

```

import speech_recognition as sr
from googletrans import Translator

recognizer = sr.Recognizer()

with sr.Microphone() as source:
    print("Please say something...")
    recognizer.adjust_for_ambient_noise(source)

    audio = recognizer.listen(source)

    try:
        text_to_translate = recognizer.recognize_google(audio)
        print(f"You said: {text_to_translate}")
    except sr.UnknownValueError:
        print("Sorry, I could not understand the audio.")
        text_to_translate = None
    except sr.RequestError:
        print("Sorry, there was an error with the speech recognition service.")
        text_to_translate = None

if text_to_translate:
    translator = Translator()
    target_language = input("Enter the target language (e.g., 'en' for English, 'fr' for French): ")
    translation = translator.translate(text_to_translate, dest=target_language)
    print(f"Translated text: {translation.text}")

```

Please say something...

You said: hello

Enter the target language (e.g., 'en' for English, 'fr' for French):
ta

Translated text: வணக்கம்