

MOBILE COMPUTING PROJECT – VidMeet



INDRAPRASTHA INSTITUTE *of*
INFORMATION TECHNOLOGY
DELHI



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VidMeet

Empowering Your Presence,
Virtually Everywhere



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VidMeet

LOGIN ACTIVITY

This is the initial screen of our App. We have deployed basic options to the user including the user Id and password buttons for the login of the user. We have utilized the Firebase API for authorization.

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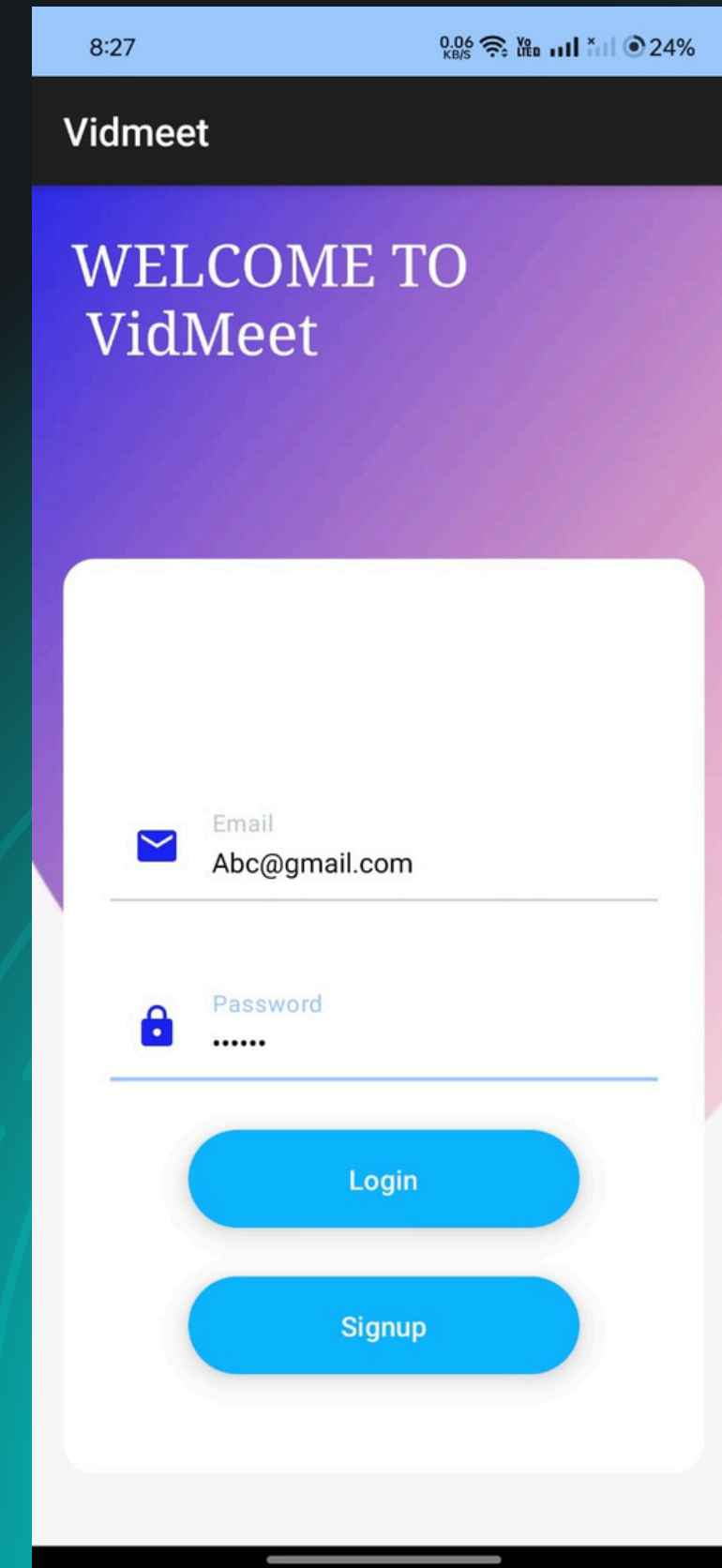
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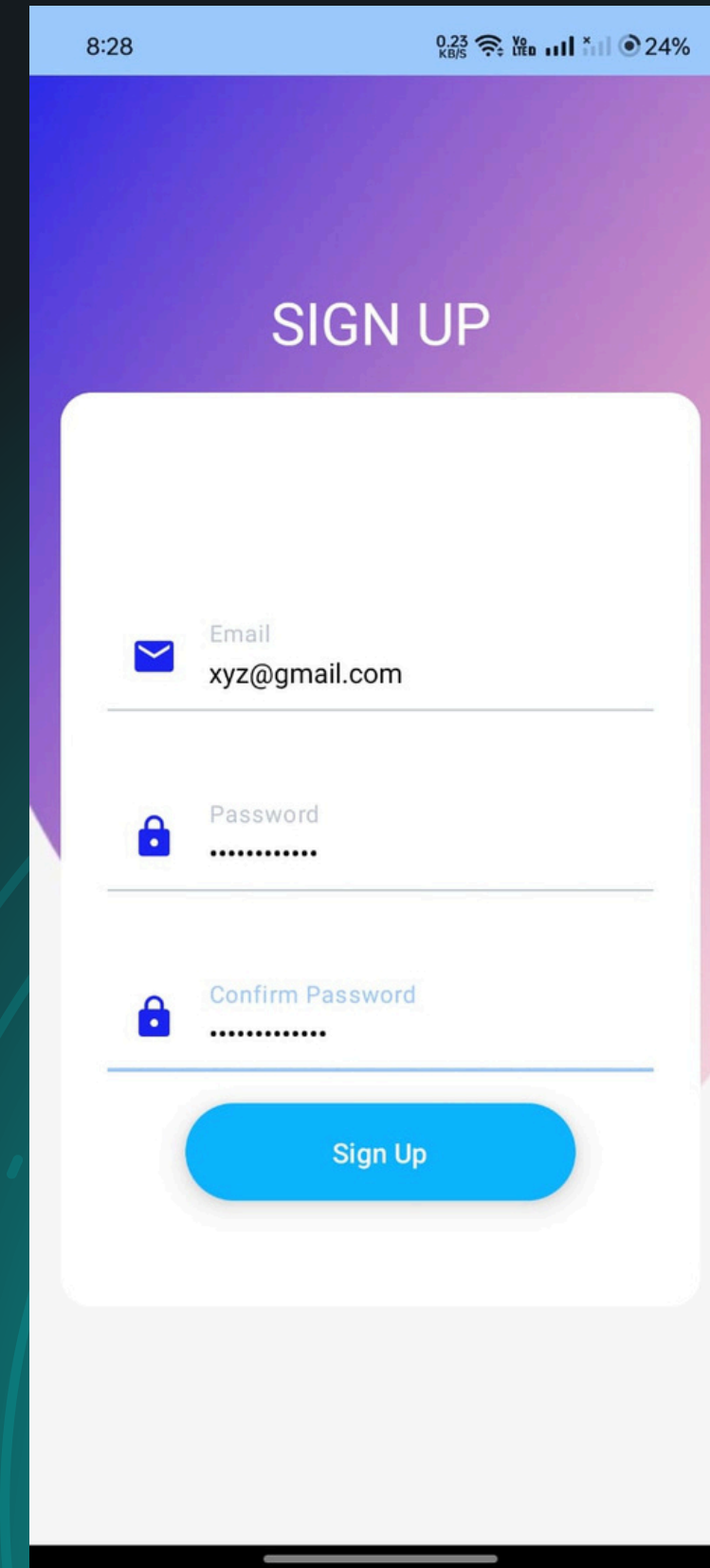
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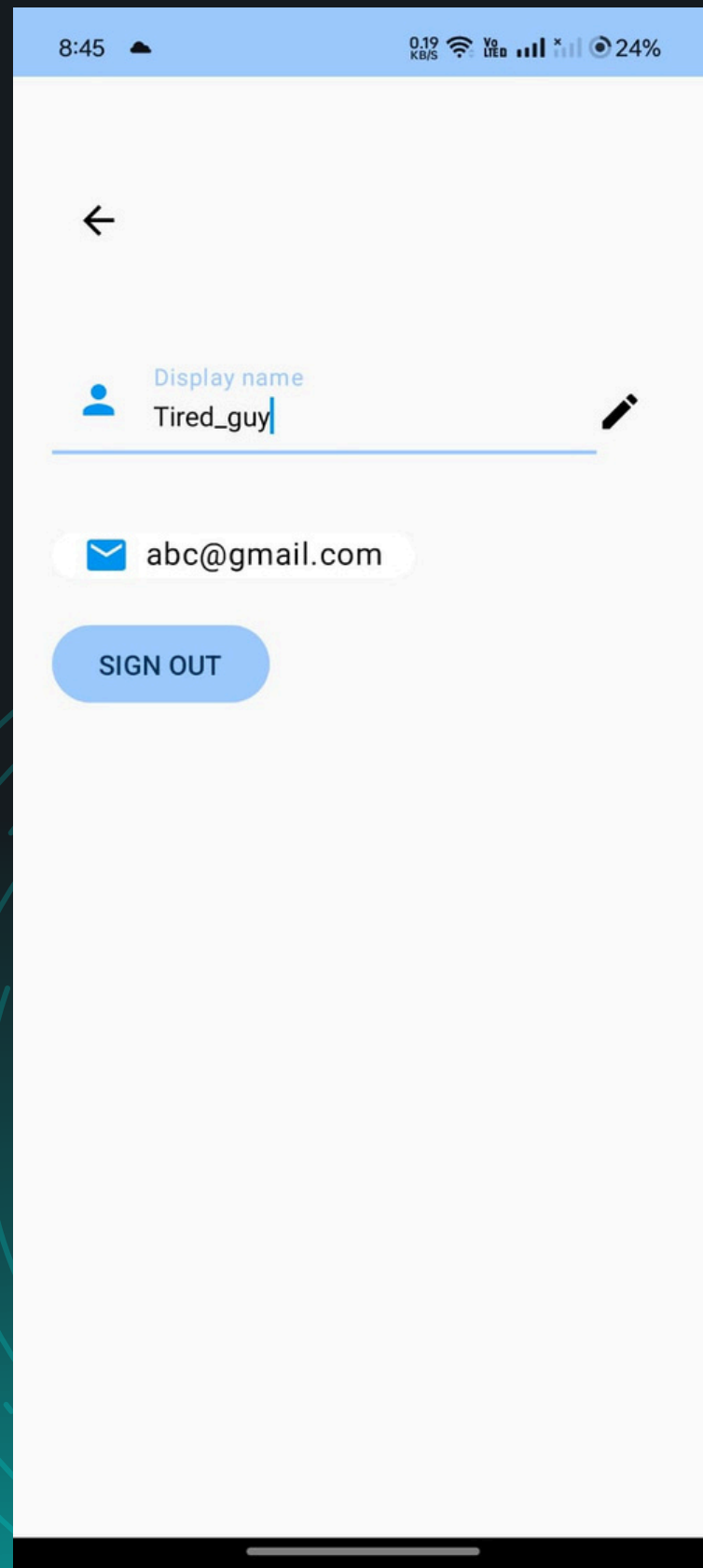


SIGNUP ACTIVITY

A simple SignUp page that has three field, i.e. Username, Password, and Confirm Password.

It takes in the required information from the user and registers the user in the database for future use.

[Previous](#)[Next](#)A screenshot of a mobile application's 'SIGN UP' page. The page has a purple and pink gradient background. At the top, the status bar shows the time 8:28, signal strength, and 24% battery. The title 'SIGN UP' is centered at the top. Below it, there are three input fields: 'Email' with a blue envelope icon and the text 'xyz@gmail.com', 'Password' with a blue lock icon and masked text '.....', and 'Confirm Password' with a blue lock icon and masked text '.....'. At the bottom, there is a blue rounded button labeled 'Sign Up'.



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PROFILE ACTIVITY

The Profile Activity shows the personal information about the user, here user can see the email they have logged into the app with. They can change their Name that will be displayed in the Meeting.

There is also an option to Sign Out from the email in case the user wants to login using a different Email ID or any other reason.

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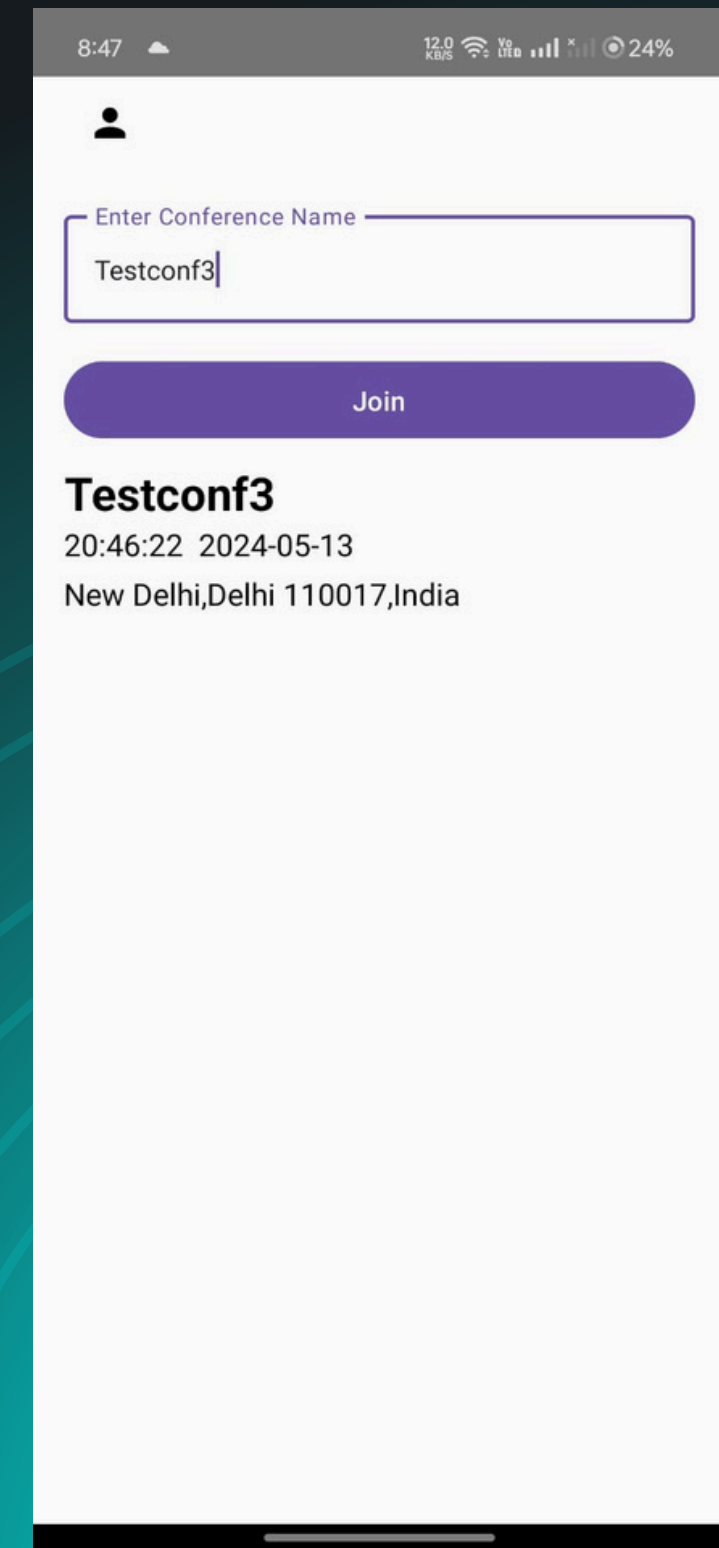
JITSI ACTIVITY

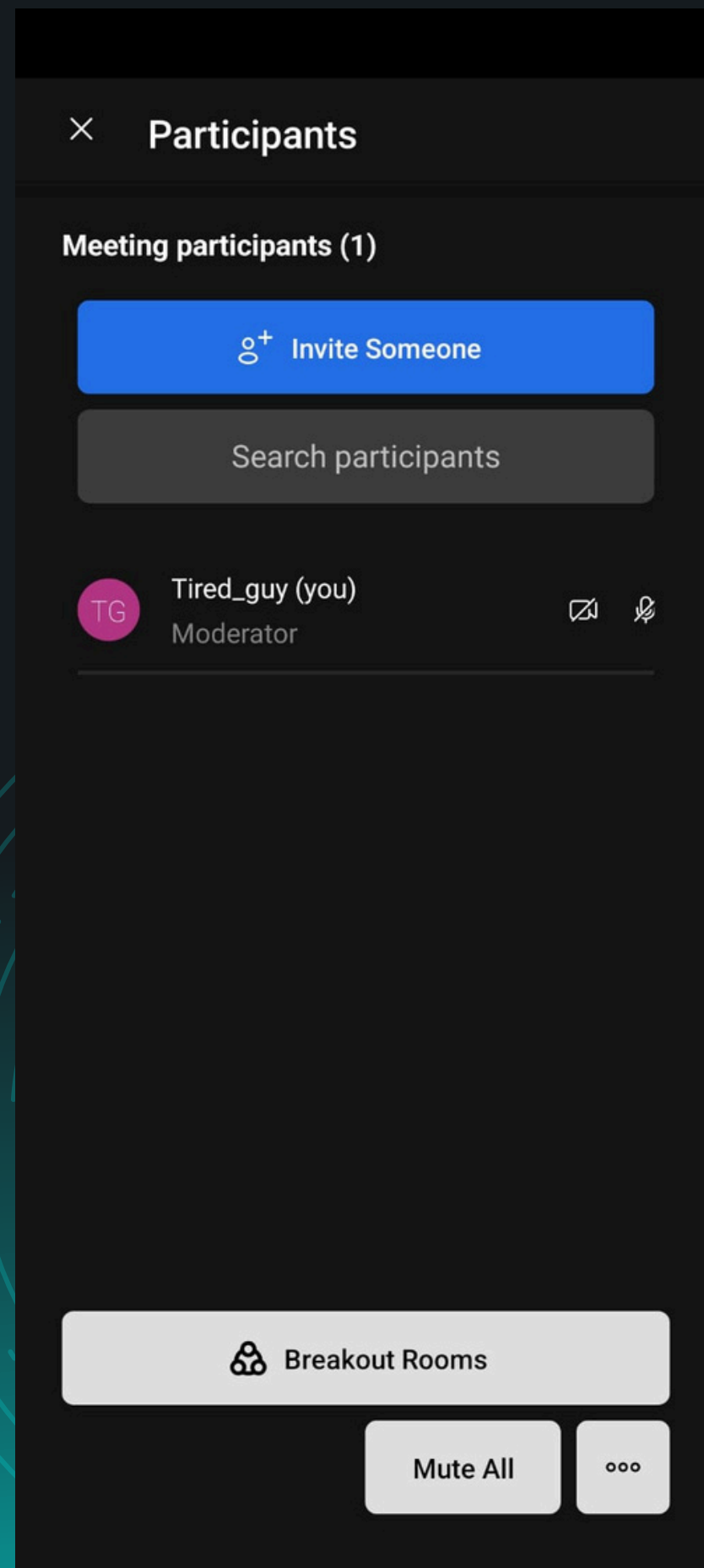
Jitsi Activity has 4 different screens.

History and Room Key Entry:

In this a person write the name of the meeting room , that he/she wants to join. when joining the meeting room's name will be recorded along with time and the location of the device the meeting is being joined by. And it will be shown below the join button. It will happen for every meeting that will be joined by that device.

We have used fused location Provider to get the current location of the use.

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PARTICIPANT(JITSI)

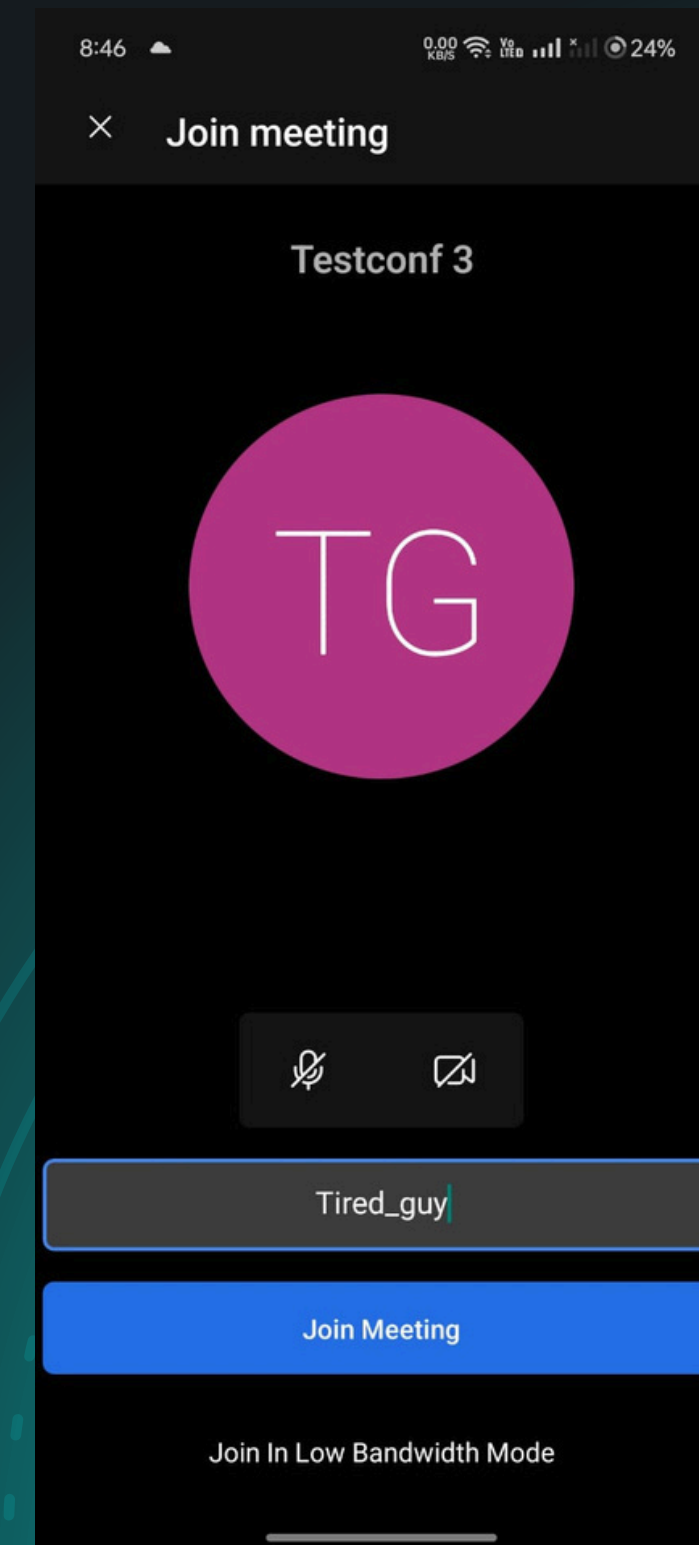
This feature is inside the Meeting Room where a person a person can change its setting, or can invite other people in the meeting room.

The person can also search for participants in the meeting room. The feature of Breakout Rooms is also available and the feature of Muting all the participants. Though these features will be available to the host of the meeting only.

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WAITING ROOM(JITSI)

This is where the people are where they can check their mike and cameras. They can also change their name that will be shown to the other during the meeting,

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MEETING ROOM (JITSI)

The Meeting Room is the Main Room, where all the people who have joined the meeting communicate with each other via Audio and Video. They can also see who all is in the room except for yourself.

It consists of Function like muting unmuting the Mike, Opening and Closing the Camera, texting via chats, cutting the call and going to the settings.

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Thank You For Watching

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