LIBRARIES USED IN YOUR PYTHON DESKTOP ASSISTANT CODE

1. pyttsx3: A text-to-speech conversion library in Python. It allows the assistant to speak out responses.

* Installation: pip install pyttsx3

1. speech\_recognition: A library for performing speech recognition, allowing the assistant to recognize and process voice commands from the user.

* Installation: pip install SpeechRecognition

1. datetime: A built-in Python module used to handle date and time operations. In this code, it's used to determine the current time for greeting the user and reporting the time.

* Installation: Built-in, no need to install.

1. wikipedia: A Python wrapper for the Wikipedia API, used to fetch summaries of topics from Wikipedia.

* Installation: pip install Wikipedia

1. webbrowser: A built-in Python module that provides a high-level interface to display web-based documents to users. It is used to open URLs in the default web browser.

* Installation: Built-in, no need to install.

1. os: A built-in Python module used to interact with the operating system, such as opening files or applications.

* Installation: Built-in, no need to install.

1. smtplib: A built-in Python module for sending emails using the Simple Mail Transfer Protocol (SMTP). It is used to send emails to specified recipients.

* Installation: Built-in, no need to install.