

USER MANUAL.

FOR

SKKAP CHAT

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To Run this Project via Terminal / Command Line:

- Open SE Project/meetapp.
- Install npm if not already installed.
- Write command **npm i** in the command line.
- Then write command **npm start** to run the project.

ABOUT THE PROJECT

Holding conferences and inviting people from all over the world could be very hectic and troublesome. The processes will surely consume a lot of precious time and complicated works if a conference is conducted manually. However, this conference management system makes our lives easier by giving us the option to hold conferences online which is beneficial for both participants and the host. It also gives user a great experience by helping the user to interact with people living in different areas thus bringing them on a common interface.

'International Conference Management System' is a web based application that can be used to host any conference. It offers several services such as attending the conference events such as keynote speakers, invited talks etc. The users also have an option of creating a Private meet. Also it contains a FAQ section where participants can ask their queries.

Tech Stack:

The tech stack that we are using is react and firebase. The purpose of using React is that it's a javascript library which makes our work easier and helps to build complex user interfaces. Firebase provides the quickest integration of a real time backend into the react application. It is easy to use and provides various methods to authenticate users that includes email and password. Additionally methods are available to authenticate third party providers like google.

Hardware requirements:

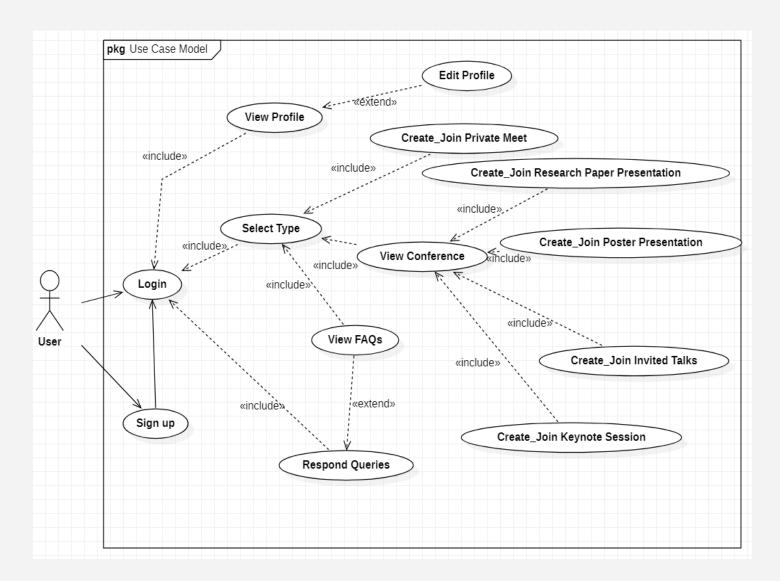
Can run on any browser both on Mobile and PC devices.

Software requirements:

Supported on web browsers Chrome v51, Firefox v52, Edge v14, Safari v10, Opera v38 and above.

UML DIAGRAMS

Use Case Diagram

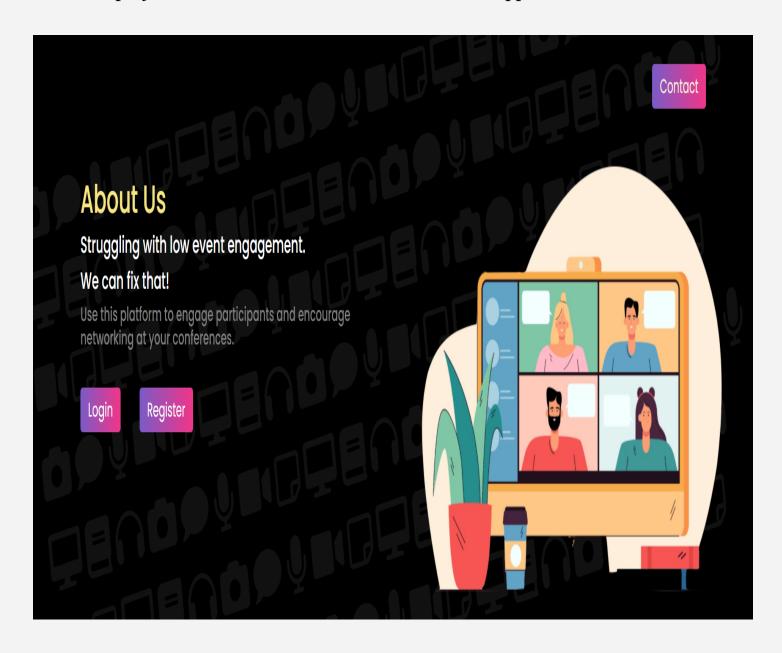


Class Diagram

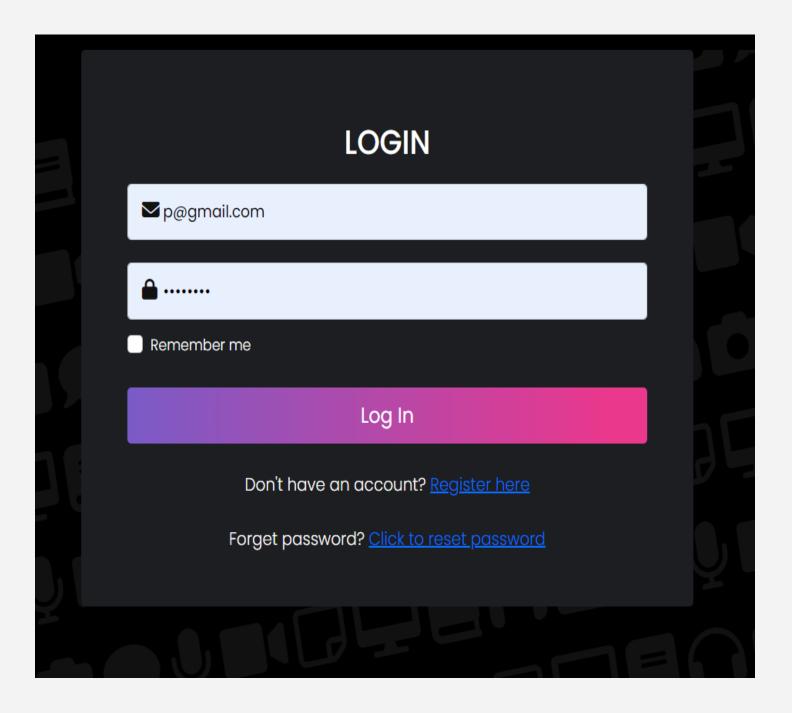
https://github.com/Kajal-7/SE Project/blob/main/useclass.pdf

PROJECT SIMULATION AND INSTRUCTIONS

When the project is executed, this is the first screen that appears:



Now you have to click on Register if you are a first time user else LogIn.



REGISTER

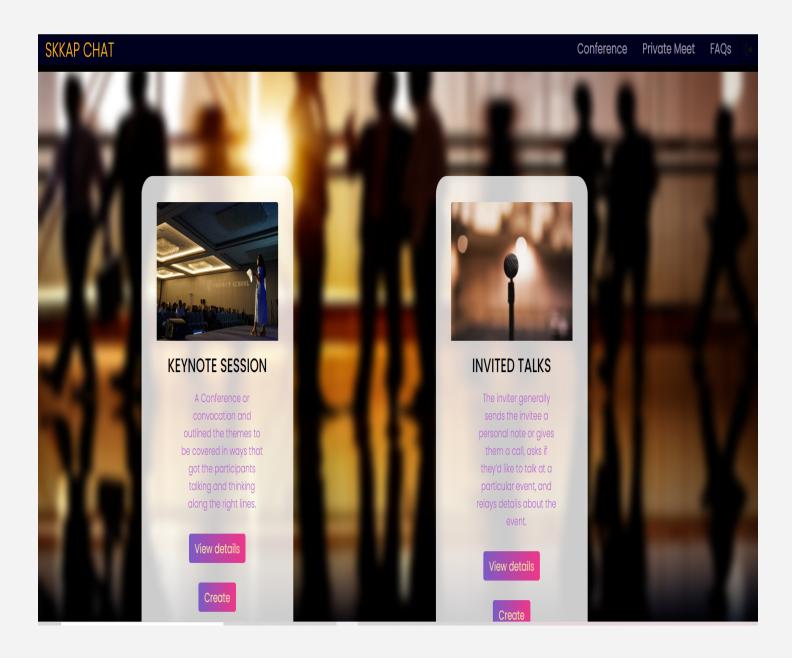
- iit2020126@iiita.ac.in
- Pratyush Ranjan
- **a**

Register

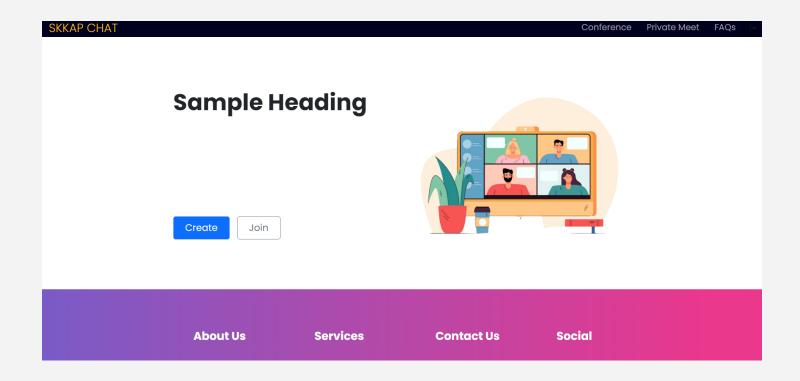
Already a member? <u>Login</u>

Back to Home

After Logging In, you will be taken to a dashboard where we have options of Conference and Private meet.



Clicking on Private meet, it will look like:



If you want to create a Conference , you have to click on the Conference Tab and then there will be 4 options:

- a) Keynote session
- b) Invited talks
- c) Research
- d) Poster Presentation

For each one of them you have two options:

- a) View
- b) Create

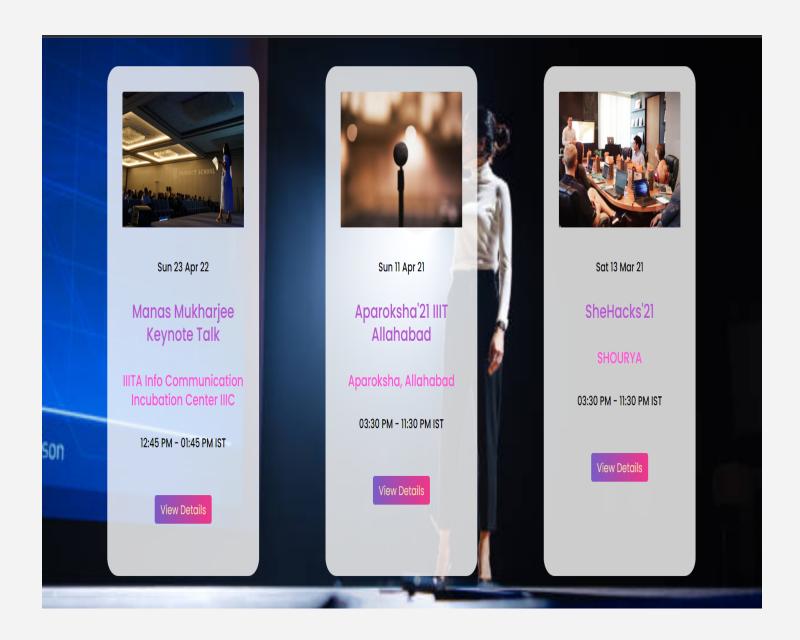
On clicking create you will be taken to a form here you have to provide details about that particular conference.

It will look like this:

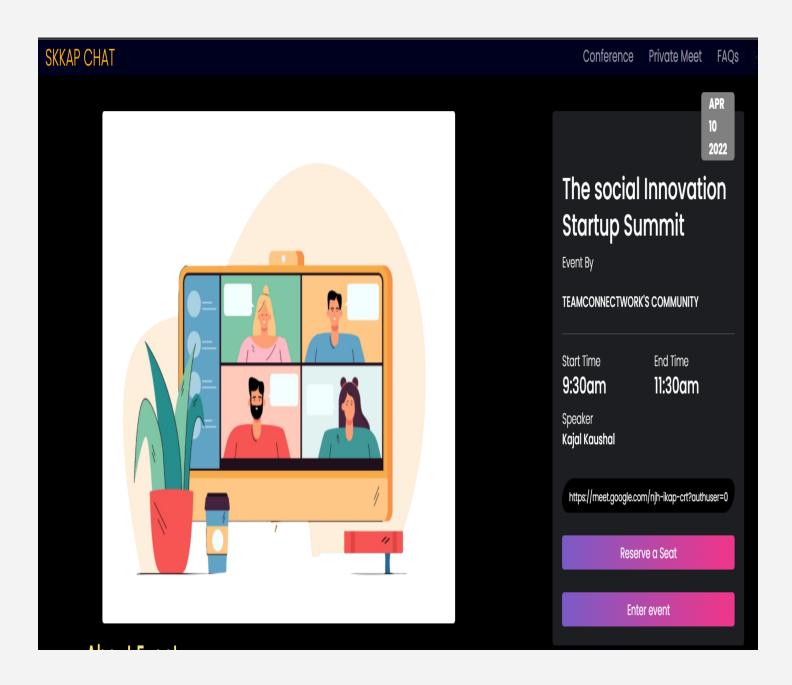
Create Conference

Conference Name	
Speaker	
Date	
dd-mm-yyyy	
Start Time	
:	0
End Time	
:	0
Max Seats	
About	

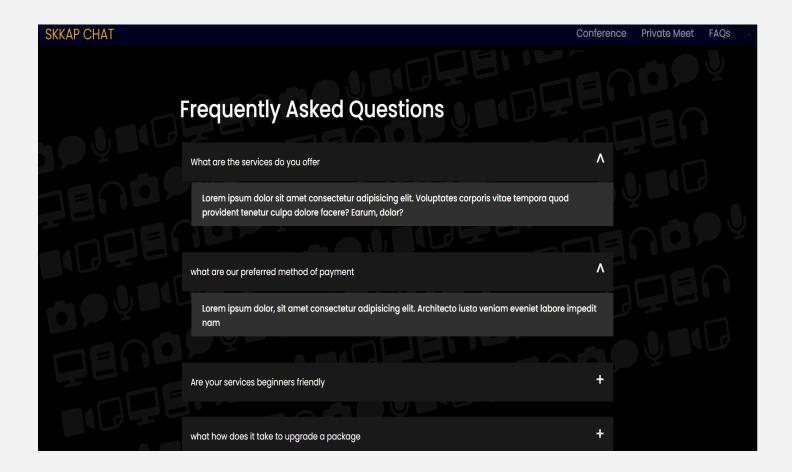
On clicking View, you will be taken to a Page where you will find details about all the present conferences going on.



For every conference you will find a View details option on clicking which you will be taken to a page containing all the details about that conference.



You also have an option of viewing Frequently Asked questions to get a better knowledge about functionality of the app.



FUTURE SCOPE

Due to time constraint we were not able to incorporate many features which we could adapt in due time. Like the basic we could create a meet interface suitable to our needs and apply various features to it. The second feature we couldn't implement was a separate FAQ for every conference. There are also many such features which we could incorporate in our project to make this project a full-fledged website meeting the needs of each and everyone.