



## **SYNOPSIS ON Talk2Us**

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# **INTRODUCTION**

When the COVID-19 virus spread deaths rose from the virus that had no known treatment or vaccine. A sense of fear, loneliness increased in people's hearts, this inspired us to create a website that will be a medium for people to talk and vent out their feelings which will promote mental health.

Our website **Talk2Us** will also display blogs of famous personalities who have already faced these types of problems which will help our users to understand and know how to deal with them.

We will also provide numbers and addresses of consultants which will let our users get professional help. The whole purpose of our website is to let people know that they are not alone and whatever they are facing is normal.

## **EXISTING SYSTEM**

Talk2Us is a very unique idea that we have combined from various platforms which can help our users.

Here the key question arises that what are the problems that can be solved from our website and how??

1) In this period, our generation is facing a lot of problems of mental stress. If a person is feeling lonely and he/she wants to share something or talk to someone so here's our website. We are providing a platform that can connect strangers to reduce their loneliness.

This idea is inspired us from the Omegal app. It is a widely used chatting application on a global scale.

2) Lack of proper information, as we can see different platforms provide the information but our users don't know whom to trust because it can be fake or unuseful. So, our website helps in that also by providing blogs to our users of people who already dealt with it.

This idea is inspired us from blogging sites.

3) On our website, doctor referrals will also be provided so the users can contact them.

This idea is inspired us from Practo/Netmeds.

So, these are the main platforms that we have been inspired by.

## **USE OF THE PROJECT**

With the advent of technology and people coming closer virtually, are somewhere drifting apart in the real world.

With the alarmingly high rising cases of mental health issues in the entire world, it becomes very important to have someone to talk it out with, seek out help from and share things that create chaos within them. Talk2Us will create a platform where people can talk about their problems with people who are having similar problems and have someone to talk to without revealing their identity. The match-making within the virtual chat room will be solely based on the topics of interest provided by the users. Talk2Us will provide an ear for the thoughts who seek someone to listen to them without the fear of being judged.

Not only the anonymous chatting, but Talk2us will provide other useful information on mental health in the form of blogs on how to keep your mind and soul healthy and strong, but will also provide a platform to share their stories in the stories section so that it may inspire people to open up more.

The project will also include the number of doctors specialized in dealing with psychological problems with the future scope of booking an appointment directly through the website.

## **Feasibility of Project**

Our project is a website focusing on mental health. It will help people to vent out their feelings when they are feeling low or depressed.

The technologies which are to be used in our project (HTML, CSS, DJANGO) are well known to us and we have worked on them.

As far as financial support is concerned, there is no need for it as we don't need any hardware and it is cost-free for our users too which makes our project highly feasible.

For the successful completion of our project, we have sufficient people in our team.

# **FUNCTIONAL SPECIFICATIONS**

1. Chat- This button creates chatroom based on interest chosen.
2. Blogs- This button will move you to blogs of peoples and gives you the dashboard to write your own blog.
3. Stories- This button will show you the stories shared by peoples.
4. Find Counsellors nearby- This button helps you to find nearby doctors for health and mental advises.
5. Contact with us- This button helps you to contact directly with the moderator.

# **SOFTWARE SPECIFICATIONS**

Technology Implemented: HTML, CSS, VanillaJS, Django, Django Channels, web sockets,

- Language Used: Python, JavaScript
- Database: SQLite
- User Interface Design: HTML CSS VanillaJS
- Web Browser: Google Chrome (latest stable version)

Firefox (latest stable version)

Microsoft Edge (latest stable version; Chromium-based only)

Microsoft Internet Explorer 11

It will reach its end-of-support on November 19, 2021

## **FUTURE SCOPE**

Talk2Us is a website that will help people to reduce their mental issues. If they want to talk to someone they can by chatting to a random stranger. If they need motivation they can also read blogs or consult with the counselors provided on our website.

This website will let people talk without feeling judged. Many people have discomfort while interacting with family members or friends therefore they can go through our website and talk to random strangers.

This website will for sure reduce the mental stress of people.

## **THANK YOU!!**