



SEASKY

MEDIFIX

MediFix is an AI powered voice assistant that can help you with providing preventive measures based on your symptoms.

TRY IT!



"Explore and enthuse yourself with the awesomeness of AI"

Gayatri

"Predicting the future isn't magic, it's artificial intelligence."



TEAM

Srinadh

"Come on! Let's teach machines!"



Objectives

Technology

- GPT3, GPT 3.5
- STREAMLIT
- PYTHON
- GTTS
- BYTESIO
- WAVIO
- WHISPER

Idea

Building an AI Powered assistant that can help people in their medical emergencies by providing preventive measures to make them healthy and fit.



SEASKY

Features

01

Accurate

It generates accurate preventive measures for the prompt provided by User. Takes optimal time to generate descriptions.

02

Support

Input can be provided according to the user convenience be it voice or text.

03

Lucid Interface

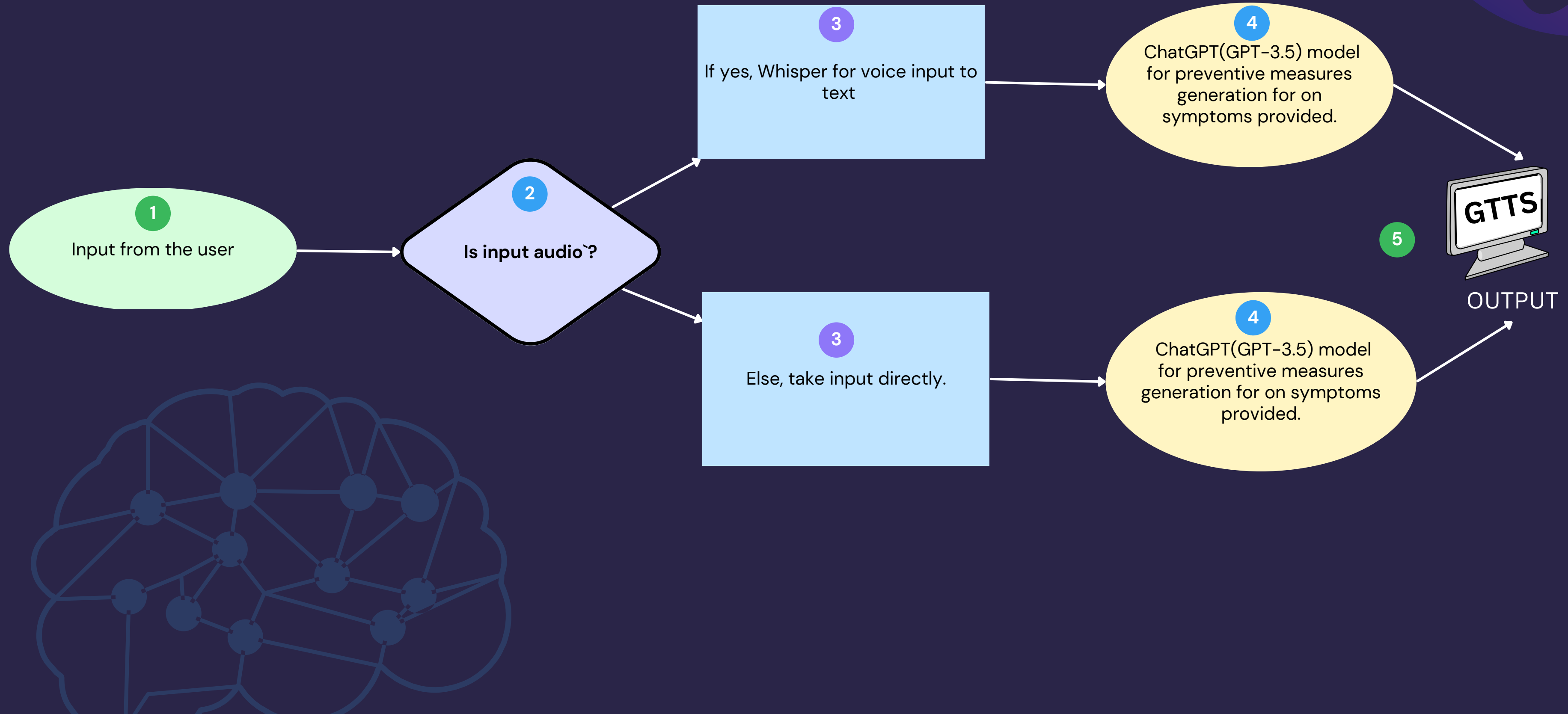
Interface is so simple and can be utilised by anyone easily with minimal effort.

04

Human-like language generation

It can provide preventive measures almost like a human physician (AI - POWERED)

Let's visualize our current process and build the process flowchart.





Interface

MEDIFIX

Hi, I'm MediFix, powered with AI. I'm here to help you with your health issues. I can help you with your symptoms and tell you the preventive measures to take. I can listen to you and I can also read your symptoms. So, let's get started.

Which input form would you like

Text



Enter the symptoms

Generate the preventive measures

Examples

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Hi, I'm MediFix, powered with AI. I'm here to help you with your health issues. I can help you with your symptoms and tell you the preventive measures to take. I can listen to you and I can also read your symptoms. So, let's get started.

Which input form would you like

Text

dizziness, headache

Generate the preventive measures

0:00 / 1:38

Please take the following precautions

1. **Stay hydrated:** Drink plenty of water throughout the day to prevent dehydration, which is a common cause of dizziness and headaches.
2. **Eat a healthy diet:** Eat a balanced diet rich in fruits, vegetables, whole grains and lean protein. Avoid processed foods, sugary drinks, and excessive amounts of caffeine and alcohol.
3. **Exercise regularly:** Regular exercise can help improve circulation, reduce stress and promote good overall health.
4. **Get enough rest:** Make sure you get enough sleep each night, and take breaks during the day to rest and relax.
5. **Manage stress:** Stress can trigger headache and dizziness symptoms. Try incorporating relaxation techniques such as yoga, meditation or deep breathing exercises into your daily routine.
6. **Avoid triggers:** Identify and avoid triggers that may cause your symptoms, such as bright lights, strong smells, or certain foods.
7. **Medication:** Over-the-counter pain relievers such as acetaminophen or ibuprofen may help alleviate headache and dizziness symptoms, but it is important to consult your doctor before taking any medication.

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Which input form would you like

Voice

Record the symptoms

Please don't use the stop button, it terminates the process abruptly Wait for the 'generate preventive measures' button to appear and click it

Generate the preventive measures

0:00 / 1:13

Please take the following precautions

As an AI language model, I don't have access to what kind of symptoms you are referring to. However, I can give you a general answer:

The preventive measures for symptoms vary depending on the cause and nature of the symptoms. However, some basic preventive measures include:

1. **Maintain a healthy diet and lifestyle, including regular exercise.**
2. **Get enough sleep to help your body repair and restore itself.**
3. **Manage stress levels through relaxation techniques such as meditation or yoga.**
4. **Avoid exposure to allergens or irritants that may trigger symptoms.**
5. **Wash your hands frequently to avoid the transmission of germs.**
6. **Avoid smoking and limit alcohol intake.**
7. **Follow recommended guidelines for vaccines and regular health screenings.**
8. **Consult with your doctor or health care provider for any specific preventive measures related to your individual health needs.**



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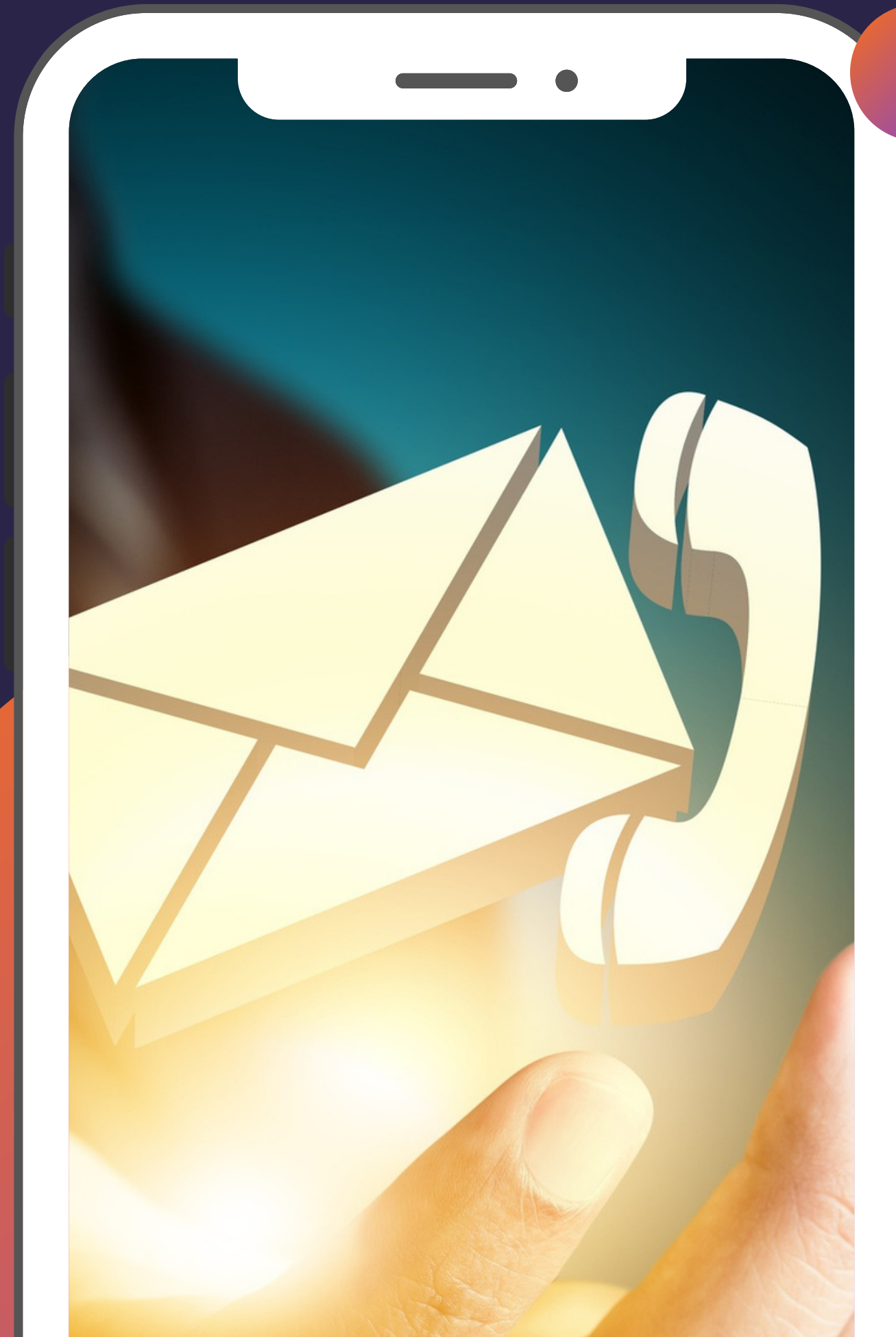
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Thank You

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