

1. Importing the pywhatkit module

python

Copy code

```
import pywhatkit
```

- This line imports the pywhatkit library, which is a Python module that provides various functionalities, such as sending WhatsApp messages, performing Google searches, and more.
- Here, we are using the pywhatkit library specifically to send a WhatsApp message.

2. Taking user input for mobile number

python

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```
mobile = input('Enter Mobile No of Receiver (with country code) : ')
```

- This line prompts the user to enter the mobile number of the person to whom they want to send the message.
- The input() function is used to take input from the user. The text inside the input() function ('Enter Mobile No of Receiver (with country code) : ') is displayed as a message to the user, asking them to enter the receiver's phone number.
- The number entered by the user is stored in the mobile variable.

3. Taking user input for message

python

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```
message = input('Enter Message you want to send : ')
```

- Similar to the previous line, this asks the user to enter the message they want to send.
- The message entered by the user is stored in the message variable.

4. Sending the message instantly

python

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`pywhatkit.sendwhatmsg_instantly(mobile, message)`

- This line sends the WhatsApp message to the receiver's mobile number that was provided earlier.
- The function `sendwhatmsg_instantly()` is from the `pywhatkit` library. It allows you to send a WhatsApp message instantly (without scheduling it for a specific time).
- The `mobile` variable contains the phone number of the receiver, and the `message` variable contains the content of the message.
- So, this line sends the message immediately to the specified phone number.

Summary:

- The code allows the user to send a WhatsApp message to a specified phone number.
- The user is prompted to input the phone number (including the country code) and the message they want to send.
- The `pywhatkit.sendwhatmsg_instantly()` function sends the message instantly to the given number.

Important Notes:

- For the `pywhatkit.sendwhatmsg_instantly()` to work properly, WhatsApp Web must be logged in and running on your computer, as it relies on WhatsApp Web to send the message.
- Make sure the phone number is entered correctly, including the country code (e.g., +1 for the US, +91 for India, etc.).