

Used Jitsi SDK which is free and open-source library to process and encrypt all the communication between users

Special Features of Shreya Teams Clone Android App added by me:

- Splash Screen
- > Attractive UI Design
- > Login with Google
- > Create Meeting and share Encrypted code link to join others
- ➤ Rejoin the previous Meeting by Meeting history
- > Send Meet Recordings to users' Dropbox account
- ➤ Light & Dark Mode theme options
- One signal Push Notification for all users
- Sentiment analysis for the Meet Video Recording using Deep Learning
- > Permanent Chat (In response to Adopt Phase Surprise Feature)

In-Built Features

- ➤ Up to 70 participants in a single call
- ➤ High Quality Video & Audio
- Low Latency mode for users with weak internet connections.
- > Raise your hand
- > Enable lobby mode
- > Select the sound device
- > Toggle Camera
- > Start Recording
- > Start live stream
- ➤ Share a YouTube Video
- ➤ Adding Meeting Password

	TASK NAME	FEATURE TYPE	RESPON SIBLE	STORY POINTS	START	FINISH	DURATIO N (DAYS)	STATUS
	Sprint 1		Shreya	College Exams + Reasearching about WebRTC and various open source SDKs available	6-10-21	6-26-21	20	Complete
	Task 1	Researching about Jitsi SDK	Shreya		6-10-21	6-15-21	5	Complete
	Task 2	Video Calling Feature	Shreya		6-15-21	6-23-21	8	Complete
	□Task 3	Landing Page	Shreay		6-23-21	6-26-21	3	Overdue
	□Sprint 2		Shreya		6-27-21	7-4-21	7	Complete
	Task 4	UI design + Splash Screen	Shreya		6-27-21	6-29-21	2	Complete
	□Task 5	Dark Mode	Shreya		6-29-21	7-1-21	2	Complete
	□ Task 6	Getting History and Recent Meetings Feature	Shreya		7-1-21	7-2-21	1	Complete
	□Sprint 3		Shreya		7-4-21	7-13-21	9	Complete
	□ Task 7	Sentiment Analysis on uploading Video Recording	Shreya		7-2-21	7-6-21	4	Complete
	Task 8	Surprise Permanent Chat Feature	Shreya		7-6-21	7-11-21	5	Complete
	Task 9	Recording Demo + Pushing code	Shreya		7-11-21	7-13-21	2	Complete
8	5-24-21	6-3-21	6-13-	21 6-23-2	:1	7-3-21	7-13-21	7-23-21
	Sprint 1							
	Task 1							
	Task 2							
	Task 3							
	Sprint 2							
	Task 4							
	Task 5					1		
	Task 6							
	Sprint 3							
	Task 7							
	Task 8							
	Task 9							

How to use the app: Install the apk submitted via package manager in your android device and the app is ready to use!