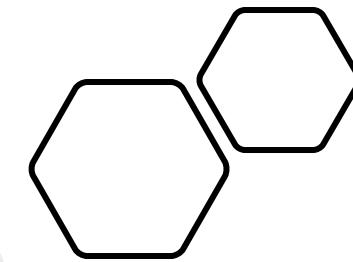




OneCare

All Your Health Needs in One Place.





OneCare

All Your Health Needs in One Place

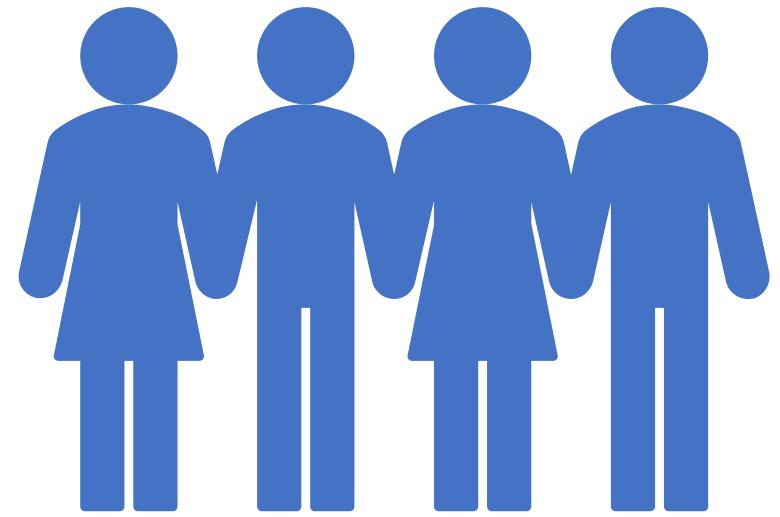
OneCare, an innovative all-in-one healthcare web app designed to revolutionize the way you manage your health and wellness.

CS 691 CAPSTONE PROJECT

- Team Member Roles and Responsibilities
- Improvements made from Professor Feedback
- Project Description
- Team working agreement
- Personas (at least 3)
- MVP
- Technologies
- Algorithms
- Diagrams
- Architecture Diagrams, Context Diagram, ER Diagrams, Sequence
- Diagram, State Diagrams, CI
- Sprint 1 Recap
- Product Backlog
- Stories or Tasks committed for this Sprint (Stories and Acceptance Criteria)
- Sprint Summary
- Test Cases
- Stories completed and Stories not completed
- API usage in the Application
- Metrics
- Team velocity
- Burndown Charts
- Completed/Committed Ratio
- Retrospective
- Sprint Backlog (Stories planned for sprint 3)
- Project Demo (current sprint)
- Github link



TEAM MEMBERS AND ROLES



TEAM MEMBERS AND ROLES



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PROJECT DESCRIPTION

OneCare is a comprehensive healthcare management application designed for both patients and doctors. It serves as a unified platform that facilitates seamless communication, appointment scheduling, and the organization of medical records, predict medicines based on symptoms using Deep learning Neural network (LSTM), medication reminders to stay on track with their treatment plans, while stress management tools, such as recorded meditation sessions, promote mental well-being. OneCare aims to simplify healthcare management and promote healthier lifestyles. Our app, OneCare Health, leverages Firebase's real-time database and authentication features to provide a seamless and secure experience for users. It enables patients to manage their health records, appointments, and prescriptions, while healthcare providers can efficiently access patient information and communicate with their patients.



Improvements made from Professor's Feedback

- Revised the format of personas to align with recommendations.
- Incorporated changes in the PowerPoint presentation based on received feedback.
- Ensured consistency and clarity in the presentation content.
- Implemented enhancements to better showcase project progress and objectives.
- Linked test cases to corresponding user stories to streamline testing process and traceability.
- Ensured adherence to checklist guidelines for slide order and content inclusion.
- Presented demo video effectively to highlight project functionality and achievements.



Team Working Agreement



TEAM WORKING AGREEMENT

Participation:

- ✓ Prompt Attendance: Attend meetings on time.
- ✓ Regular Attendance: Notify earlier if unable to attend.

Communication:

- ✓ Zoom Meetings: Weekly, meaningful discussions with cameras on.
- ✓ Whatsapp Group: Quick communication & urgent matters.
- ✓ OneDrive: Sharing final deliverables & collaborative editing.
- ✓ Database Management: Efficient organization of project data.

Work Distribution:

- ✓ Equal Division: Fair allocation of tasks.
- ✓ Deadline Responsibility: Complete tasks on time.
- ✓ Collaboration: Seek help if needed.

Meetings:

- ✓ Virtual Meetings: Every Tuesday & Wednesday via Zoom.
- ✓ Facilitation: Productive discussions & progress tracking.
- ✓ Meeting Minutes: Document for progress monitoring.

Personas



Maria



Age: 50 years

Occupation: Teacher

Health Condition: High Blood Pressure

Technology Proficiency: Low

Interests:

- Reading about health.
- Outdoor activities.
- Cooking healthy meals.
- Community involvement.
- Art and creativity.
- Yoga and meditation.

Goals:

- Manage her high blood pressure effectively through medication adherence.
- Keep track of symptoms such as headaches and dizziness to report to her doctor.
- Book appointments for routine blood pressure checks and screenings.
- Access easy-to-understand health resources for information on hypertension.
- Find a cardiologist for ongoing management of her condition.

Challenges:

- Limited familiarity with digital tools and platforms.
- Needs assistance navigating healthcare-related apps.
- Prefers clear and concise health information without medical jargon.

Preferred Features:

- Medication Reminder: Simplified medication reminders with easy-to-follow instructions.
- Symptom Tracker: Intuitive interface for logging high blood pressure symptoms.
- Lab Test Booking: Guidance through the booking process for blood pressure screenings.
- Health Resources: Plain language resources explaining hypertension management.
- Search a Doctor: Filter options to find cardiologists experienced in treating high blood pressure.

“

Maria Sanchez commits to managing her high blood pressure effectively despite her limited tech proficiency. She pledges to use simplified medication reminders and intuitive symptom trackers, prioritize scheduling screenings, access plain language health resources, and find a cardiologist for specialized care. Maria's determination to engage with digital platforms reflects her dedication to improving her health.

Sarah



Age: 38 years

Occupation: Accountant

Health Condition: Hypothyroidism

Proficiency: Moderate

Interests:

- Health reading.
- Family time.
- Cooking.
- Time management.
- Thyroid research.

Goals:

- Ensure consistent management of her hypothyroidism through timely medication intake.
- Track symptoms such as fatigue and weight fluctuations to monitor her condition.
- Schedule regular lab tests to monitor thyroid hormone levels.
- Access reliable health resources for information on managing hypothyroidism.
- Find an endocrinologist who specializes in thyroid disorders.

Challenges:

- Juggling work and family responsibilities leaves little time for personal tasks.
- Occasionally forgets to take her medication due to a busy schedule.
- Prefers straightforward and easily understandable health information.

Preferred Features:

- Medication Reminder: Customizable reminders for thyroid medication.
- Symptom Tracker: Detailed tracking of hypothyroidism symptoms.
- Lab Test Booking: Simple and efficient booking system for thyroid function tests.
- Health Resources: Access to articles and tips specifically tailored to managing hypothyroidism.
- Search a Doctor: Filter options to find endocrinologists specializing in thyroid disorders.

“

Sarah Martinez is dedicated to managing her hypothyroidism effectively despite her busy life. She commits to using digital tools like medication reminders and symptom trackers to ensure timely care. Sarah prioritizes scheduling regular lab tests and accessing reliable health resources tailored to her condition. With a preference for straightforward information, she aims to find a specialized endocrinologist for optimal care and improvement in her quality of life.

Parthna De



Age: 28 years

Occupation: Marketing Executive

Health Condition: None

Technology Proficiency: High

Interests:

- Blogging
- Traveling across the world
- Exploring new places
- Photography, Vediography
- Playing Music

Goals:

- Stay proactive about her health by scheduling regular check-ups and screenings.
- Track any minor symptoms or changes in her health for early detection of issues.
- Access a variety of health resources for maintaining overall well-being.
- Find a primary care physician for routine healthcare needs and referrals.
- Utilize technology for efficient healthcare management.

Challenges:

- Busy work schedule leaves limited time for personal tasks.
- Prefers digital solutions for managing health-related tasks and information.
- Values convenience and accessibility in healthcare services.

Preferred Features:

- Medication Reminder: Option for future use if required.
- Symptom Tracker: Basic tracking for general health symptoms.
- Lab Test Booking: Simple and efficient booking system for routine screenings.
- Health Resources: Diverse range of articles covering various aspects of health and wellness.
- Search a Doctor: Filter options to find primary care physicians accepting new patients.

“

Parthna De is committed to proactively managing her health amidst her busy schedule. She pledges to schedule regular check-ups and use digital tools like symptom tracking and health resources for informed decisions. Leveraging technology, she aims to streamline healthcare tasks, ensuring convenience and accessibility in maintaining her well-being.

Minimum Viable Product.



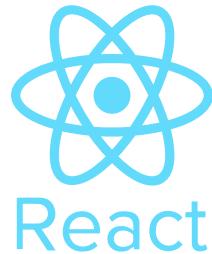
Minimum Viable Product (MVP)

-  Homepage
-  Appointment Booking
-  Medication Reminder
-  Lab Test Booking
-  Meditation Session
-  Search doctor
-  Health Resources
-  Symptoms Tracker

Technologies



Visual Studio Code



Jira



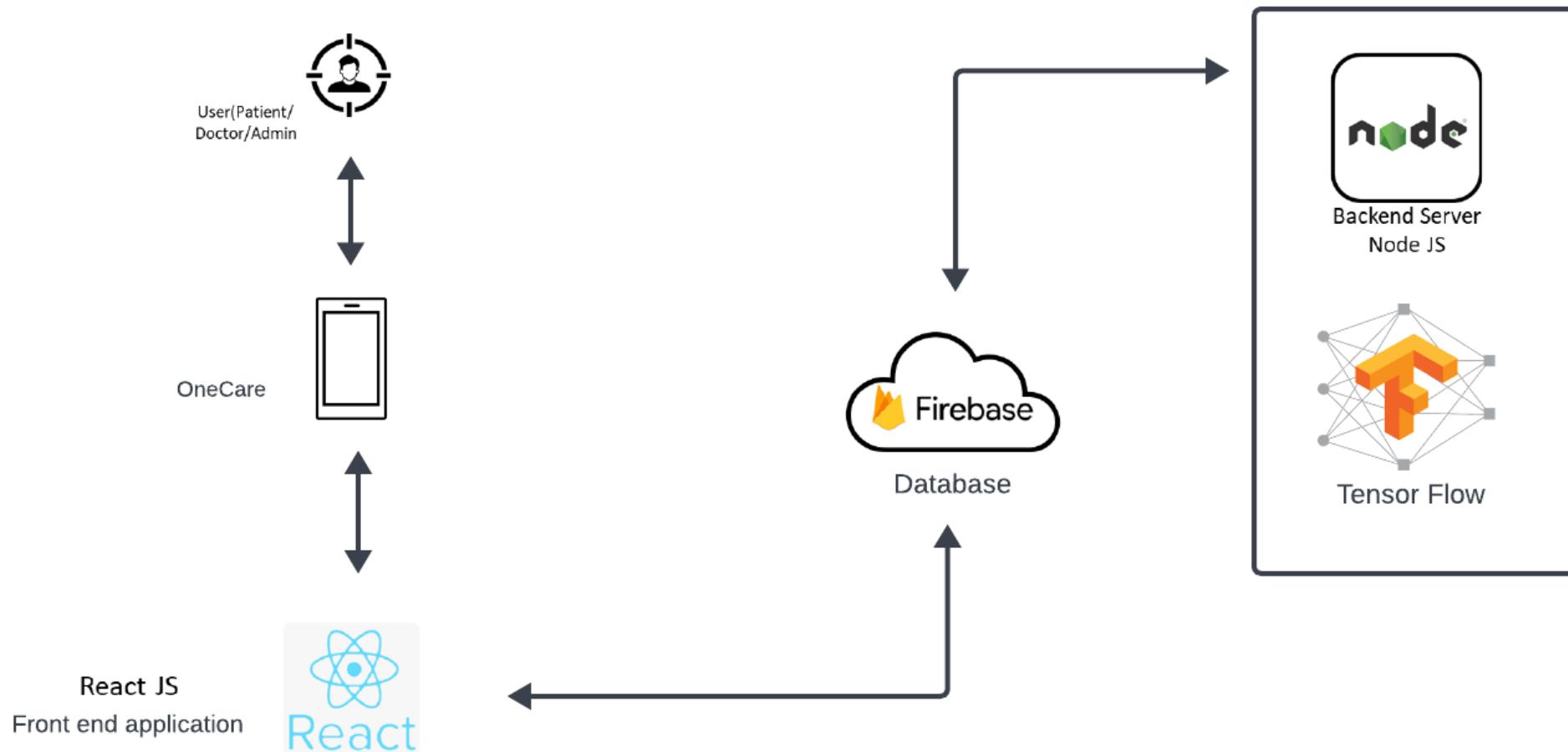
Algorithms

- Utilizes K-Nearest Neighbors (KNN) Algorithm and Convolutional Neural Networks (CNN) Algorithm for symptom prediction. Integrates both models for comprehensive symptom tracking.
- Feature Extraction:**
Utilize pre-trained CNN to extract features from csv.
Use KNN with extracted features for classification or regression.
- Training and Prediction:**
Train CNN on for feature extraction.
Use KNN to make predictions based on the extracted features.
- Ensemble Approach:**
Combine predictions from both models for improved accuracy.

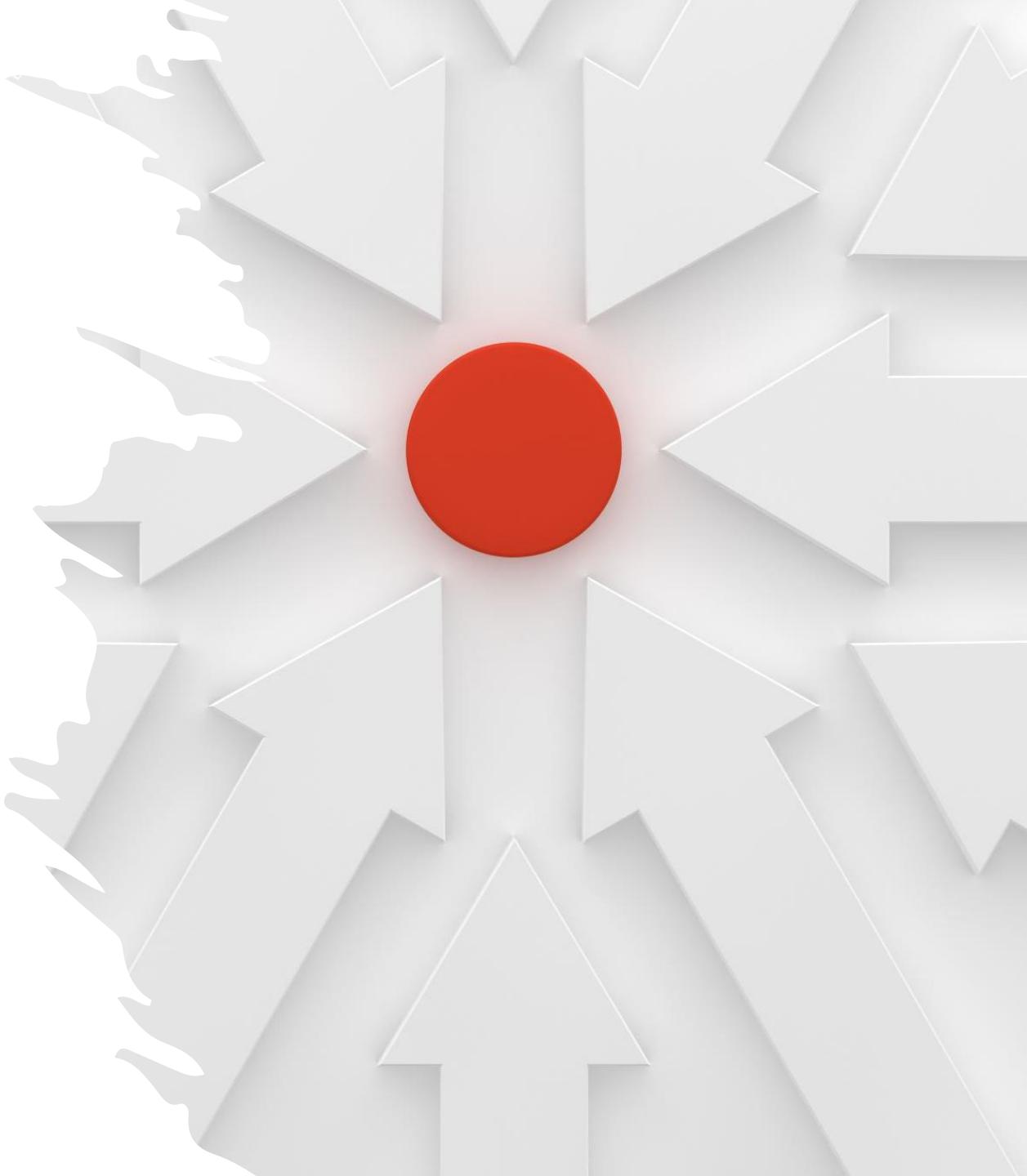


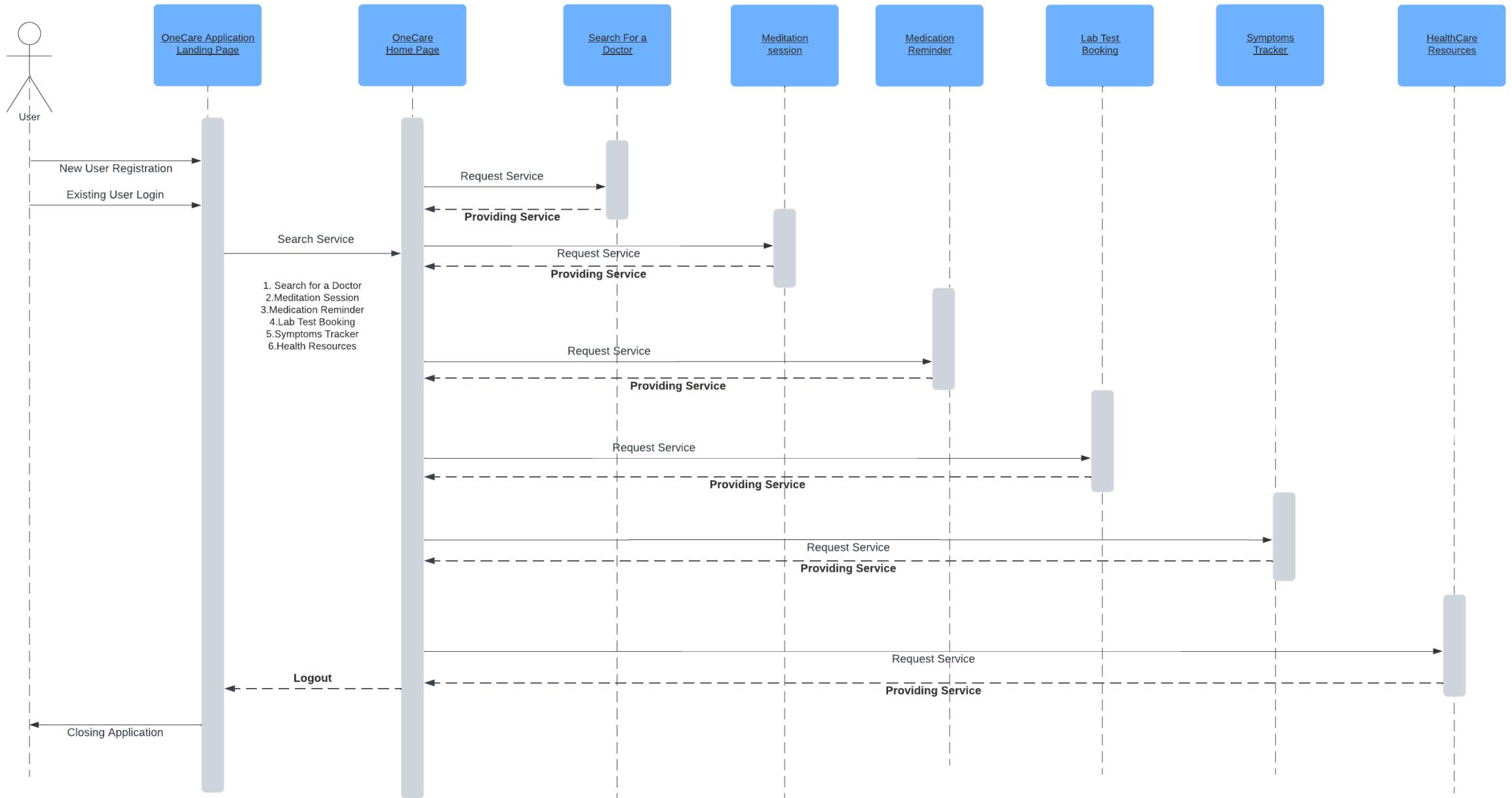
ARCHITECTURE DIAGRAM

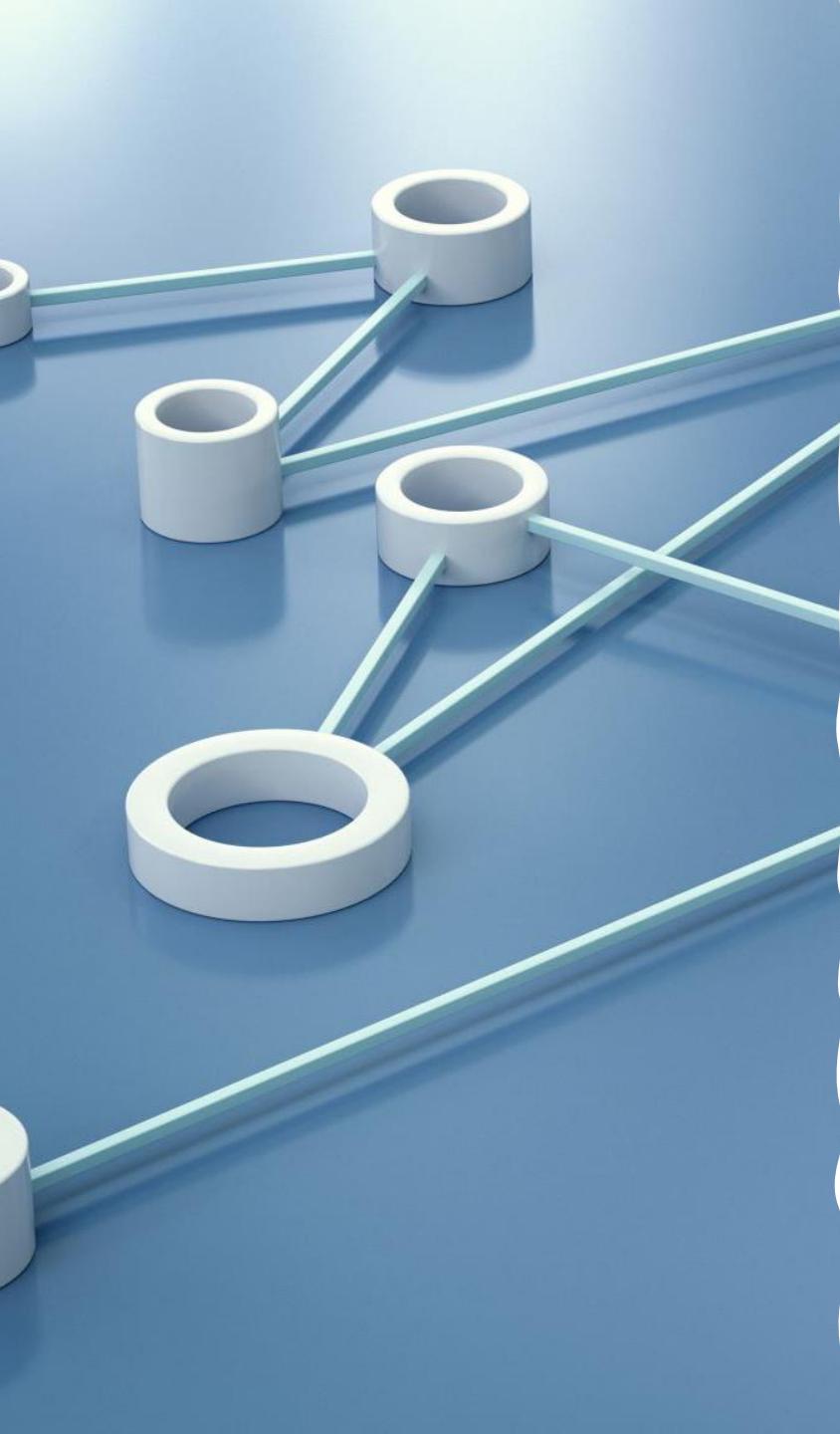




SEQUENCE DIAGRAM

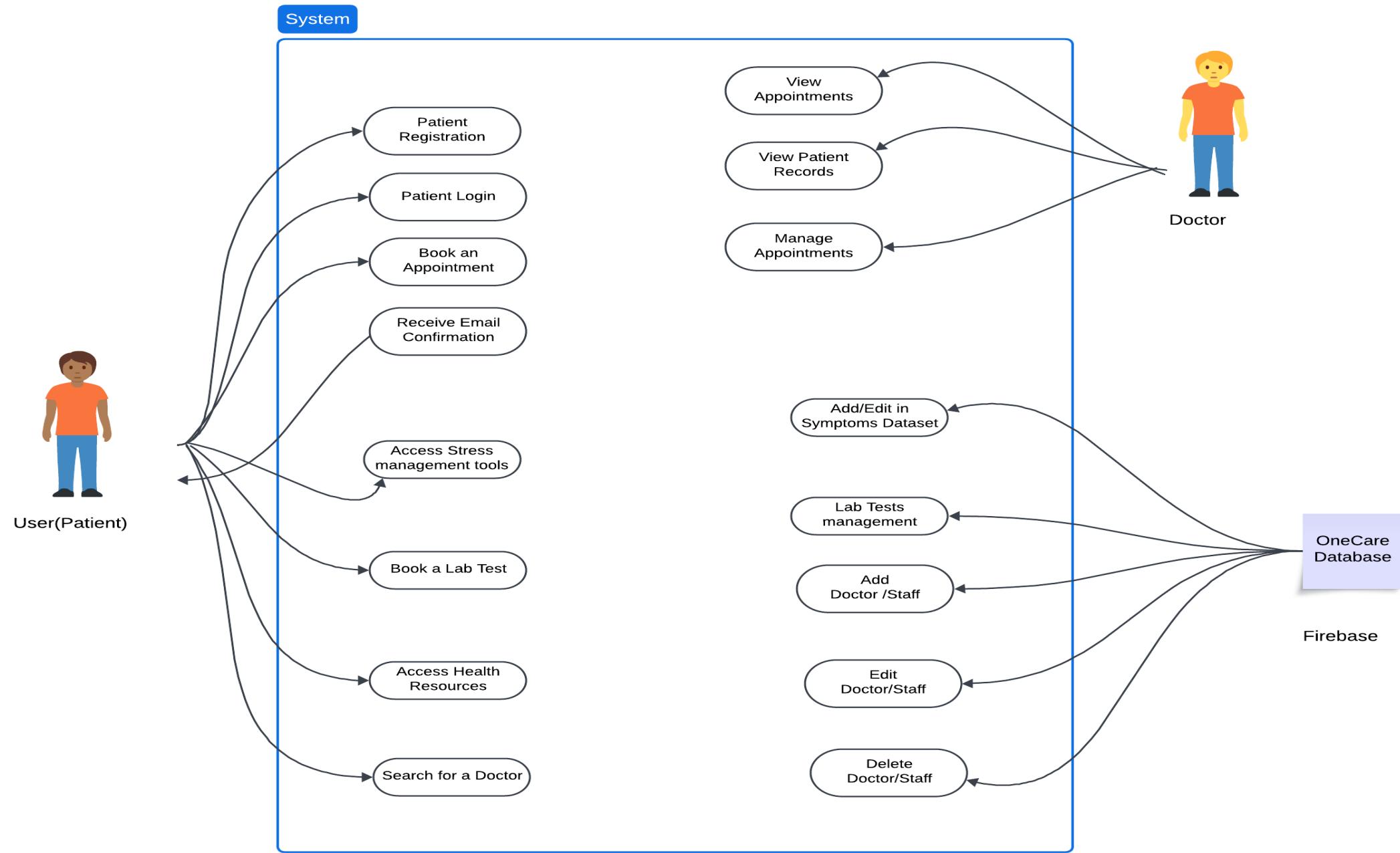






USE CASE DIAGRAM





Sprint 1 Recap



1. Login & Signup

implementation of login and signup functionality for both doctors and patients.

Integrated authentication mechanisms to ensure secure access.



2. Forgot Password

Developed and deployed the forgot password feature for both doctors and patients.

Implemented email verification and password reset functionality.



3. Appointment Booking

Designed and implemented appointment booking system for patients to schedule appointments with doctors.

Integrated calendar functionality to allow doctors to manage their availability.
Implemented notification system to alert users about upcoming appointments.



4. Homepage

Created a user-friendly homepage with intuitive navigation for both doctors and patients.

Incorporated relevant information and features such as search functionality, quick access to appointments, and announcements.



PRODUCT BACKLOG

▼ Backlog (8 issues)

0 0 0

Create sprint

 SCRUM-36 As a user, I want to be able to view, and manage my upcoming doctor appoint...	TO DO ▾	-	SP
 SCRUM-37 As a health-conscious user of the OneCare app, I want to calculate the number...	TO DO ▾	-	NM
 SCRUM-38 As a busy parent concerned about my child's health, I want to use the vaccinat...	TO DO ▾	-	AF
 SCRUM-39 As a user, I want to have access to a live chat feature within the web app so tha...	TO DO ▾	-	AM
 SCRUM-40 As a patient seeking to improve my health through dietary changes, I want a pe...	TO DO ▾	-	PK
 SCRUM-41 As a patient, I want a feature in the prescription management system that enabl...	TO DO ▾	-	SK
<input checked="" type="checkbox"/> SCRUM-42 Update Final Technical Paper	TO DO ▾	-	AM
<input checked="" type="checkbox"/> SCRUM-43 Deployment and Installation user manual	TO DO ▾	-	AM

+ Create issue

ACCEPTANCE CRITERIA AND USER STORIES



ACCEPTANCE CRITERIA AND USER STORIES

Acceptance Criteria				
Acceptance Criteria	ID-12	"As a user of the OneCare Health app, I want to be able to input my symptoms So that I can receive causes for my symptoms which directs to right healthcare treatment options." Scenario: User inputs symptoms and receive causes for their symptoms Given a user wants to receive causes for their symptoms, When the user logs into their account on the OneCare Health app and navigates to the "Symtoms Tracker" section and inputs their current symptoms, Then the app should analyze the entered data and generate causes of the user's specific health condition and symptoms, And present these in a clear, understandable format, including possible treatment paths, lifestyle adjustments, or a suggestion to consult healthcare professionals for further evaluation.	Predicting Medicines Based on Symptoms	
Acceptance Criteria	ID-13	"As a user of the OneCare Health app, I want to have access to meditation sessions, So that I can relax and reduce stress levels, thereby promoting my mental well-being and improving my overall health." Scenario: User accesses and participates in meditation sessions Given a user is looking for ways to relax and reduce stress, When the user logs into their account on the OneCare Health app and navigates to the "Meditation Session" section from the app's main menu, Then the app should display a playlist of meditation sessions and the user should be able to easily select and start a meditation session of their choice, And after selecting a session, the user can listen to the meditation through their device, facilitating a convenient and accessible means to engage in meditation practices	Accessing Recorded Meditation Sessions	

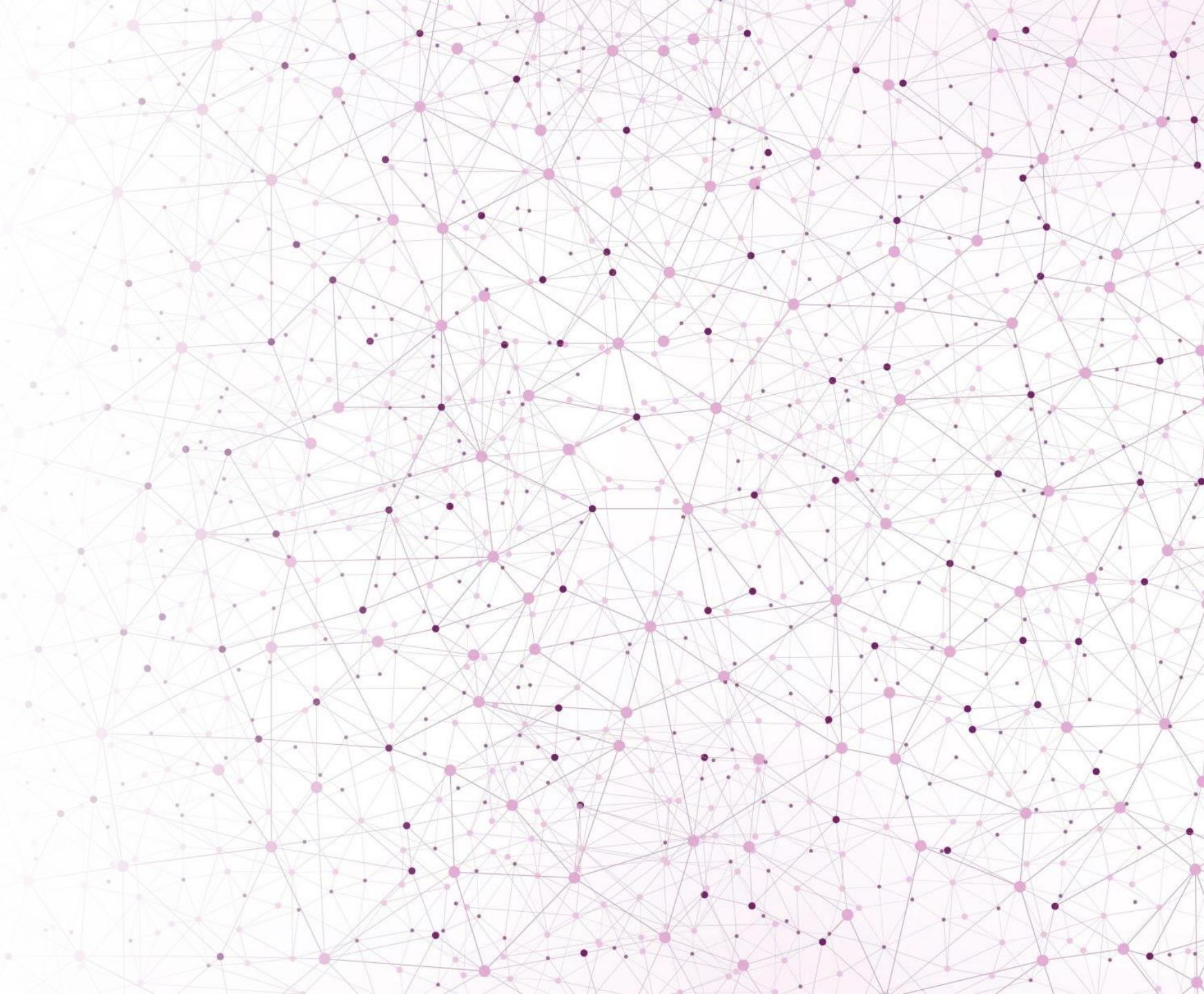
ACCEPTANCE CRITERIA AND USER STORIES

Acceptance Criteria				
Acceptance Criteria	ID-14	"As a user of the OneCare Health app, I want to have access to a comprehensive library of health and wellness resources, So that I can maintain a healthy lifestyle and make informed decisions about my health and well-being." Scenario: User accesses and explores health and wellness resources Given a user seeks information and guidance on health and wellness topics, When the user logs into their account on the OneCare Health app and navigates to the "Health Resources" section from the main menu, Then the app should present a diverse range of resources, tips, covering topics such as nutrition, fitness, mental health, stress management, sleep hygiene, and preventive care, And the resource library should be easily accessible from the app's main menu, ensuring user convenience and engagement, And the app should regularly update the resource library with new and relevant content to keep users informed and engaged.	Accessing Health and Wellness Resources	
Acceptance Criteria	ID-15	As a user, I want to schedule lab tests and view the total cost, So that I can easily book a lab test at my convenience. Scenario: User schedules a lab test and views the total cost Given a user needs to book a lab test, When the user logs into their account and navigates to the "Lab Test Booking" section, And selects the type of lab test they wish to schedule from a list of available tests, Then the app should display information for each test like details it covers under tests and total cost, And the user should have the option to confirm the appointment after booking, the user should receive a confirmation of the appointment details.	Booking a Lab Test	

ACCEPTANCE CRITERIA AND USER STORIES

Acceptance Criteria			
Acceptance Criteria	ID-16	<p>"As a user of the OneCare Health app, I want to be able to search for doctors based on their specialty and location, So that I can find healthcare providers that best match my medical needs and preferred location."</p> <p>Scenario: User searches for doctors by specialty and location Given a user needs to find a healthcare provider for a specific medical condition or requirement, When the user accesses the search feature within the OneCare Health app and inputs a desired medical specialty (e.g., cardiologist, dermatologist, pediatrician, etc.), And selects a preferred location from the location options, Then the app should process the search criteria and display a list of doctors that match the specified specialty and location, And the search results should be clearly presented in an organized manner.</p>	Search for a Doctor
Acceptance Criteria	ID-17	<p>"As a user of the OneCare Health app, I want to have the ability to track my medications and set reminders for taking them, So that I can manage my prescriptions effectively, ensuring that I take the right medications at the right times, thus reducing the risk of missing doses or taking incorrect doses."</p> <p>Scenario: User adds and manages medication reminders Given a user needs to manage their medication schedule, When the user logs into their account on the OneCare Health app and navigates to the "Medication Reminder" section, And selects the option to add a new medication, entering details such as medication name, dosage, frequency, Then the app should save the medication to the user's personal medication list, And allow the user to set reminders for each medication, specifying the days they need to take it, And when viewing the medication list, the app should display upcoming reminders in a clear and organized manner, showing details like medication name and any relevant notifications, And the user should be able to edit or delete medications from their list, including the ability to modify existing reminders.</p>	Add a new Medication Reminder

Sprint Summary



Sprint 1 Vs Sprint 2

- Login –Doctor and Patient
 - Signup –Doctor and Patient
 - Forgot Password
 - Appointment booking
 - HomePage
- 
- Medication Reminder
 - Meditation session
 - Symptoms tracker
 - Search doctor
 - Health Resources
 - Lab Test Booking

TESTCASES

Test Cases						
Acceptance criteria ID	Test Case ID	Unit to test	Assumptions	Test Data	Steps to be executed	Expected Results
ID-12	TC-13	Predicting Medicines Based on Symptoms	User able to find the Symptom tracker section and access it.	username:admin pwd:password	Home>Login>Symptoms Tracker	The application should analyze the entered data and generate causes of the user's specific health condition
ID-13	TC-14	Accessing Recorded Meditation Sessions	User able to find the meditation sessions section and access it.	username:admin pwd:password	Home>Login>Meditation Sessions	The application should display a playlist of meditation sessions and the user should be able to easily
ID-14	TC-15	Accessing Medical Health Resources	User able to find the Health resources	username:admin pwd:password	Home>Login>Health Resources	The application should present a diverse range of resources, tips,
ID-15	TC-16	Booking a Lab Test	User able to find the Lab test booking section and access it.	username:admin pwd:password	Home>Login>Lab Test Booking	The application should display information for each test like details it covers under tests and total cost, and the user should have the option
ID-16	TC-17	Search for a Doctor	User able to find the search for a doctor section and access it.	username:admin pwd:password	Home>Login>Search for a Doctor	The app should process the search criteria and display a list of doctors that match the specified specialty
ID-17	TC-18	Add a new Medication Reminder	User able to find the medication reminder section and access it.	username:admin pwd:password	Home>Login>Medication Reminder	The application should save the medication to the user's personal medication list, and allow the user

Stories
Completed and
Stories Not
Completed



Stories Completed and Stories Not Completed

Story	Status	Date Completed
As a user access to a library of health and wellness resources, including articles, videos, and tips so that I can maintain a healthy lifestyle.	Done	14/03/2024
As a patient, I want access to guided meditation sessions, so that I can relax and reduce stress levels.	Done	15/03/2024
As a user, I want to schedule lab tests and view the total cost so that I can easily book a lab test at my convinience	Done	13/03/2024
As a patient, I want to be able to input my symptoms and medical history, so that I can receive personalized recommendations for treatment options.	Done	20/03/2024
As a user, I want to be able to track my medications and set reminders for taking them, so that I can manage my prescriptions effectively.	Done	18/03/2024
As a user, I want to search for doctors based on specialty and location so that I can find the most suitable healthcare providers conveniently.	Done	12/03/2024
Draft Technical Paper	Done	20/03/2024

API usage in the Application

EmailJS

QUOTA REMAINING: 200 EMAILS

Welcome, OneCare Docs Support Sign Out

My Default Template

Content Auto-Reply Attachments Contacts Settings

Subject * Medication Reminder

Content * Desktop Mobile Edit Content

Hi,
Just a friendly reminder to take your medication: {{medication_name}}. Don't forget to take {{medication dosage}}.
Regards,
OneCare.

To Email * {{email}}

From Name OneCare

From Email * Use Default Email Address

Reply To {{reply_to}}

Bcc

Cc

Playground Test It Save

This screenshot shows the EmailJS application interface. On the left is a sidebar with various icons and links: Email Services, Email Templates (selected), Contacts, Email History, Events, Statistics, Team Members, Account, and Personal Settings. The main area has a blue header with 'QUOTA REMAINING: 200 EMAILS' and navigation links: Welcome, OneCare, Docs, Support, and Sign Out. Below the header is a title 'My Default Template' with tabs for Content, Auto-Reply, Attachments, Contacts, and Settings. The Content tab is active, showing a subject 'Medication Reminder' and a message body with a friendly reminder. To the right of the message body is a form for sending an email, including fields for To Email, From Name, From Email (with a checked checkbox for 'Use Default Email Address'), Reply To, Bcc, and Cc. There are also 'Playground' and 'Test It' buttons at the bottom of the form.

EmailJS

QUOTA REMAINING: 200 EMAILS

Welcome, OneCare Docs Support Sign Out

Email Services

Add New Service

Gmail Service ID: service_cwwpvmg

DEFAULT

Email Services

Email Templates

Contacts

Email History

Events

Statistics

Team Members

Account

Personal Settings

This screenshot shows the Email Services page of the EmailJS application. The sidebar on the left is identical to the previous screenshot. The main area has a blue header with 'QUOTA REMAINING: 200 EMAILS' and navigation links: Welcome, OneCare, Docs, Support, and Sign Out. Below the header is a title 'Email Services'. A section titled 'Add New Service' contains a 'Gmail' icon and the text 'Service ID: service_cwwpvmg'. Below this, there is a 'DEFAULT' button. The sidebar on the left lists the same categories as the first screenshot.

← → ⌂ mail.google.com/mail/u/0/?tab=rm&ogbl#sent

Gmail in:sent X ⓘ 0 New Chrome available :

Compose

Inbox 8

Starred

Snoozed

Sent

Drafts

More

Any time ▾ Has attachment To ▾ Advanced search

1-23 of 23 < >

<input type="checkbox"/>	To: onecareweba.	Lab Test Appointment Confirmation - Dear Patient, Your lab test appointment has been confirmed. Te... 00:02
<input type="checkbox"/>	To: sandeep.rds.	Booking Confirmation. - Dear test, This is to confirm that your appointment has been successfully bo... 22:23
<input type="checkbox"/>	To: onecareweba.	Lab Test Appointment Confirmation - Dear Patient, Your lab test appointment has been confirmed. Te... 22:09
<input type="checkbox"/>	To: onecareweba.	Lab Test Appointment Confirmation - Dear Patient, Your lab test appointment has been confirmed. Te... 21:55

Email

Email

A screenshot of a Gmail inbox page. The URL in the address bar is `mail.google.com/mail/u/0/?tab=rm&ogbl#sent`. The search bar contains the query `in:sent`. The left sidebar shows navigation links: **Inbox** (2), **Starred**, **Snoozed**, **Sent** (selected), **Drafts**, and **More**. The main area displays four email messages in the Sent folder, all sent to "oncareweba.". Each message is a "Medication Reminder" with a friendly greeting and a reminder to take medication. The messages are listed with their recipient, subject, preview text, and timestamp (10:28 PM, 10:27 PM, 10:23 PM, and 10:22 PM). The interface includes standard Gmail controls like Compose, search, filters, and a toolbar.

Message	To:	Subject	Timestamp
1	oncareweba.	Medication Reminder - Hi, Just a friendly reminder to take your medication: Vitamin D. Don't forget to ...	10:28 PM
2	oncareweba.	Medication Reminder - Hi, Just a friendly reminder to take your medication: Nyquil. Don't forget to tak...	10:27 PM
3	oncareweba.	Medication Reminder - Hi, Just a friendly reminder to take your medication: Vitamin D. Don't forget to ...	10:23 PM
4	oncareweba.	Medication Reminder - Hi, Just a friendly reminder to take your medication: Nyquil. Don't forget to tak...	10:22 PM



console.firebaseio.google.com/u/0/project/onecare-790fc/authentication/users

Firebase

Project Overview | ⚙️

OneCare ▾

Authentication

Users Sign-in method Templates Usage Settings Extensions

Add user ⌂ ⋮

Identifier	Providers	Created	Signed in	User UID
onecarewebapp@gmail...	✉️	20 Mar 2024	20 Mar 2024	L17XEz92l6alKc882BH6r6tc...
afrozefatima2023@gm...	✉️	4 Mar 2024	4 Mar 2024	mlKq7BAU5OZYeZTWZWwl8R...
shashidharinumallawg...	✉️	29 Feb 2024	16 Mar 2024	mBdI3wETP0fuTg4xP0NzgnU...
lavanyamukku6@gmail....	✉️	24 Feb 2024	13 Mar 2024	z9gUBkXFHhWT9QiOPqodsli...
shivamaddela6@gmail....	✉️	23 Feb 2024	20 Mar 2024	sMhjVrpJ3cVVBW7qB7KJd9g...
aishwaryamore70@gm...	✉️	21 Feb 2024	20 Mar 2024	Ulvu04S2wteE0GaBwvr2sP90...
pushpakkamishetti@g...	✉️	21 Feb 2024	20 Mar 2024	HcUWGpdUJES1YDXHzcbpyO...

Rows per page: 50 ⌂ 1 - 7 of 7 ⌂ ⌂ ⌂

Firebase

Firebase Project Overview

OneCare - Cloud Firestore

Panel view Query builder

More in Google Cloud

(default) appointments 2TqUYm3A1E9zDRb5oFvc

+ Start collection + Add document + Start collection + Add field

Collection	Document ID	Fields
appointments	2TqUYm3A1E9zDRb5oFvc	appointmentDate: 16 March 2024 at 02:34:14 UTC-4 appointmentTime: "14:00" createdAt: 9 March 2024 at 02:35:07 UTC-5 patientEmail: "pushpakkamisetti@gmail.com" patientGender: "male" patientName: "push" preferredMode: "video" selectedDoctor: "gATG8H3Btxka09AEqJxP"
doctors	B1JAUc4csC624fh1bD2M	
labTestAppointments	EPPNuqj46MjDBEb1K5yN	
medications	FVfwzNNtRkP4ig0276Jq	
patients	KqZOSGMoHe74BXfTX9PL	
	LoHzHiQ043B3y0EQ9ExN	
	UrrFtio3vuBCAynegCMC	
	VBsfBInb9eU20LqmqSW2	
	dippfaztuY9iTjfjrpU3	
	eVxnCo0eusSYKDrEddBWE	
	j1Y91g10s1ICQvzZJw91	
	jrRCqjUTyFaXHJeaMx7j	
	sjaTiKSNrdCEv435H0o3	
	zTJzacdeYHKxPqnWz7JD	



METRICS

10

11

12

12

5

9

8

6

100

120

110

90

80

70

60

50

60

70

80

90

100

110

120

50

Team Members Velocity report

Projects / CS691 Capstone Group / Reports

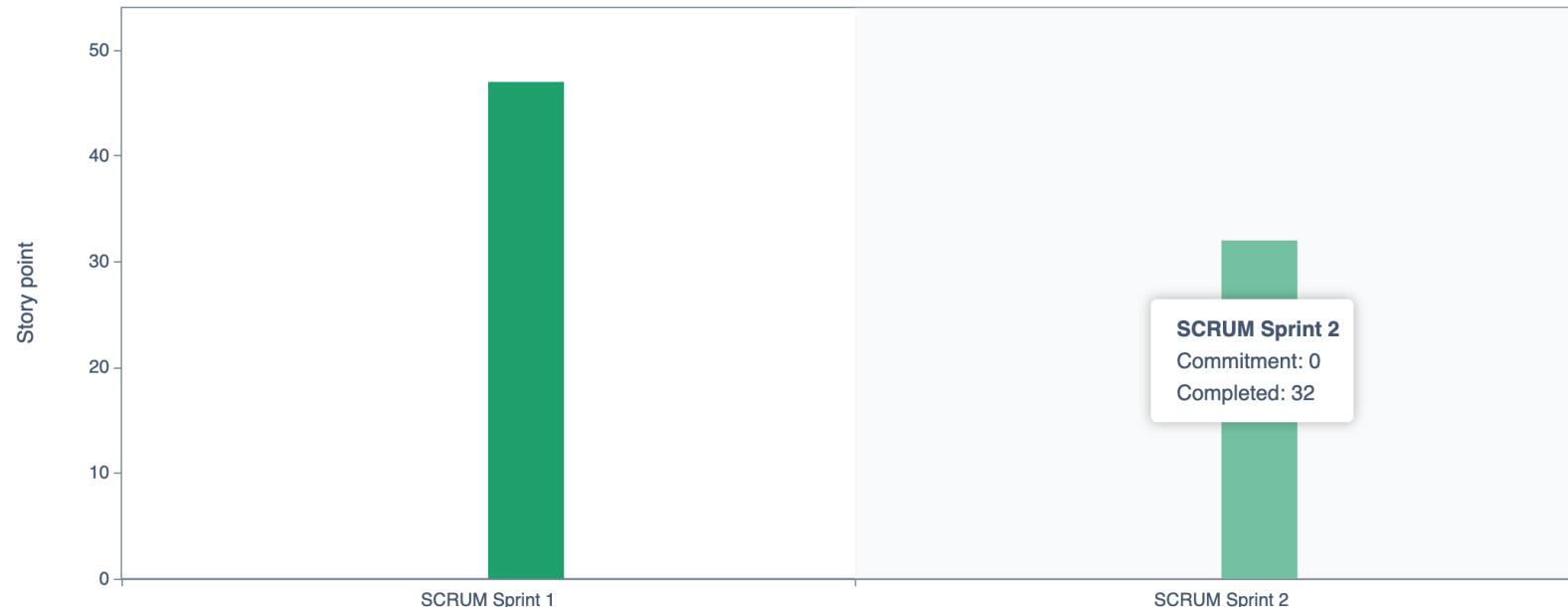
Velocity report

[› How to read this report](#)



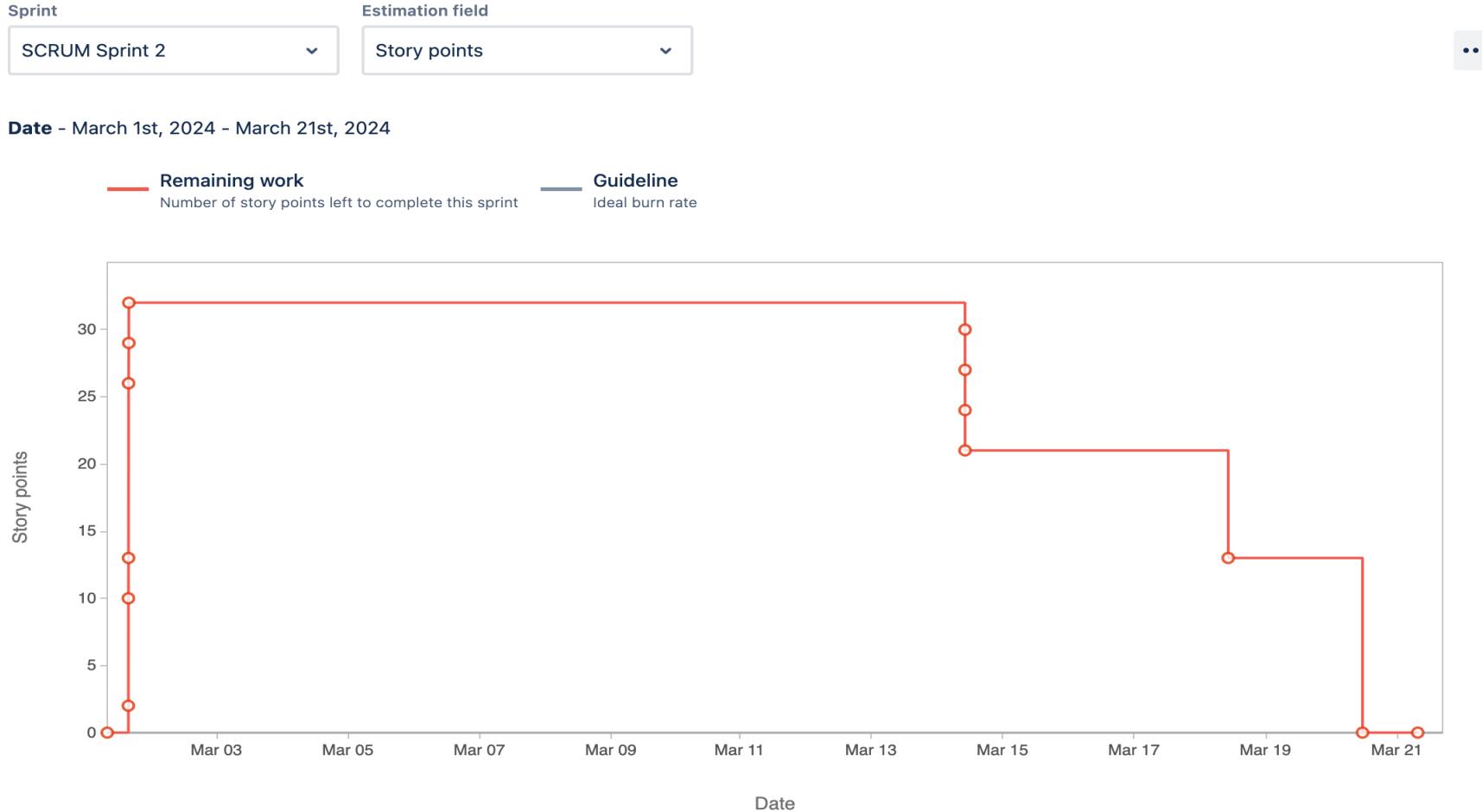
— **Commitment**
The amount of work in the sprint when it began.

— **Completed**
The amount of work done during the sprint.



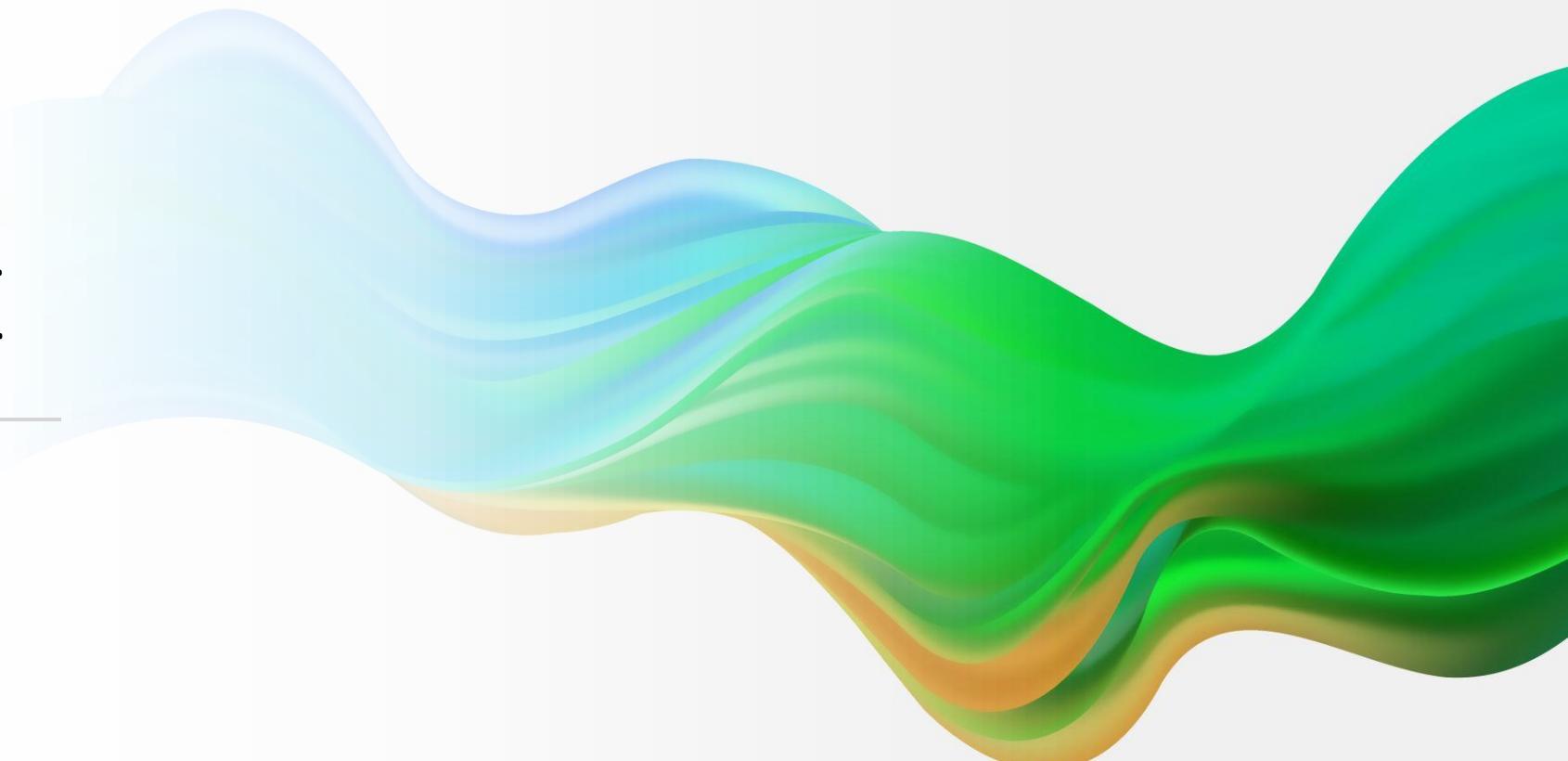
Sprint	Commitment	Completed
SCRUM Sprint 1	0	47
SCRUM Sprint 2	0	32

Sprint Burndown Chart





RETROSPECTIVE



What Went Well



Good Collaboration and pairing work done despite remote work.



Team Bonding became strong.



Started working in pairs to complete huge and difficult tasks.



Deliverables on time.



Incorporated professors feedback

What needs Improvement



Meeting times planing



Coding redundancies



Discussions about what should be done in the presentations and sprints should be discussed in every meeting.



Updates on how much the work is done should be discussed in the meetings.

Next Steps



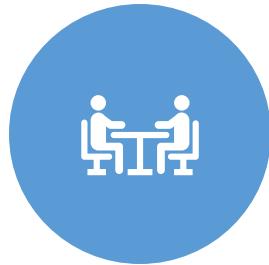
ESTABLISH A BETTER PLANNED
SCHEDULE FOR MEETINGS.



GUARANTEE ALL STORIES HAVE
CLEAR ACCEPTANCE CRITERIA
BEFORE PICKING THEM UP.



UPDATE DOCUMENTATIONS
MORE BETTER



DISCUSSIONS ON PRESENTATION
TOPICS AND ITERATIVE
UPDATING OF THE
PRESENTATION.

STORIES PLANNED AND COMMITTED FOR SPRINT 3

▼ SCRUM Sprint 2 1 Mar – 21 Mar (6 of 18 issues visible)		0	0	0	Start sprint	...
 SCRUM-4	As a user, I want to be able to track my medications and set reminders for taking them.	TO DO	v	-		
 SCRUM-6	As a patient, I want to be able to input my symptoms and medical history, so I can receive personalized treatment recommendations.	TO DO	v	-		
 SCRUM-5	As a patient, I want access to guided meditation sessions, helping me relax and manage stress levels.	TO DO	v	-		
 SCRUM-26	access to a library of health and wellness resources, including articles, videos, and podcasts.	TO DO	v	-		
 SCRUM-28	As a user, I want to search for doctors based on specialty and location.	TO DO	v	-		
 SCRUM-27	As a user, I want to schedule lab tests and view the total cost.	TO DO	v	-		
+ Create issue						

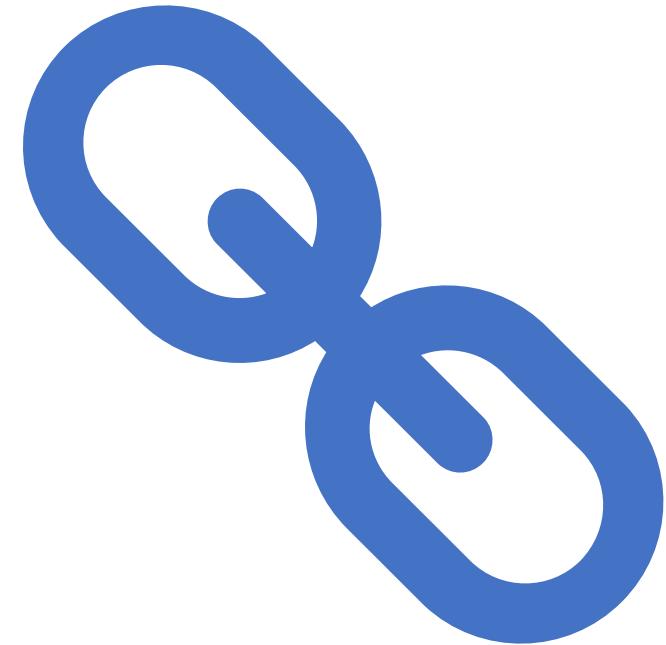
Project Demo – Sprint 2



25 26 27 28

Links

- GitHub source code : <https://github.com/more-aishwarya/OneCareCapstone>
- Github Wiki page : <https://github.com/more-aishwarya/OneCare/wiki/OneCare-%E2%80%90-Pace-University-Capstone-Project>



THANK YOU

