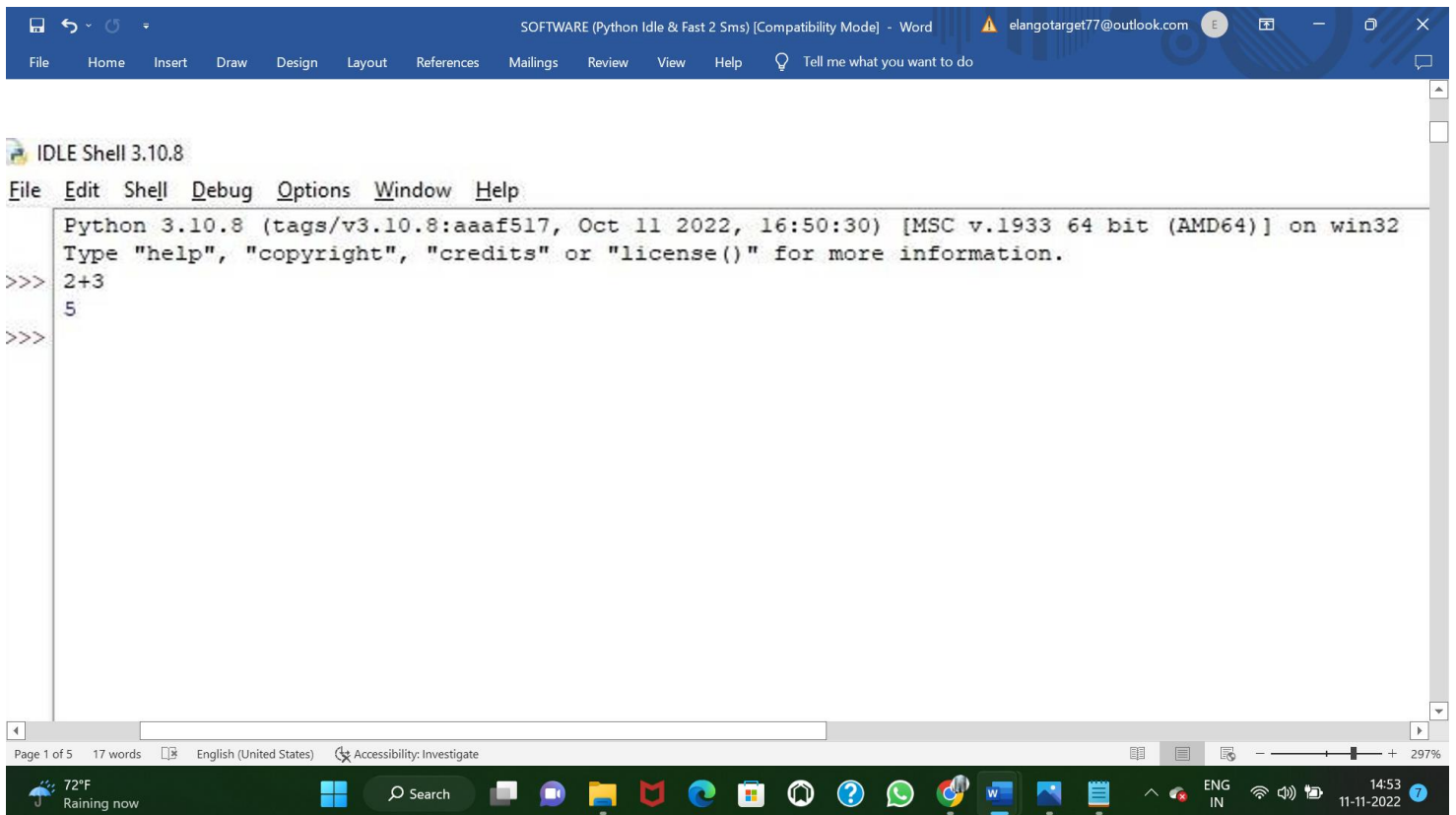


PREREQUISITES

SOFTWARE (Python Idle & Fast 2 Sms)

Date	14 October 2022
Team ID	PNT2022TMID17220
Project Name	Signs with Smart Connectivity for Better Road Safety

(i) Python Idle – Version 3.10.7



```
Python 3.10 (64-bit)
Python 3.10.8 (tags/v3.10.8:aaaf517, Oct 11 2022, 16:50:30) [MSC v.1933 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license" for more information.
>>> print("Have a wonderfull day my team")
Have a wonderfull day my team
>>> 7-5+5
7
>>>
```

```
Command Prompt
C:\Users\USER>python
Python 3.10.8 (tags/v3.10.8:aaaf517, Oct 11 2022, 16:50:30) [MSC v.1933 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license" for more information.
>>> print("I LOVE JAVA")
I LOVE JAVA
>>> quit
Use quit() or Ctrl-Z plus Return to exit
>>> quit()

C:\Users\USER>pip --version
pip 22.2.2 from D:\Python\Python310\lib\site-packages\pip (python 3.10)

C:\Users\USER>
```

(ii)Fast 2 SMS

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fast2sms.com/dashboard/dev-api

How Developer API Works

Account Info

02:43:32 PM

Elang

₹55.00

ADD CREDIT

Bulk SMS

DLT SMS

Quick SMS

Address Book

Delivery Reports

Transactions

Dev API

Settings

Help

Dev API

API Key

Security

Method

GET

Route

Select Route

Sender ID

Select Sender ID

Flash Message

☐ Yes ☒ No

Contact

Mobile Numbers

8888888888

GET https://www.fast2sms.com/dev/bulkV2

Query Parameter :

authorization = 0lxeYv36PnJCV7H2mYwoZNIssGdhpQL5DFgb04Rtk8KEluWf1cONISWdng8yF6sBeRraVP0Xh2jHDkiK

route =

sender_id =

message =

variables_values =

language =

numbers =

flash =

Overall URL =

72°F Raining now

Search

ENG IN

14:43 11-11-2022

IBM-El x Develo x IBM-Pr x IBM x IBM x Untitle x IBM x Downl x Verify x Email x +

fast2sms.com/dashboard/dev-api

How Developer API Works

Account Info

02:49:38 PM

Elang

₹55.00

ADD CREDIT

Bulk SMS

DLT SMS

Quick SMS

Address Book

Delivery Reports

Transactions

Dev API

Settings

Help

Dev API

API Key

Security

Language

☒ English ☐ Unicode

Flash Message

☐ Yes ☒ No

Contact

9876543210

READ API DOCS

GET https://www.fast2sms.com/dev/bulkV2

Query Parameter :

authorization = 0lxeYv36PnJCV7H2mYwoZNIssGdhpQL5DFgb04Rtk8KEluWf1cONISWdng8yF6sBeRraVP0Xh2jHDkiK

route = q

message = Hello I am Elango, From Mahendra Institute Of Technology

language = "english"

numbers = 9876543210

flash = "0"

Overall URL = https://www.fast2sms.com/dev/bulkV2?authorization=0lxeYv36PnJCV7H2mYwoZNIssGdhpQL5DFgb04Rtk8KEluWf1cONISWdng8yF6sBeRraVP0Xh2jHDkiK&route=q&message=Hello%20I%20am%20Elango%20From%20Mahendra%20Institute%20Of%20Technology&language=english&numbers=9876543210&flash=0

72°F Raining now

Search

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14:49 11-11-2022



