

Fig 5.3.7 Opening Camera

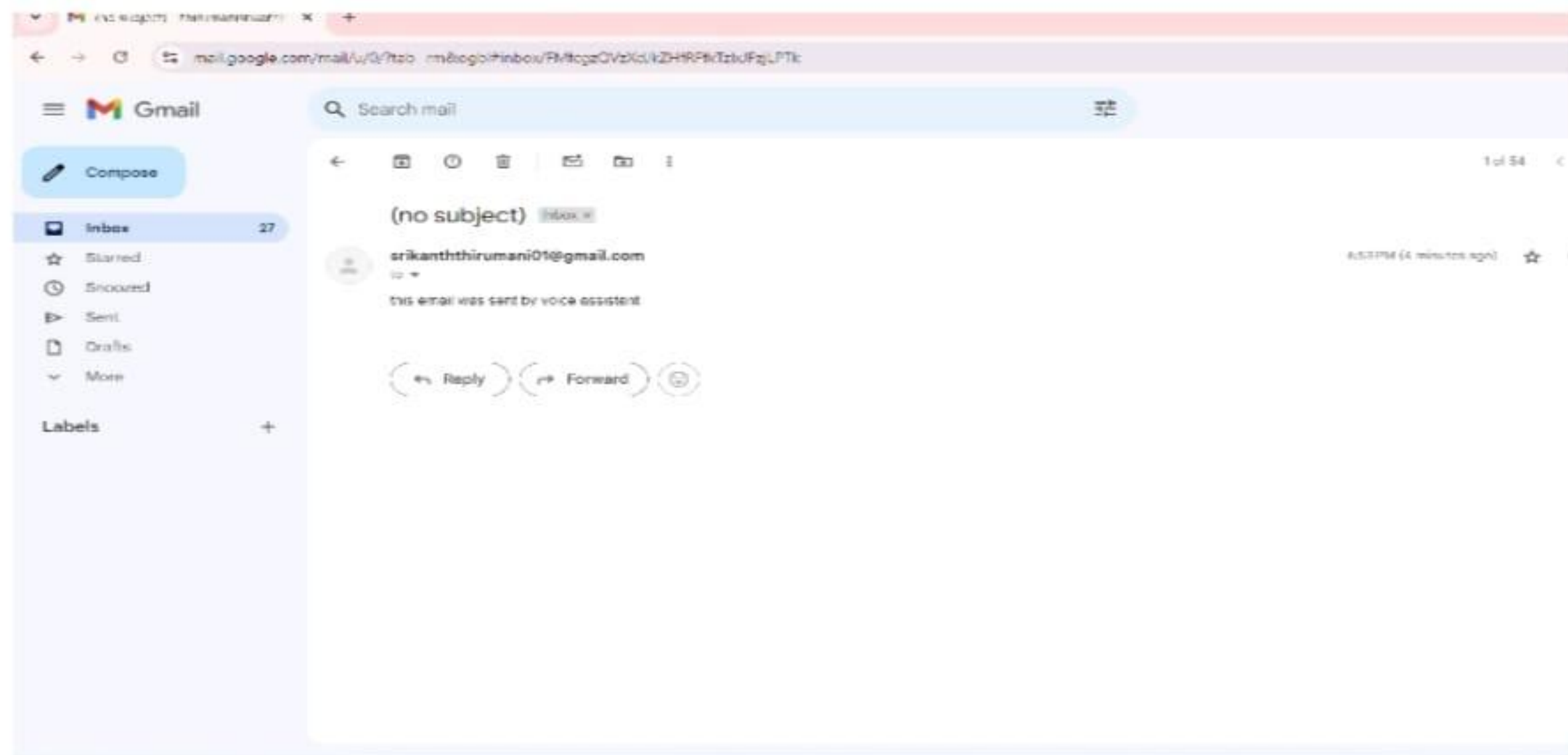
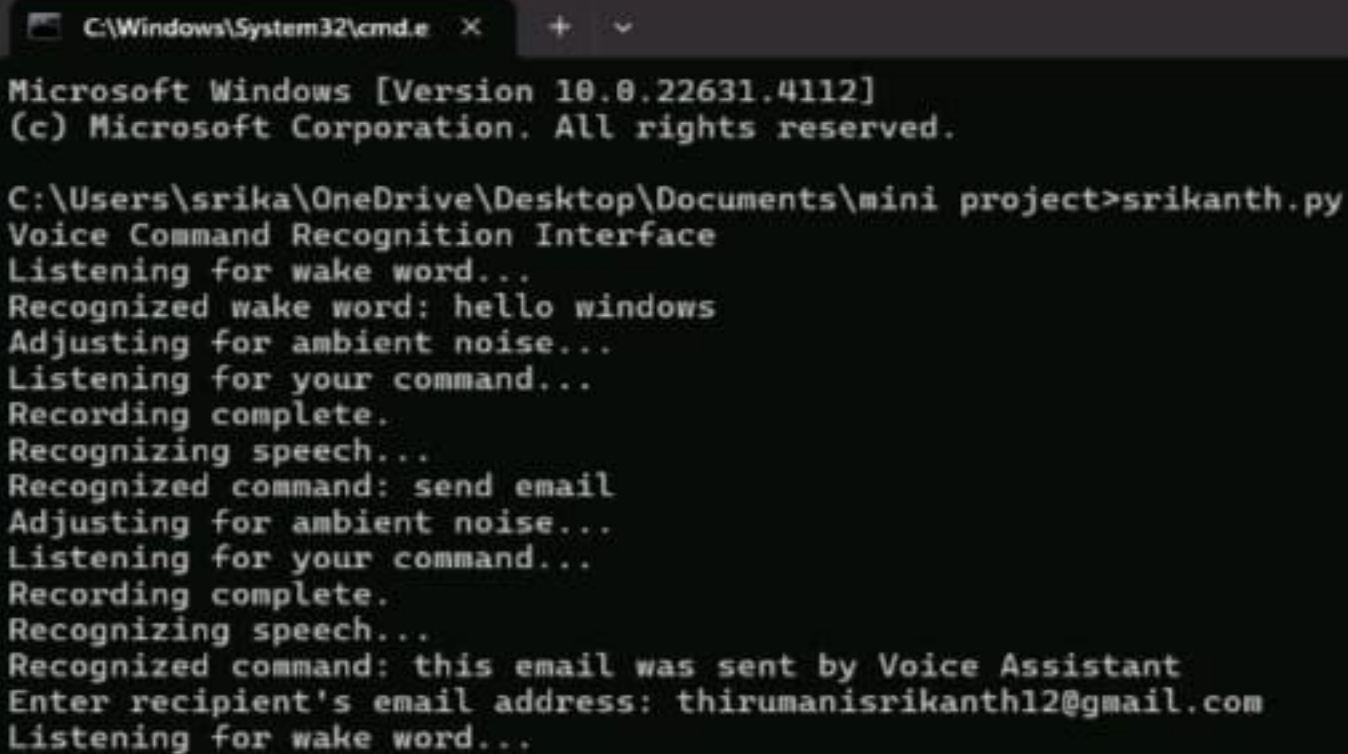


Fig 5.3.7 Email



A screenshot of a Windows command prompt window. The title bar shows the file path 'C:\Windows\System32\cmd.exe' and standard window controls. The window content displays the output of a Python script named 'srikanth.py'. The script is a Voice Command Recognition Interface that listens for a wake word, recognizes commands, and sends an email. The commands recognized are 'send email' and 'this email was sent by Voice Assistant'. The email recipient address is 'thirumanisrikanth12@gmail.com'.

```
C:\Windows\System32\cmd.exe X + v
Microsoft Windows [Version 10.0.22631.4112]
(c) Microsoft Corporation. All rights reserved.

C:\Users\srika\OneDrive\Desktop\Documents\mini project>srikanth.py
Voice Command Recognition Interface
Listening for wake word...
Recognized wake word: hello windows
Adjusting for ambient noise...
Listening for your command...
Recording complete.
Recognizing speech...
Recognized command: send email
Adjusting for ambient noise...
Listening for your command...
Recording complete.
Recognizing speech...
Recognized command: this email was sent by Voice Assistant
Enter recipient's email address: thirumanisrikanth12@gmail.com
Listening for wake word...
```

Fig 5.3.6 Sending Email

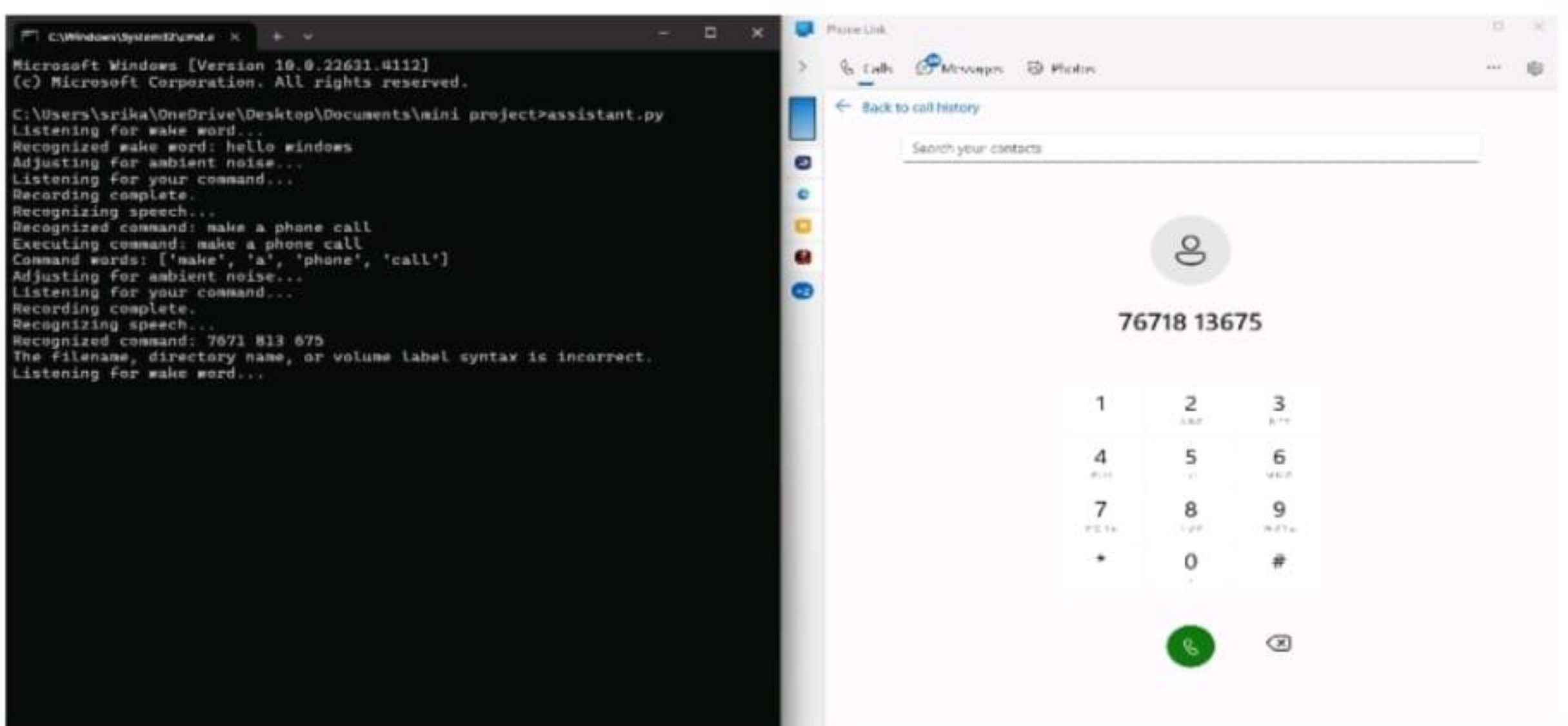


Fig 5.3.5 Making a Phone Call

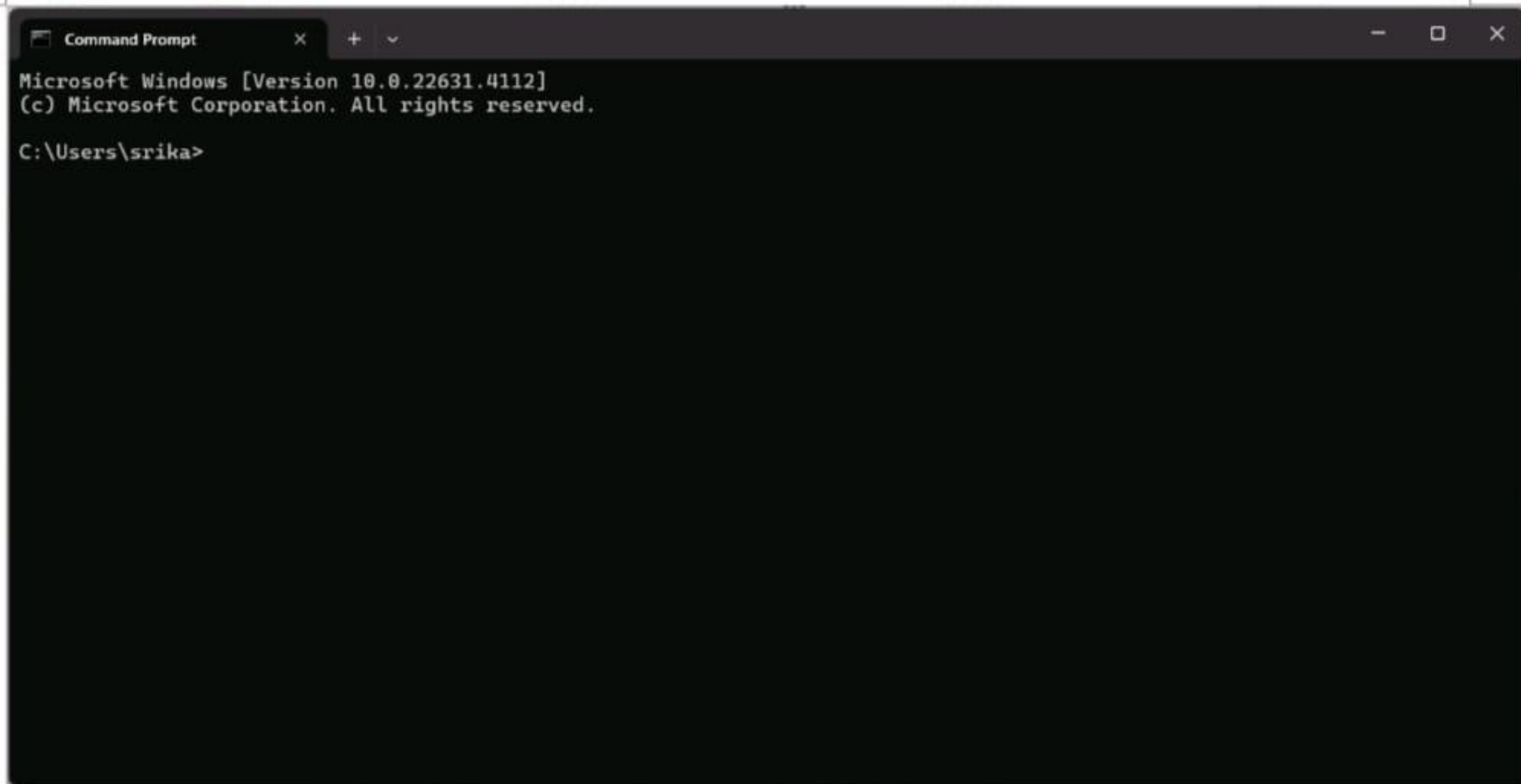
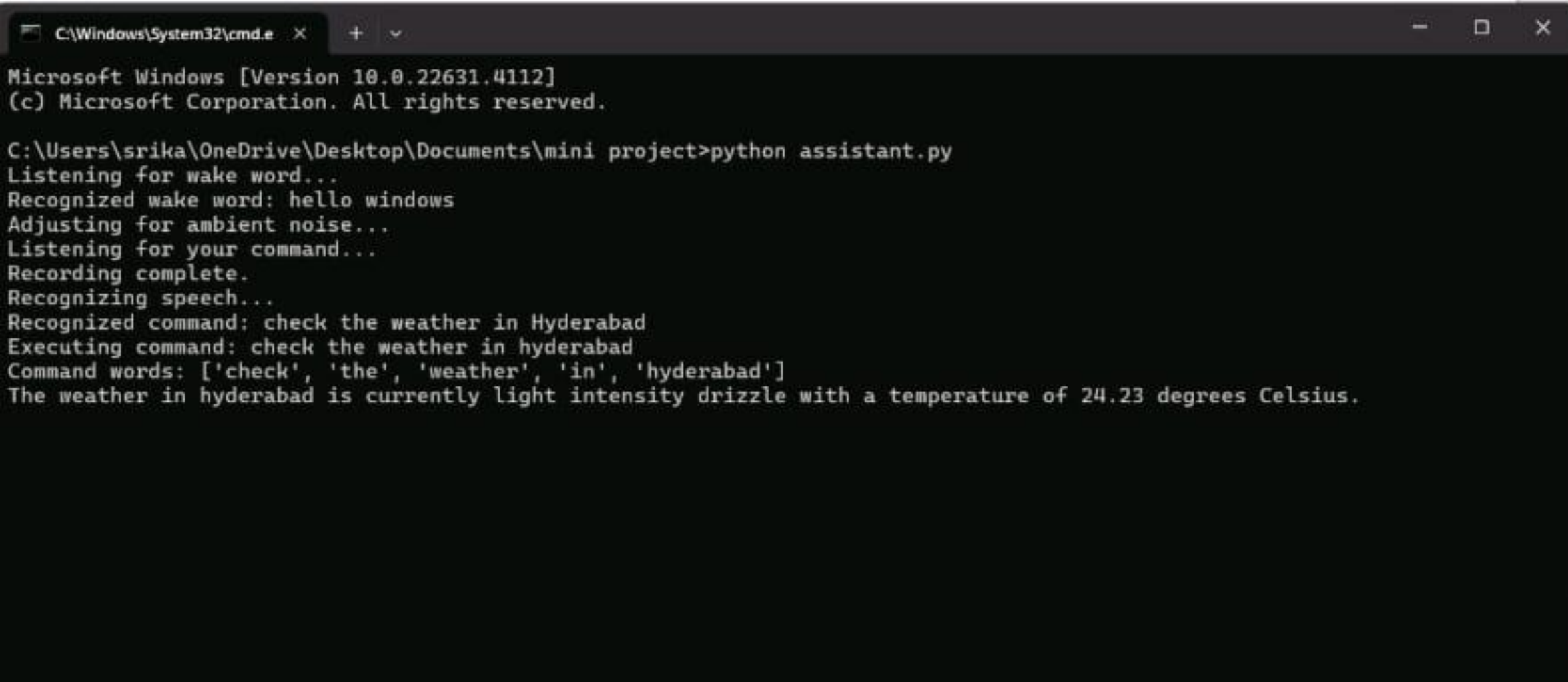


Fig 5.3.1 Open Command Prompt



```
C:\Windows\System32\cmd.e  x  +  v
Microsoft Windows [Version 10.0.22631.4112]
(c) Microsoft Corporation. All rights reserved.

C:\Users\srika\OneDrive\Desktop\Documents\mini project>python assistant.py
Listening for wake word...
Recognized wake word: hello windows
Adjusting for ambient noise...
Listening for your command...
Recording complete.
Recognizing speech...
Recognized command: check the weather in Hyderabad
Executing command: check the weather in hyderabad
Command words: ['check', 'the', 'weather', 'in', 'hyderabad']
The weather in hyderabad is currently light intensity drizzle with a temperature of 24.23 degrees Celsius.
```

Fig 5.3.2 Checking Weather

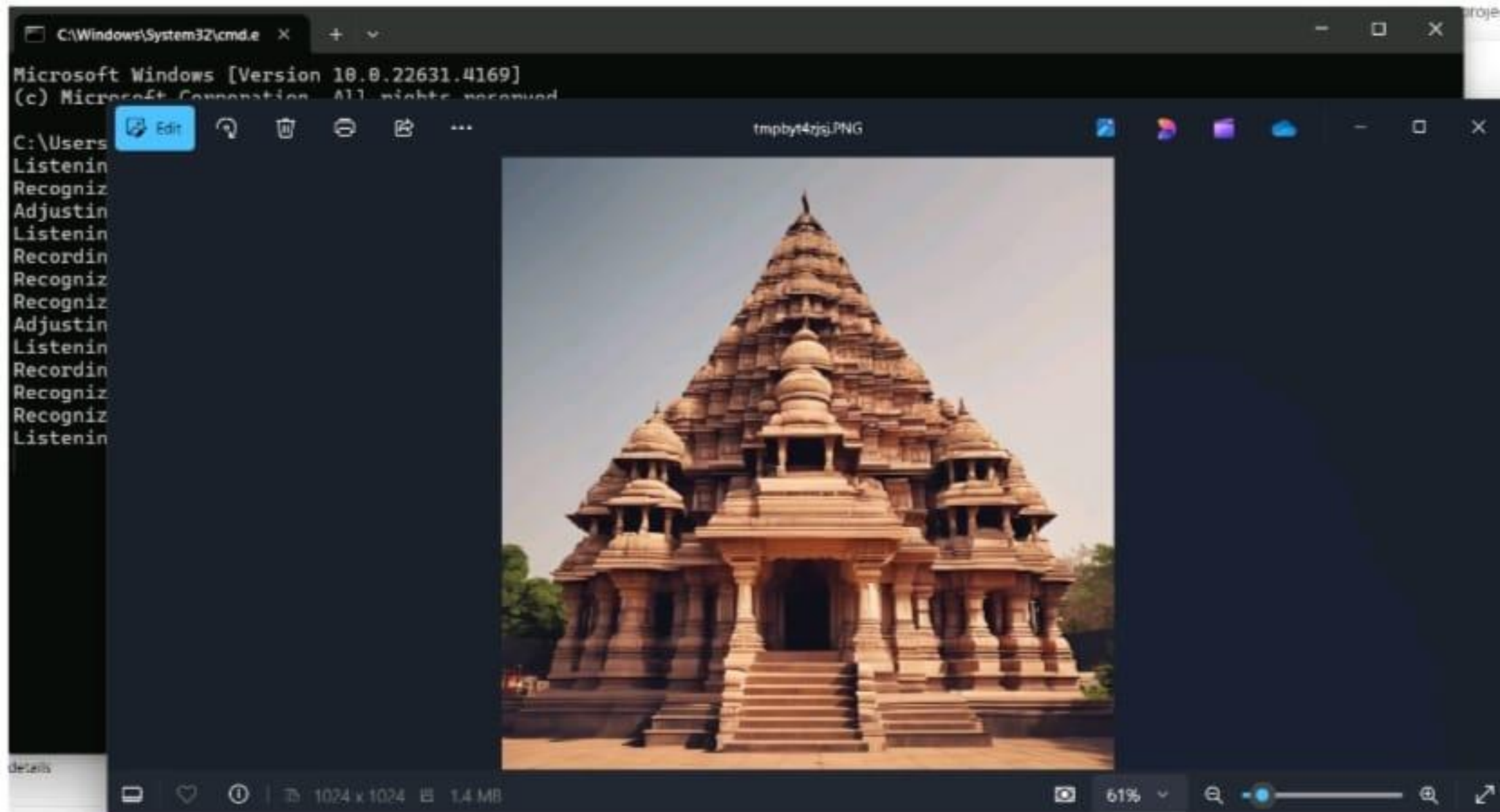


Fig 5.3.4 Generated Image

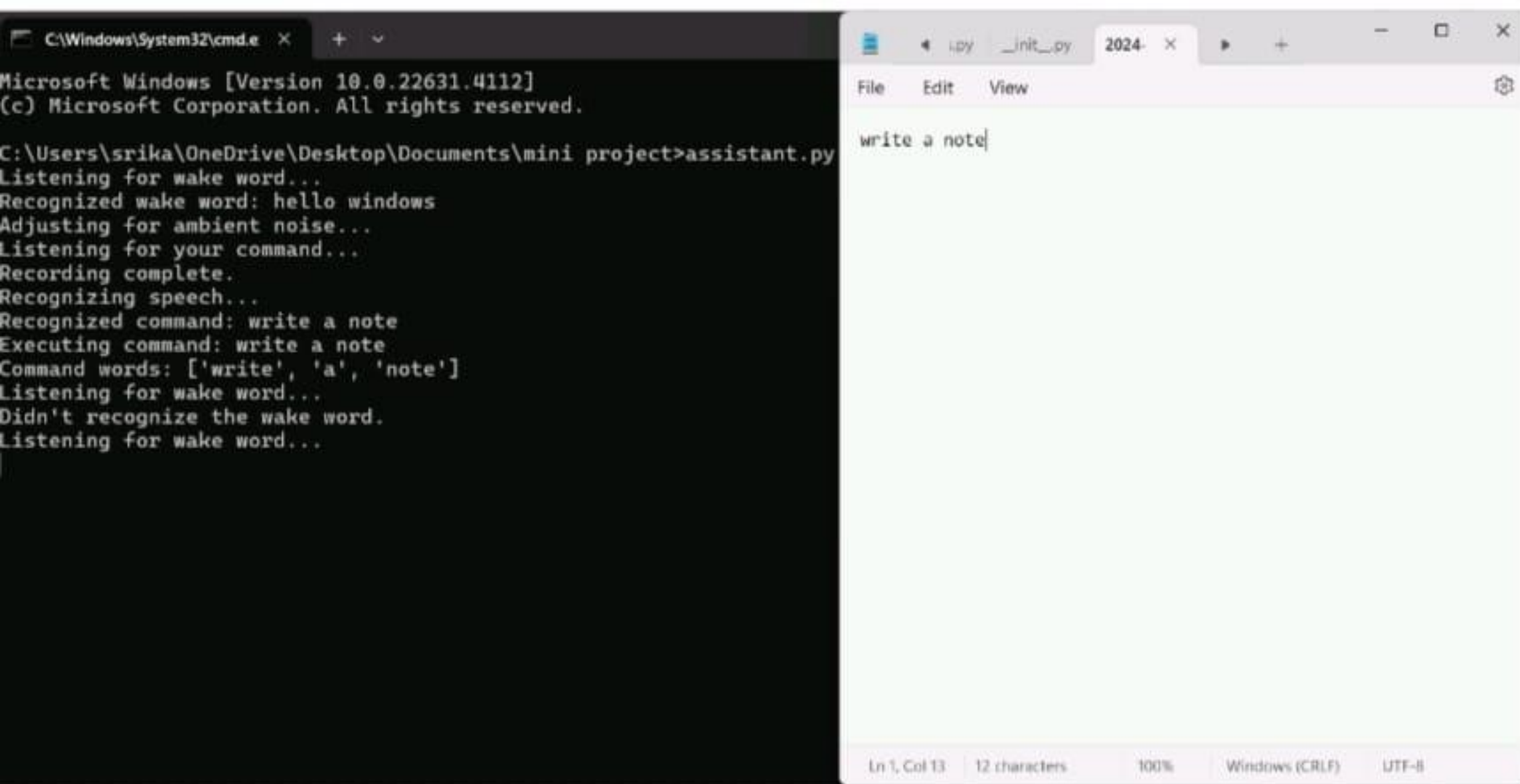


Fig 5.3.5 making a note