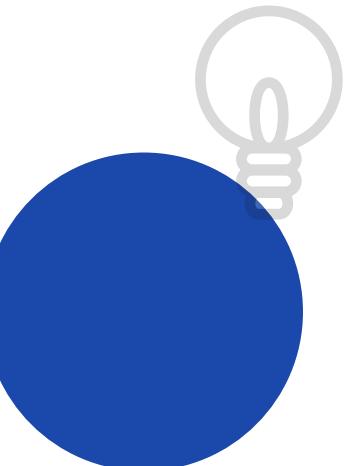
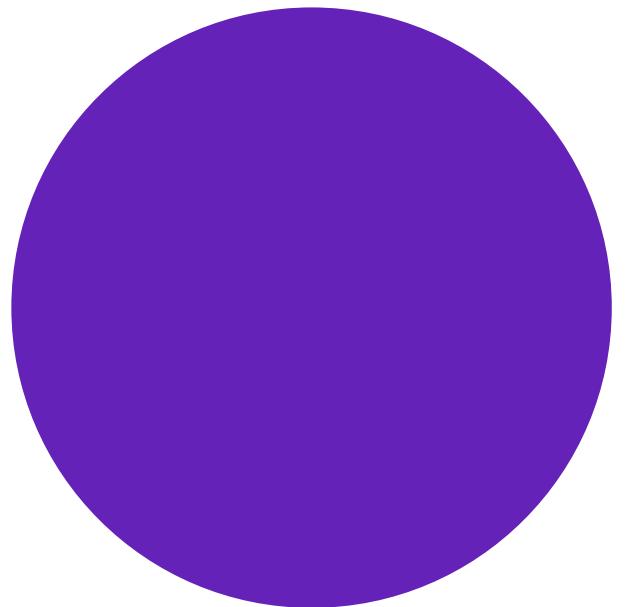




Introducing TeleConvo

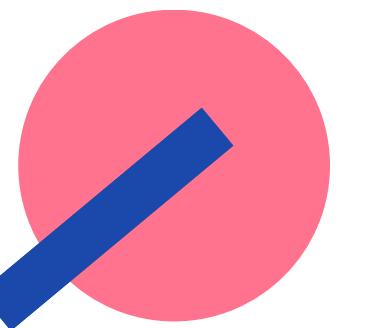
A Smarter Way to Connect
People





MISSIONARIES INVOLVED

- ACHINTYA SINGH:
RA2111008020062
- ABHISHEK TRIPATHI:
RA2111008020059





Hi, Myself TeleConvo





TeleConvo's Introduction

TeleConvo is a real-time communication platform that allows users to exchange messages without limitation of any disability. This application will be developed using modern technologies such as Flutter, Firebase and Firestore to create a fast, secure, and user-friendly interface.



TELECONVO

Problem Statement

- Deaf, blind, and dumb individuals face significant challenges in communicating with others through chat applications.
- As traditional text-based interfaces are not accessible to them.
- This limits their ability to connect with world, access information, and participate in online communities.
- The solution should address the communication needs of this population by providing an accessible and user-friendly chat interface.



TeleConvo's Vision

- The vision of this chat application is to create a bridge for blind, deaf, and dumb individuals to connect with the world and participate in online communities.
- This application aims to provide a user-friendly and accessible interface that removes the barriers to communication that these individuals face.
- The goal is to empower this population with the tools they need to stay connected with friends and family, access information, and engage in meaningful conversations.
- With this application, the deaf, blind, and dumb individuals can express themselves freely, and the world can gain a better understanding of their unique perspectives and experiences.
- It is an opportunity for the marginalized community to be included and integrated into the digital world, and for society to become more inclusive and empathetic.



STAKE HOLDERS

INTERNAL

- ACHINTYA SINGH:
RA2111008020062
- ABHISHEK TRIPATHI:
RA2111008020059

EXTERNAL

- College
administration





The Proposed Solution

- A prototype model and an agile model are two different approaches to software development, each with its own strengths and weaknesses.
- A prototype model is best when the requirement is not very clear and the development team needs to explore different options to find the best solution. A working prototype can be developed quickly and help to validate or invalidate assumptions and gather feedback from stakeholders.
- Agile model, on the other hand, is better suited for projects where the requirements are well understood and the focus is on delivering a working software product in a short time frame. The Agile model emphasizes collaboration, flexibility, and continuous delivery, allowing for changes and improvements to be made throughout the development process.
- In conclusion, it depends on the project's requirements and goals, a prototype model or an agile model can be better. Both have their own advantages and disadvantages, and the choice of which to use should be based on the specific needs of the project.

PROCESS MODEL

- TeleConvo is a Agile process model
- Agile is a project management and software development approach that values individuals and interactions, working software, customer collaboration, and response to change.
- It is based on the Agile Manifesto, a set of values and principles for software development that prioritize customer satisfaction, collaboration between customers and developers, and the ability to respond to change. The Agile methodology is often used in software development and other types of project management.
- In the Agile model, the development process is divided into small, iterative cycles called sprints, during which requirements and solutions evolve through the collaborative effort of self-organizing and cross-functional teams. The Agile approach emphasizes delivering a minimal viable product (MVP) as quickly as possible, and then continuously improving it based on customer feedback.
- Overall, the Agile model is designed to be flexible and responsive, allowing teams to quickly adapt to changing requirements, prioritize and deliver the most valuable features, and respond to feedback to continuously improve the final product.
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How are we better

1. Faster Delivery: Agile prioritizes delivering a working product quickly, rather than waiting until all requirements have been fully defined. This means that stakeholders can receive a working product sooner and start seeing the benefits of the project.
2. Collaboration: Agile emphasizes collaboration between stakeholders and the development team. This allows for more open communication and a better understanding of requirements, leading to a better end product.
3. Flexibility: The Agile model is designed to be flexible and responsive, allowing for changes to be made throughout the development process. This is particularly important in projects where requirements may change or evolve over time.
4. Continuous Improvement: The Agile model emphasizes continuous delivery and improvement, which allows for regular feedback from stakeholders to be incorporated into the development process. This helps to ensure that the end product meets the changing needs of stakeholders.
5. Better Risk Management: By delivering a working product early and often, Agile helps to manage project risk by allowing stakeholders to see progress, test and validate assumptions, and identify potential issues before they become major problems.



Got
questions?
**FEEL FREE TO
ASK**