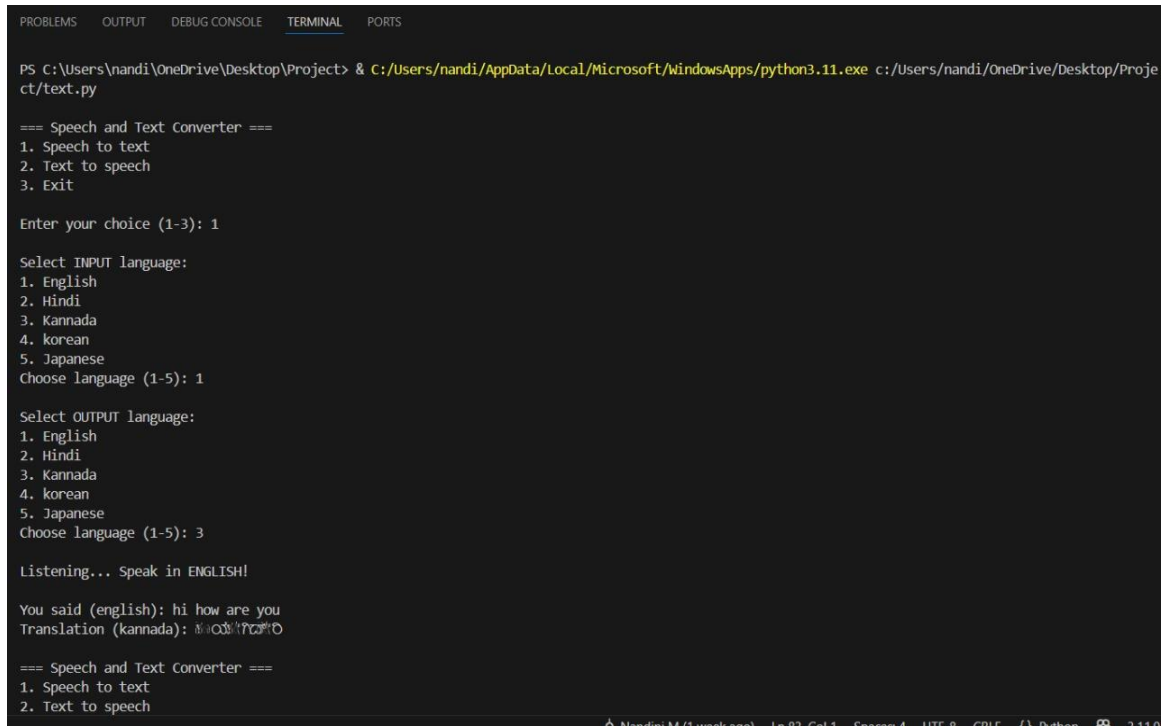


Output for Speech and Text Converter that supports translation between multiple languages including English, Hindi, Kannada, Korean, and Japanese.



```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\Users\nandi\OneDrive\Desktop\Project> & C:/Users/nandi/AppData/Local/Microsoft/WindowsApps/python3.11.exe c:/Users/nandi/OneDrive/Desktop/Project/text.py

=== Speech and Text Converter ===
1. Speech to text
2. Text to speech
3. Exit

Enter your choice (1-3): 1

Select INPUT language:
1. English
2. Hindi
3. Kannada
4. Korean
5. Japanese
Choose language (1-5): 1

Select OUTPUT language:
1. English
2. Hindi
3. Kannada
4. Korean
5. Japanese
Choose language (1-5): 3

Listening... Speak in ENGLISH!

You said (english): hi how are you
Translation (kannada): ನಿಮಗ್ಗು ಹೇಗಿರಲಿರು

=== Speech and Text Converter ===
1. Speech to text
2. Text to speech
```

The user can choose from three main functionalities:

1. Speech to Text
2. Text to Speech
3. Exit

1. Speech to Text + Translation:

In "Speech to Text" mode, the user speaks in the chosen input language, and the system converts the spoken words into text and translates it to the selected output language.

Example: Saying "hi how are you" in English gets translated to Kannada as “ನಿಮಗ್ಗು ಹೇಗಿರಲಿರು”.

2. Text to Speech + Translation:

In "Text to Speech" mode, the user inputs text, selects the input and output languages, and the system translates the text and optionally reads it aloud.

Example: Typing "welcome to mysuru" translates to Kannada as “ಮೈಸೂರು ಗೆ ಸ್ವಾಗತ”.

You said (english): hi how are you
Translation (kannada): ಹಲೋ ಹೇಗಿರುತ್ತೀರಿ

=== Speech and Text Converter ===

1. Speech to text
2. Text to speech
3. Exit

Enter your choice (1-3): 2

Enter the text to translate: welcome to mysuru

Select INPUT language:

1. English
2. Hindi
3. Kannada
4. korean
5. Japanese

Choose language (1-5): 1

Select OUTPUT language:

1. English
2. Hindi
3. Kannada
4. korean
5. Japanese

Choose language (1-5): 3

Translation (kannada): ಮೈಸೂರಿಗೆ ಸ್ವಾಗತ