# **GPTGEN**

All-in-One Al Generator!

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By:

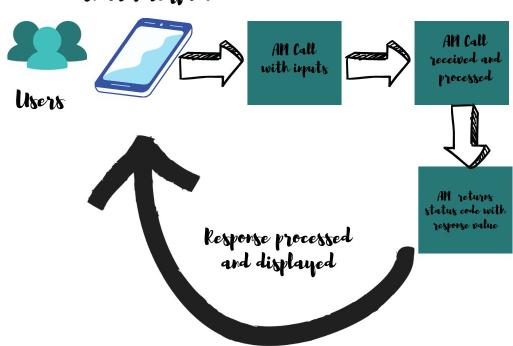
Ruchitha Akula 2022SP93090

#### **About GENGPT**

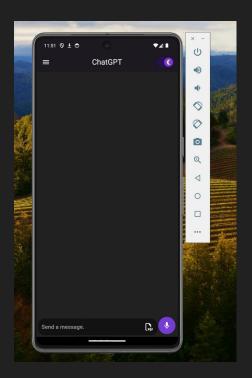
- Our app boasts a multifaceted approach to language refinement, offering dynamic features such as intelligent rephrasing, meticulous grammatical correction, and convenient voice-based interaction.
- GenGPT simplifies information retrieval with a built-in download feature, enabling users to
  effortlessly save and revisit the content they search. This enhances the app's utility, providing a
  seamless and efficient way to manage and reference valuable information.
- It combines intelligent chat using CHATGPT, creative image generation using DALL-E, dynamic text paraphrasing, and swift text summarization.

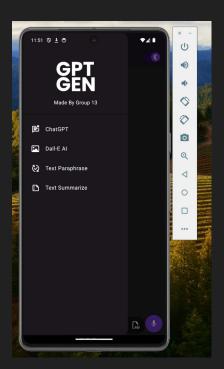
## GENGYT SYSTEM DESIGN

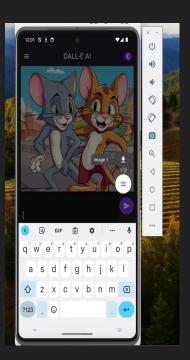
Chat Interface

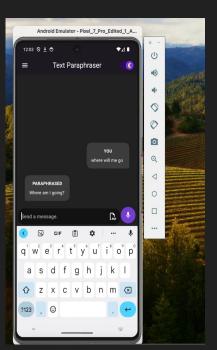


## Screenshots









## **Interesting Points**

#### **Multifunctional Integration:**

• GENGPT combines various Al capabilities, including intelligent chat, image generation, paraphrasing, and summarization, providing users with a diverse set of tools in a single application.

## **Rapid API Integration:**

• The utilization of Rapid API services for text paraphrasing and summarization showcases an efficient and streamlined approach to incorporating external capabilities into the application.

# Challenges

### **Integration Complexity:**

Solving complexity of multiple Al services integration

#### **Privacy:**

Privacy issues with single API

**Generation Quality, Accuracy and Precision:**