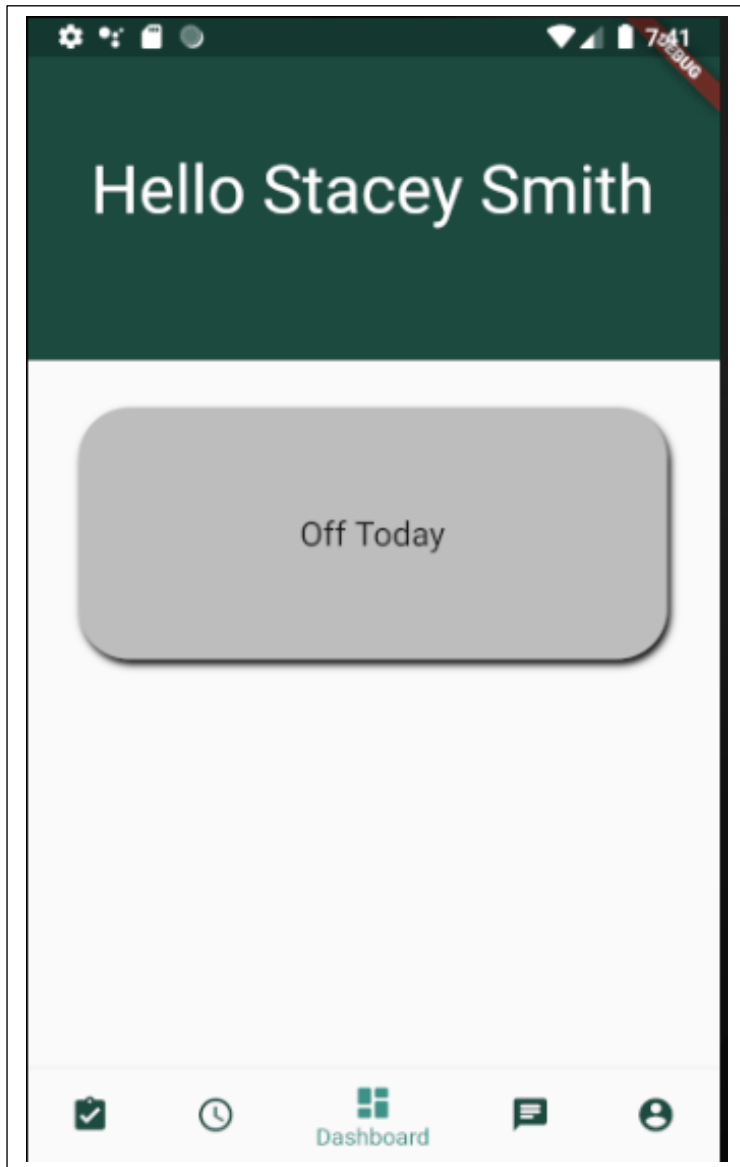


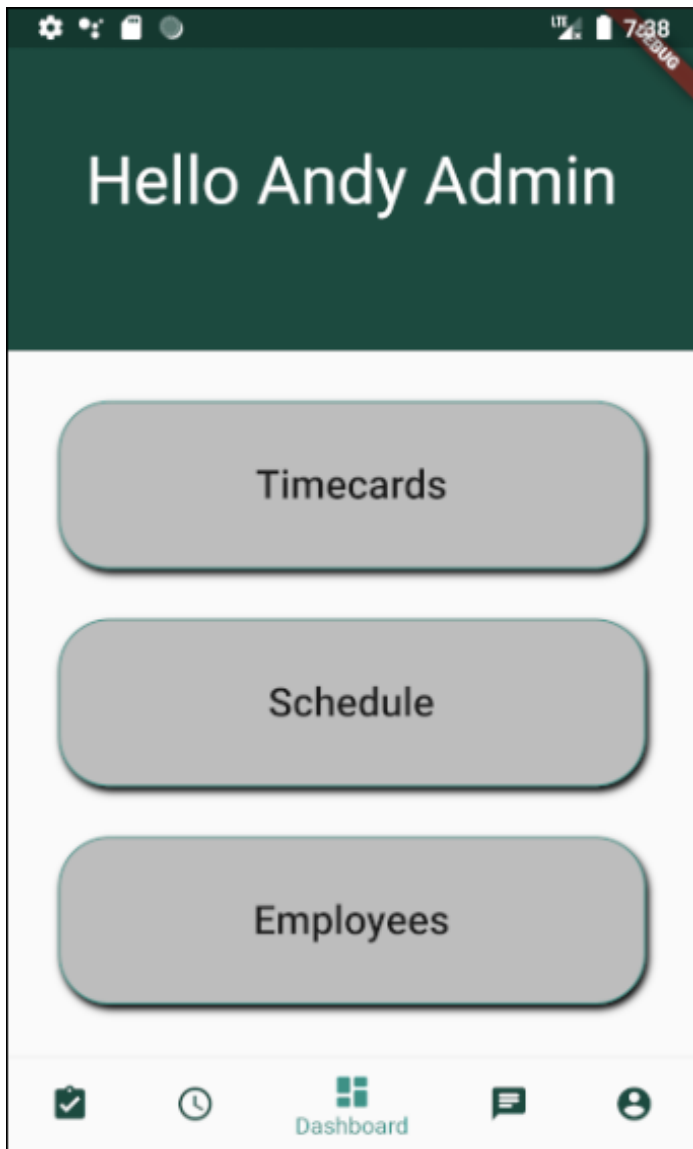
Capstone Project – Image Walkthrough



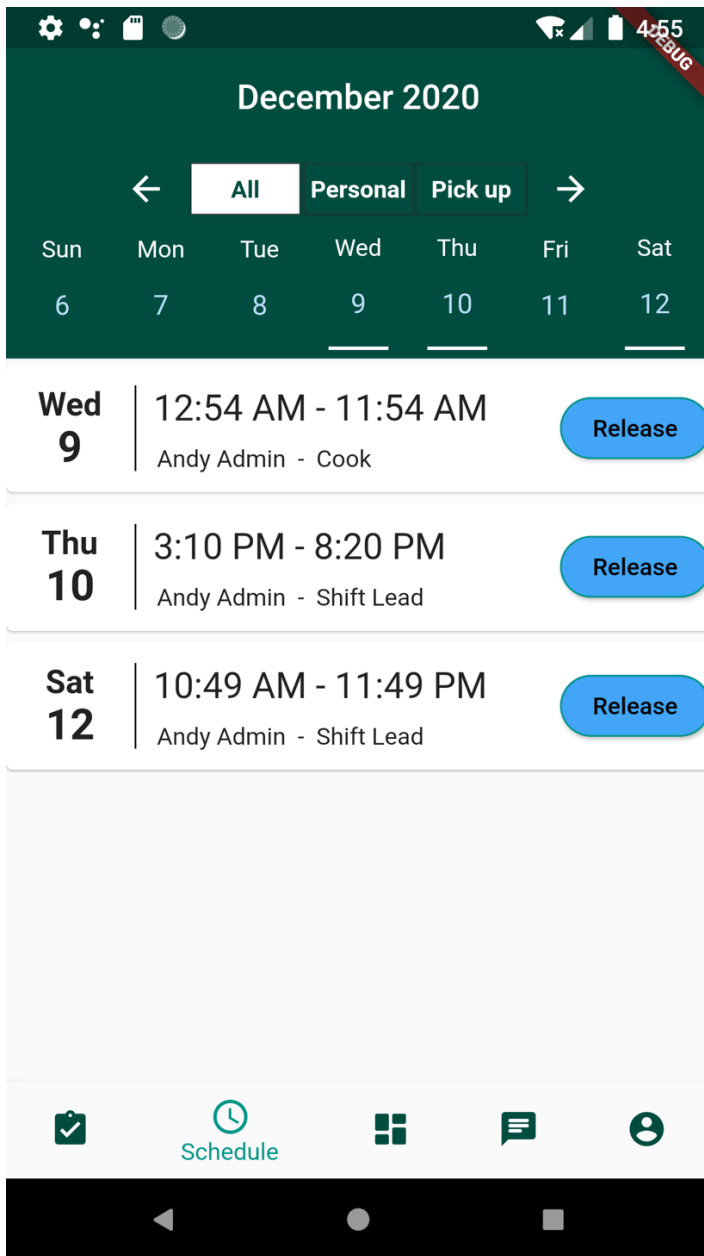
This is the login screen. This screen takes in the provided credentials and communicates with the server to login users. If authorized login credentials are provided the backend returns a token which is used by the Flutter application for further requests to the database. There is intentionally no user sign-up page because users are created by admin users.



This is the employee dashboard which informs the employee if they are scheduled for the current day.



This is the Admin Dashboard. This page is designed to allow an Admin user to access the employee page, timecard page, and the schedule page.



This is the Schedule Viewer screen. Mainly designed for employees to easily be able to view their schedules while also enabling them to release shift's to other employees

Dec 1 - Dec 25 Submitted

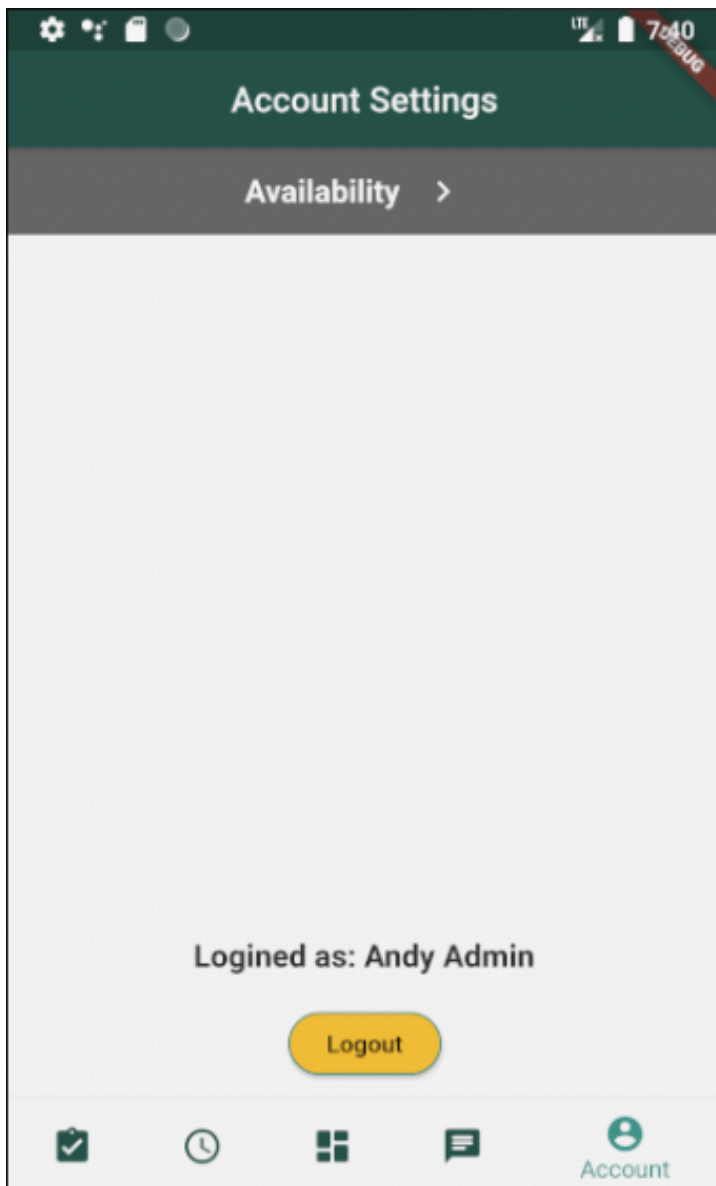
Due Date: Dec 17, 2020

Total 34.25 hr

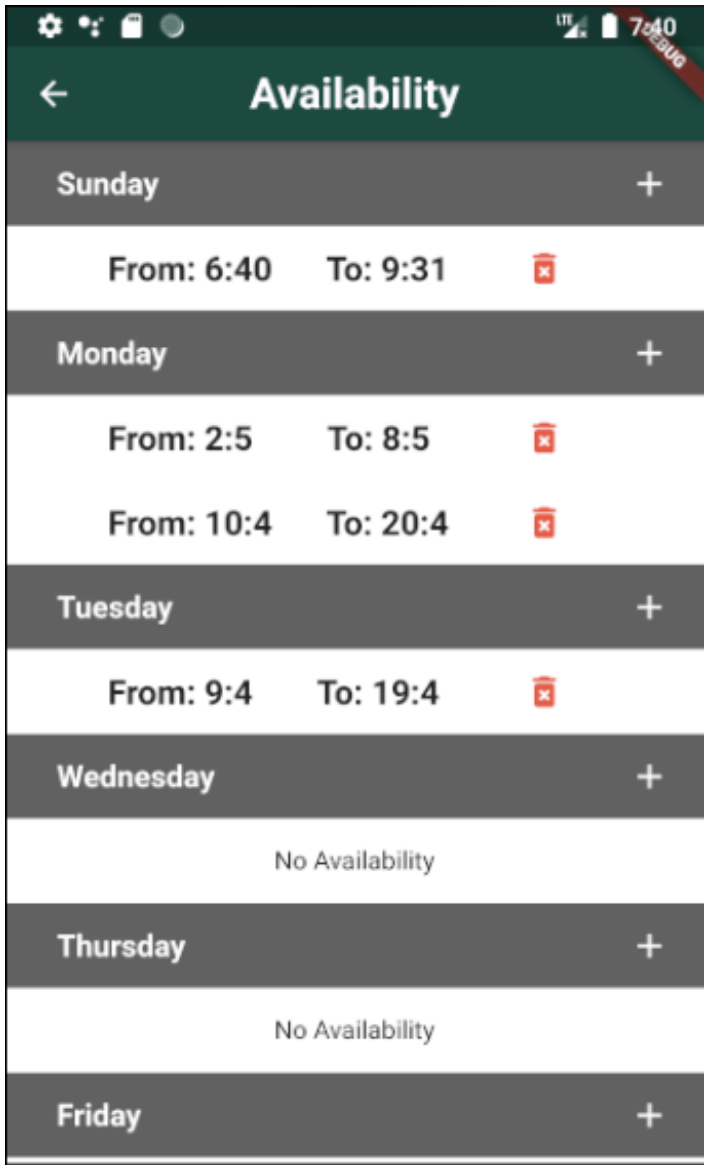
26.25 Reg	7.0 OT1	1.0 OT2
Dec 12/9	11h 0m	>
Dec 12/10	5h 15m	>
Dec 12/11	OFF	
Dec 12/12	13h 0m	>
Dec 12/13	OFF	
Dec 12/14	OFF	
Dec 12/15	OFF	

Timecard

This the general timecard page which was designed for employees to be able to edit and submit their timecards.



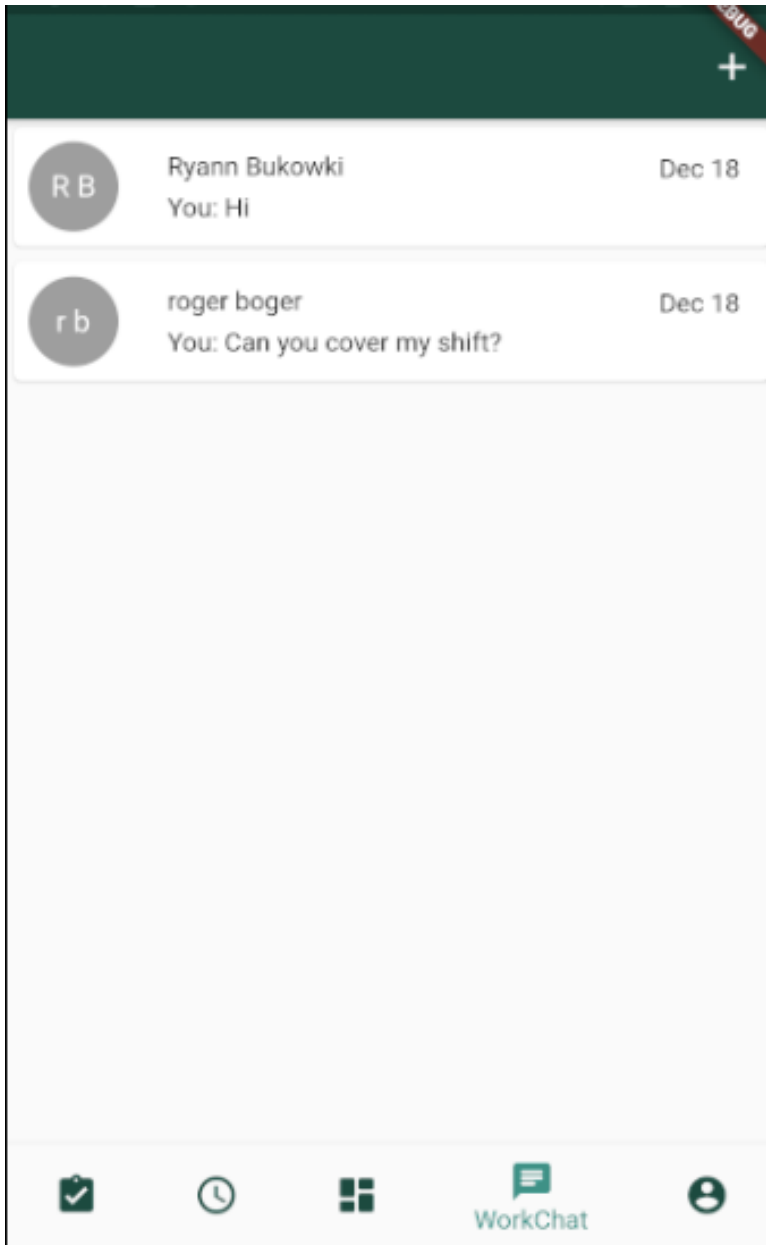
This the Account Page where users can either edit their availability and logout of the application.



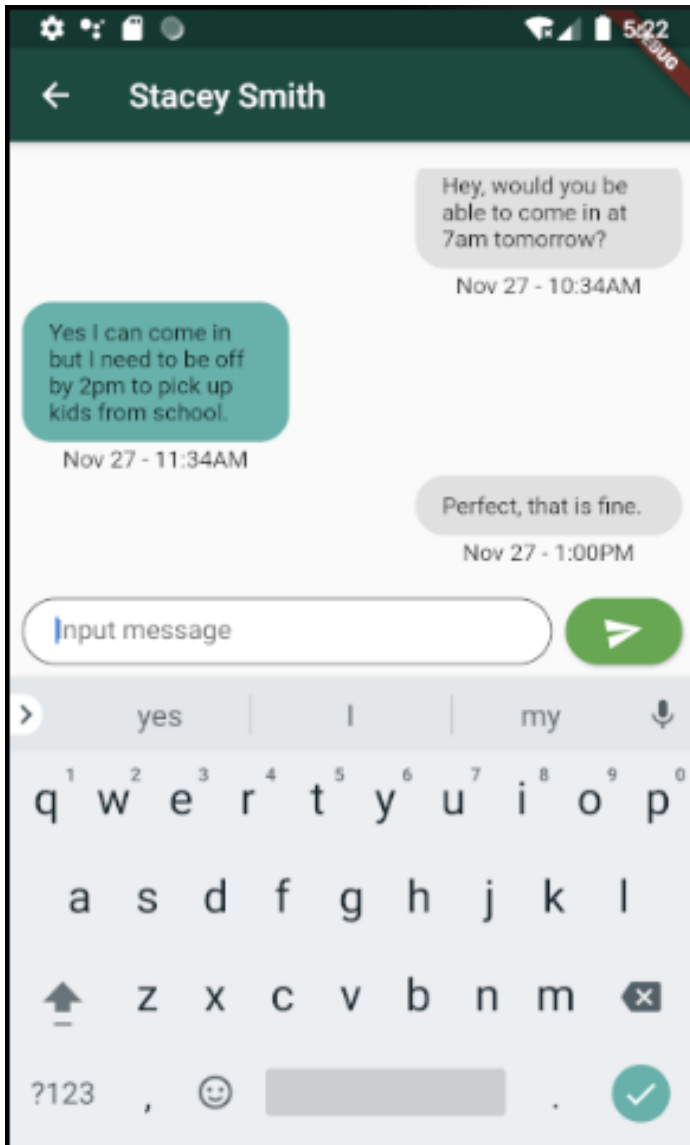
This is the change availability screen. Here users can go to their desired day and click on the plus icon to enter in the time frame which they are available for. Also, each time slot can be deleted individually when the trashcan icon is clicked.

The screenshot shows a mobile application interface with a dark theme. At the top, there's a status bar with icons for settings, signal, and battery, and a time display of 7:28. Below the status bar is a header with a back arrow and the title "Availability". The main content is a list of days: Sunday, Monday, Tuesday, Wednesday, Thursday, and Friday. Each day has a "+" button to its right. Below Sunday and Thursday, there's a grey bar with the text "No Availability". A modal dialog is open in the center, titled "Monday Availability". It contains two input fields labeled "Start Time" and "End Time" separated by a minus sign. At the bottom of the modal are two buttons: "Cancel" and "Save".

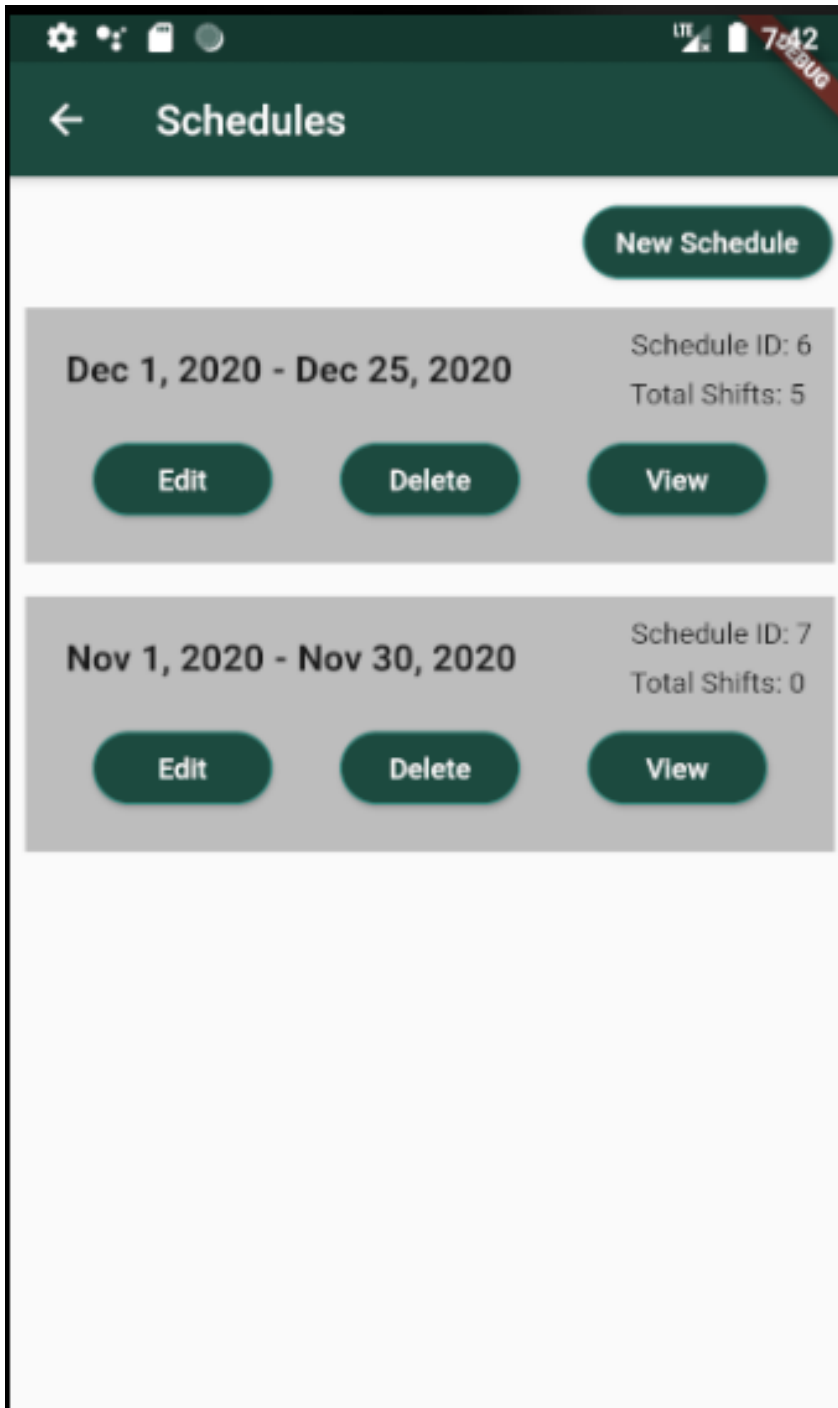
This is the prompt that is displayed when users click to add availability to a day. This form allows users to select a start time as well as an end time



This is the WorkChat page where users can start new chats, enter existing chats, and delete existing chats. New chats are started by clicking the plus icon. Chats are deleted by swiping left on the chat tile. Existing chats are entered clicking on the chat tile.



This is the individual chat page where users can send messages. Messages from the current user are displayed on the right and the receiver is displayed on the left.



This is the admin schedule page which is accessed for the admin dashboard. Admin users can create new schedules. Edit current schedule. As well as delete schedules. Deleting schedules will remove all associated shifts from the database.

Create Schedule

Start Date

2020-12-01 00:00:00.000Z

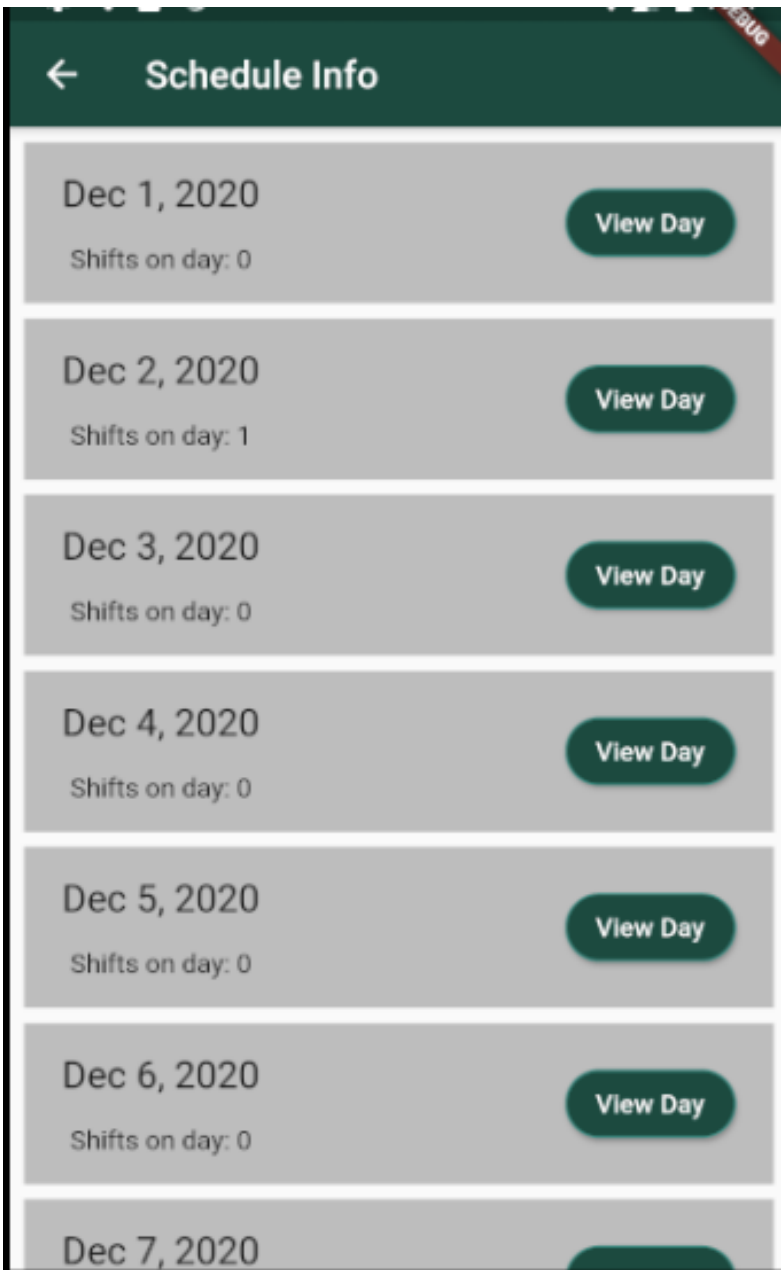
End Date

2020-12-25 00:00:00.000Z

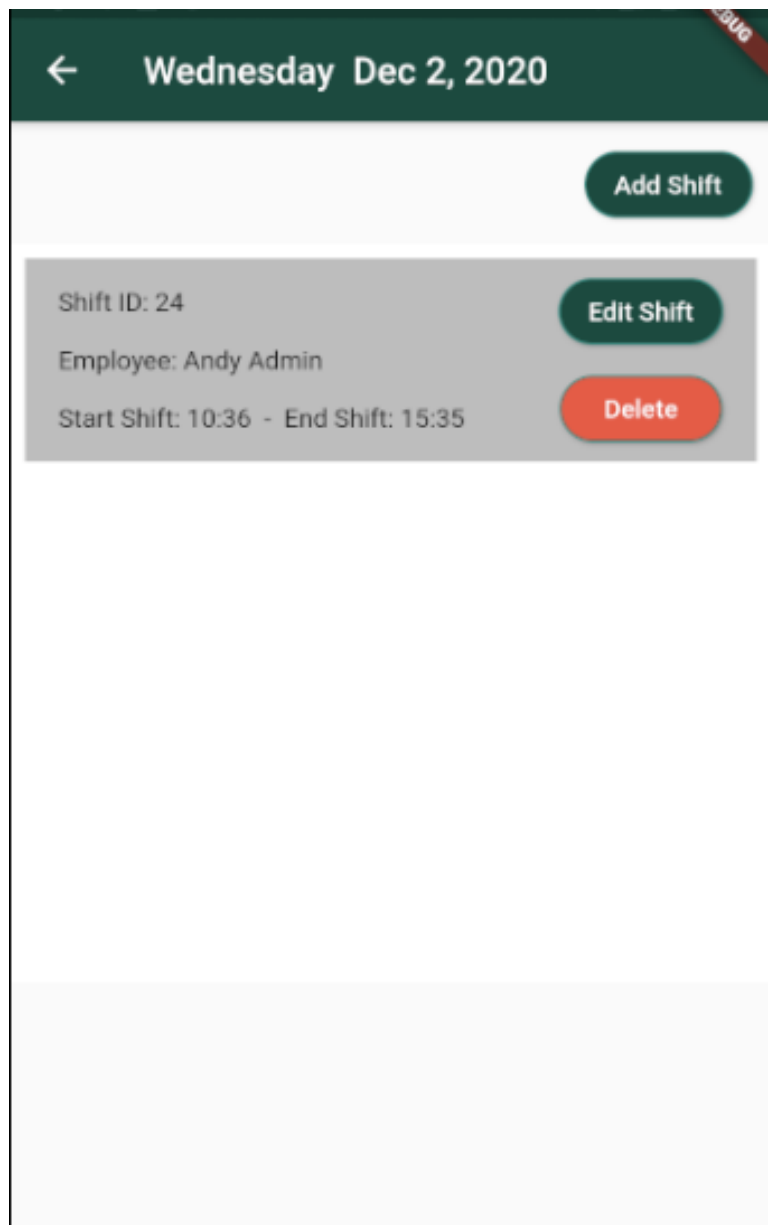
Timecard Due Date

2020-12-17 00:00:00.000Z

This is the create/editing schedule page. When editing an existing schedule, the form will be populated with the existing information. Creating new schedules with present an empty form.



This is the schedule info page which is accessed when users click view on the Schedules page. Here there is a listing of every day on the schedule with a listing of the number of shifts on the associated day.



This is page that presents the individual day that is in the selected schedule. Here admin user can add a shift, edit and existing shift, as well as delete and existing shift.

The screenshot shows a mobile application interface for creating a shift. At the top, there is a dark green header bar with a white back arrow on the left, the text 'Create Shift' in the center, and a white save icon on the right. Below the header, the form consists of several input fields, each preceded by a green book icon. The fields are: 'Name' with the value 'Andy Admin', 'Date' with the value '2020-12-02 10:36:00.000Z', 'Position' with the value 'Cook', 'Start Time' with the value '2020-12-02 10:36:00.000Z', and 'End Time' with the value '2020-12-02 15:35:00.000Z'. Each field has a horizontal line below it, and the 'Name' and 'Position' fields have a small downward arrow on the right side, indicating they are dropdown menus. A red diagonal banner with the word 'Save' is visible in the top right corner of the app screen.

Name	Andy Admin
Date	2020-12-02 10:36:00.000Z
Position	Cook
Start Time	2020-12-02 10:36:00.000Z
End Time	2020-12-02 15:35:00.000Z

This is the create/edit shift page. Here admin users can create new shifts as well as edit old ones.

← Employee Record		
Employees count: 10		New Employee
AA	Name: Andy Admin UserID: 1	View
SS	Name: Stacey Smith UserID: 3	View
RB	Name: Ryann Bukowki UserID: 5	View
rb	Name: roger boger UserID: 13	View
rb	Name: roger boger UserID: 15	View
rb	Name: roger boger UserID: 16	View
rb	Name: roger boger	View

This is the employee records page which is accessed from the admin dashboard. Here new users can be added to the database and their profiles can be accessed.

The screenshot shows an Android application interface. At the top, there is a dark green header bar with a back arrow on the left and the text 'Employee: roger boger' in the center. Above the header, the Android status bar is visible with icons for settings, signal, battery, and the time 7:41. A red diagonal banner in the top right corner of the app screen reads '70% off'. The main content area is white and lists the following employee details: First Name: roger, Last Name: boger, Username: kkkkk, Hourly wage: 0.0, Phone: 1234567890, Email: default, Employee Type: 1, Scheduled Hours: 0, Staff: true, Supervisor: false, and Admin: false. At the bottom, there are two buttons: a red 'Delete' button and a blue 'Edit' button.

Employee: roger boger

First Name: roger

Last Name: boger

Username: kkkkk

Hourly wage: 0.0

Phone: 1234567890

Email: default

Employee Type: 1

Scheduled Hours: 0



Staff: true

Supervisor: false

Admin: false

Delete Edit

This is the employee page that displays the currently selected employee record. There is an option to delete the user as well as edit their profile.

 **Editing: Andy Admin** 

Username

admin

EmployeeID

1

First Name

Andy

Last Name

Admin

Staff Status

true

Supervisor Status

true

Email

adam@mail.com

Employee Type

1

Scheduled Hours

1

Phone Number

(760) 217-1486

Hourly Wage

0.0

This is the edit / create employee page. This page provides form that prefills when editing a employee account and blank one when editing.