





## **Tech Saksham**

Final Project Report

# Full Stack Web Development PsyCh ore

# Shyama Prasad Mukherji College for Women, Delhi University

University Roll Number	Name
20075570025	Himani Mehta
20075570027	Jagriti Mittal
20075570022	Harshmeet Kaur
20075570008	Anchal Mor

Ms. Vidhi Pandya, Master Trainer

#### **Abstract**

Poor awareness about symptoms of mental illness, myths & stigma related to it, lack of knowledge on the treatment availability & potential benefits of seeking treatment are important causes for the high treatment gap.

Our objective is to create a fun online safe space for people to make them feel understood, validated, and cared for. PsyCh ore is an interactive, user-friendly space where we

# Index

S. No.	Table of Contents	Pg. No.
1	Chapter 1: Introduction	4-6
2	Chapter 2: Tools and Technologies	7
3	Chapter 3: Project Architecture	8-9
4	Chapter 4: Architecture blocks	10
5	Chapter 5: Application Output	11-13
6	Chapter 6: Limitation & Future Scope	14
7	Conclusion	15
8	References	16

#### Introduction

#### 1.1 Overview

Through PsyCh ore, our objective is to provide you information and resources to help your mental health and wellbeing.

You can discover a range of articles, tools, and resources on our website to assist you in understanding and managing mental health issues. You can even sign-up for some fun and resourceful newsletters. We have the knowledge you need, whether you are looking for details on mental health issues or advice on how to cope with stress and worry through the Sessions tab.

We also make professional mental health services, such as therapy and counselling, accessible. Our PsychoTherapy tab can assist you in locating a qualified therapist in your neighborhood who specializes in the mental health issue you are experiencing.

We also provide a Fun Zone tab where people can get to know their personality through 16 personalities test or access some fun playlists based on your mood or some informative YouTube videos or fun quizzes to explore themselves.

We even make resources such as journals and top self-help books accessible through our Shop tab.

You can even directly contact us to give your constructive feedback through Contact tab provided in our website.

Through this tab, we also provide crisis hotlines and emergency numbers.

We are aware that discussing mental health issues can be challenging, and dealing with them alone can be even more challenging. This website is made to give you the tools and encouragement you require to look for your mental health and enhance your general wellbeing. We appreciate you visiting our website, and we sincerely hope you find the knowledge and assistance you require there.

#### 1.2 Feature

- Informational Resources
- Talk Sessions on mental health concerns
- Details about Professional Services
- User-Friendly Interface
- Crisis Resources

Mindful resources

#### 1.3 Advantages

There are several advantages to using PsyCh ore, including:

- Accessible 24/7
- Convenient
- Confidential
- Educational
- Details for access to professionals
- Resources for practicing mindful activities

#### 1.4 Scope

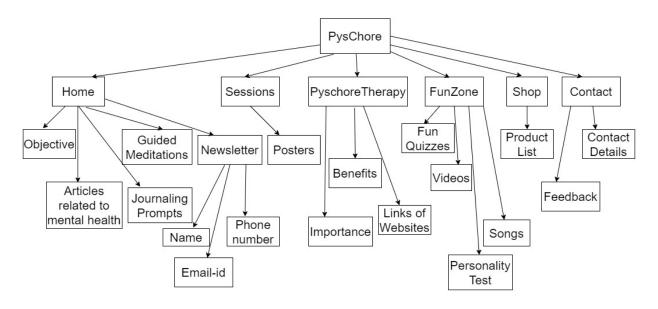
The scope of PsyCh ore can be quite broad and can cover a wide range of mental health related topics such as various disorder, self-care, coping skills and more. In general, PsyCh ore offers resources and information on a wide range of mental health issues with the aim of improving mental health and well-being, minimizing stigma and prejudice, and assisting those who are experiencing mental health difficulties.

## **Services and Tools Required**

- 2.1 Tools used to develop the application
- Google
- Canva
- Pinterest
- YouTube
- Spotify
- Amazon
- Flipkart
- 2.2 Technology used to develop the application
- Html5
- Css3
- JavaScript
- Nodejs
- MySQL

## **Project Architecture**

#### 3.1 Flow Chart

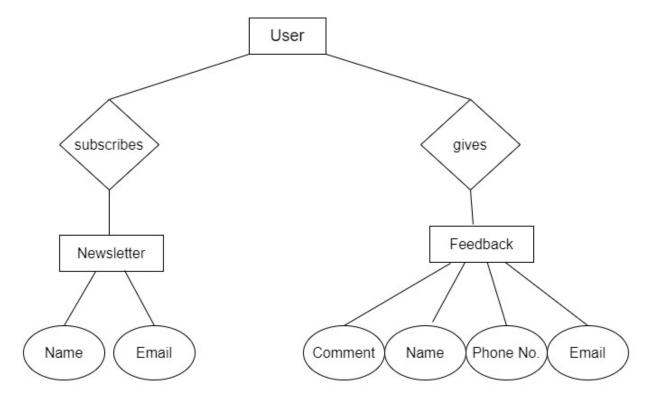


## 3.2 Time Line Chart

Work	January			February				March		
Tasks										
	W	W	W	W	W	W	W	W	W	W
	1	2	3	4	1	2	3	4	1	2
Brainstormin										
g on project										
topic										
& Problem										
Statement										
SRS & ER										
Diagram										
Home Page &										
Shop Page										
Fun Corner &										
Session Page										
Therapy &										
Contact Page										
Testing										
Presentation										
Mock Review										
of Project										
Attempted										
Backend										
Final										
Presentation										

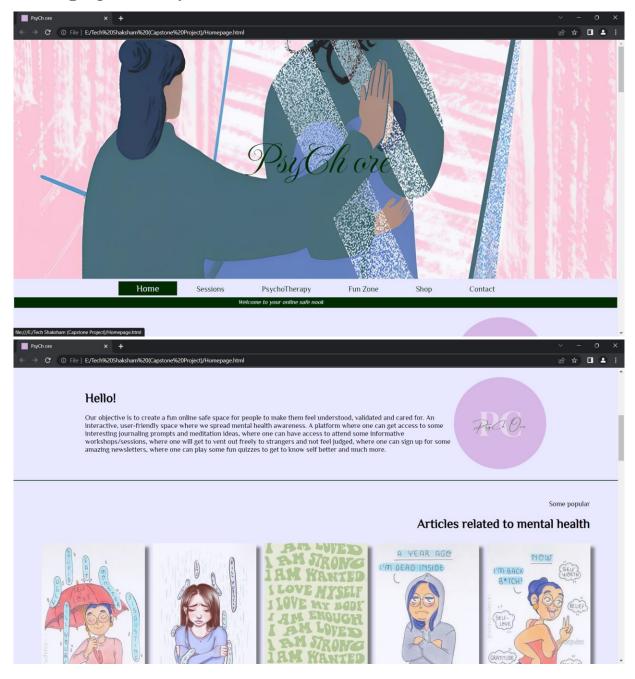
## **Architecture Blocks Detail Working**

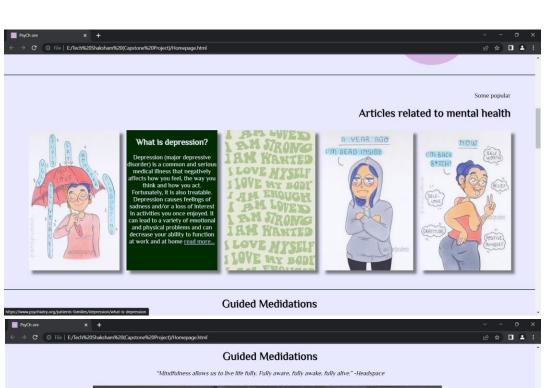
#### E-R Diagram:

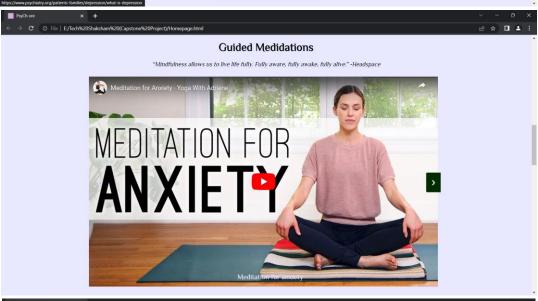


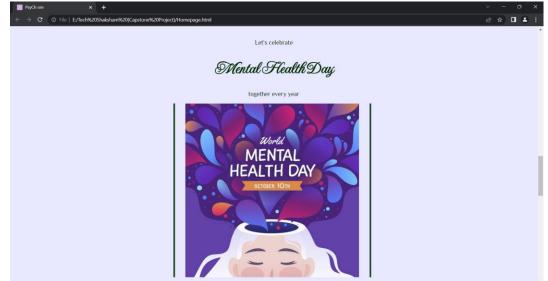
## **Application Output**

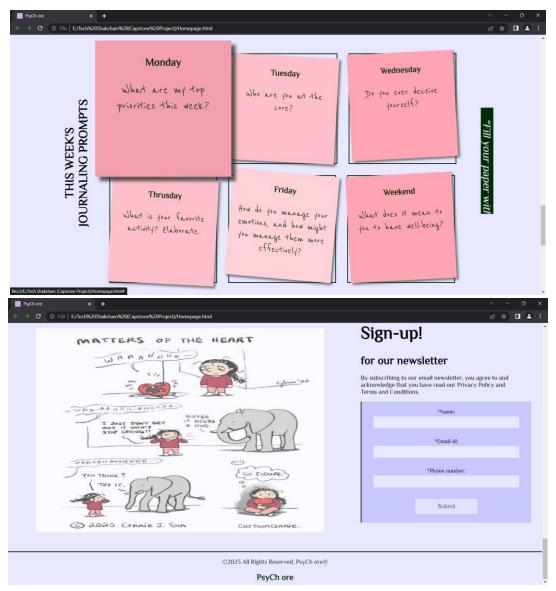
## Homepage of PsyCh ore











## Some other pages in PsyCh ore are,

- Sessions
- PsychoTherapy
- Fun Zone
- Shop
- Contact

#### **Limitations and Future Scope**

#### 6.1 Limitations

While PsyCh ore is a valuable resource for those seeking information and help, there are some limitations to consider:

- Not a substitute for professional care
- Limited Interaction
- Accessibility

#### 6.2 Future Scope

The future scope of PsyCh ore is vast, as mental health continues to be an important and growing area of concern worldwide.

- Increased personalization
- Integration of technology
- Focus on diversity and inclusion
- Increase in Collaboration with mental health professionals
- Community support groups or forums

## **Conclusion**

Websites devoted to mental health can be helpful sources for people looking for advice, comfort, and assistance with their mental health issues. They provide community support, cost-effectiveness, convenient information access, anonymity, and privacy.

Yet it is crucial to understand that online resources for mental health do not replace receiving expert mental health care. While they can offer valuable information and assistance, they cannot take the place of the knowledge and direction of a qualified mental health practitioner.

Before depending on a website for advice or support related to mental health, people should carefully assess its validity and credibility. Also, it is critical to use mental health websites as a supplement to professional mental health therapy as necessary.

In general, mental health websites provide a bright future for mental health treatment, with the ability to give those in need more easily accessible, individualized, and thorough care.

## References

- <a href="https://nhm.gov.in/index1.php?lang=1&level=2&sublinkid=1043&lid=359">https://nhm.gov.in/index1.php?lang=1&level=2&sublinkid=1043&lid=359</a>
- <a href="https://www.who.int/health-topics/mental-health#tab=tab\_1">https://www.who.int/health-topics/mental-health#tab=tab\_1</a>
- https://www.youtube.com/@Psych2go
- <a href="https://www.16personalities.com/">https://www.16personalities.com/</a>
- https://www.wondermind.com/
- <a href="https://www.psychiatry.org/patientsfamilies/psychothera">https://www.psychiatry.org/patientsfamilies/psychothera</a>
  <a href="py">py</a>
- https://www.talkspace.com/blog/benefits-of-therapy/