

# **E-PHARMACY**

**SESSION**

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**BY-**

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# ➤ ***INTRODUCTION***

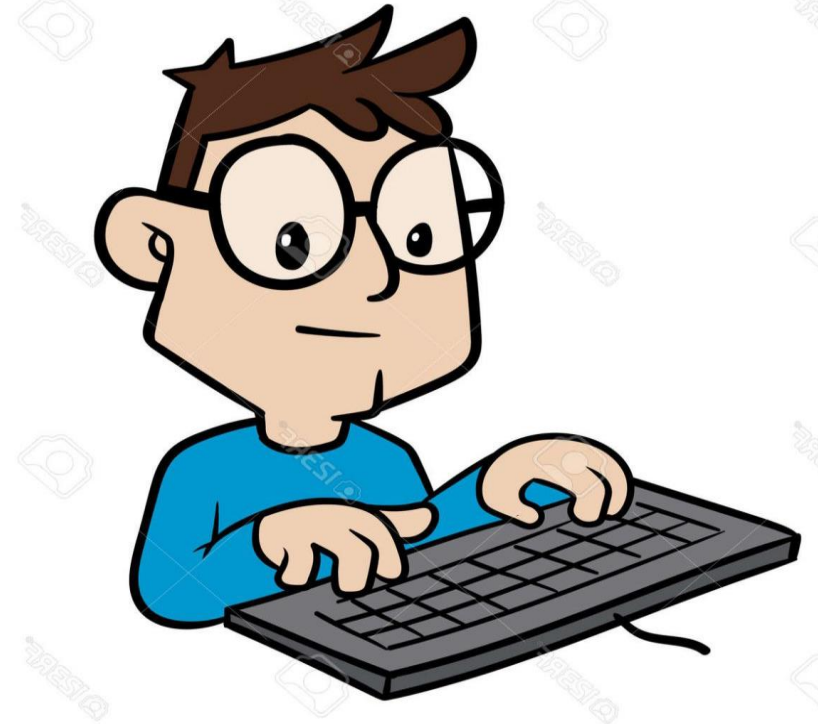
- We have looked at the world around us changing rapidly and each second being completely different than the other.
- With highly indulgence of technology in our lives , we came through a way to introduce it to add to medical facilities.
- This project is called **E-PHARMACY** owing to its usage in providing accurate medical prescription.

## ➤ ***PROBLEM STATEMENT***

- It is very tedious to plan a visit to the doctor, take an appointment, stand in long queues in order to avail medical facility for even smallest of the symptoms.
- It leads to wastage of one's time, money and other resources resulting in inconveniences.
- So to make our lives easier, we made this E-PHARMACY code which guides the patient about the medicine to be taken based on his/her symptoms.

## ➤ ***AIM AND OBJECTIVE***

- To help getting the most important and essential utility, i.e. medication in way easier manner.
- Help conserving all the resources involved otherwise; time, money, energy by making life easier.



# ➤ **RESULTS AND ANALYSIS**

```
ProjectHangman.py x ProjectHangman.py x project2med.py x
input("Enter any key to proceed ")

print("Tell me your Symptoms >>")
print("A:Fever")
print("B:Sneezing")
print("C:Headache with felling of heaviness in head")
print("D:Coughing With Mucooid expectorent")
print("E:Dry Cough which increases at night")
print("F: Throat pain when swallowing or talking")
print("G:Vomitting or Nausea")
print("H: Abdominal Pain at Periumbilical Region")

project2med x
Your Body weight in kg: 89
Your Gender: male
Temperature in Fahrenheit: 99
You are advised to take: #Paracetamol: 1 Tab TDPC x 3 Days.
You are advised to take: #Cetrazine : 1 Tab ODHS x 5 Days.

Process finished with exit code 0
```

- **E-PHARMACY** tool helps to get the suitable mediation just with the help of the some clicks.

```
ProjectHangman.py x ProjectHangman.py x project2med.py x
1 n = input("Enter Your Name: ")
2 print("Hi", n)
3 print("Welcome to our E-Pharmacy")
4 print("Wish you are doing well!!")
5 input("Enter any key to proceed ")
6
7
8
9
10 print("Tell me your Symptoms >>")
11 print("A:Fever")
12 print("B:Sneezing")

project2med x
C:\Users\harsh\PycharmProjects\pythonProject5\venv\
Enter Your Name: Harshit
Hi Harshit
Welcome to our E-Pharmacy
Wish you are doing well!!
Enter any key to proceed
Tell me your Symptoms >>
A:Fever
```

## ➤ ***CONCLUSIONS***

- If used correctly it is a very useful and efficient program.
- Easily made and accessed using python.
- Time saving program.
- High in necessity in today's world of tech.
- After further modifications , this program can be very efficiently used worldwide.

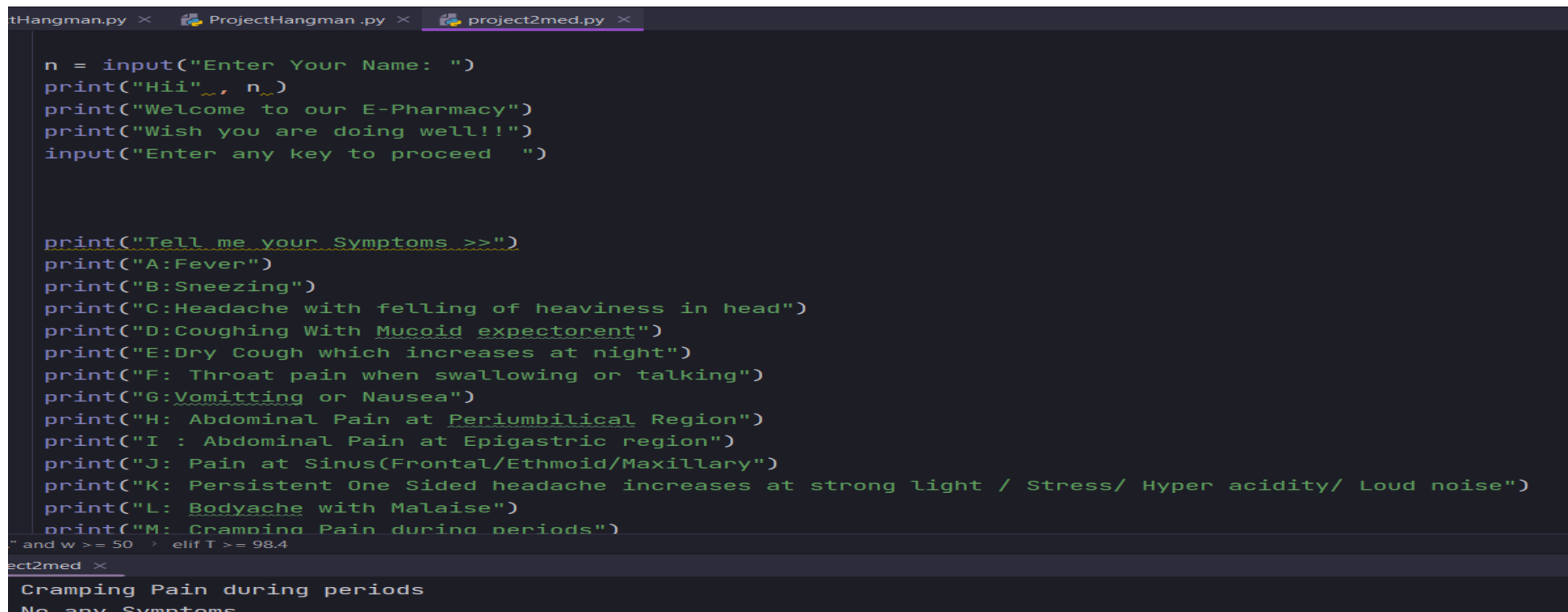


- Head-First Python by- **Paul Barry**
- Learning with Python : How to think like a computer scientist by- **Allen Downey**
- In guidance of **MS. SONI SINGH**



# ➤ ***APPENDIX***

When executed the code, the result is as follows -



```
tHangman.py x ProjectHangman .py x project2med.py x

n = input("Enter Your Name: ")
print("Hi", n)
print("Welcome to our E-Pharmacy")
print("Wish you are doing well!!")
input("Enter any key to proceed ")

print("Tell me your Symptoms >>")
print("A:Fever")
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print("C:Headache with felling of heaviness in head")
print("D:Coughing With Mucoid expectorent")
print("E:Dry Cough which increases at night")
print("F: Throat pain when swallowing or talking")
print("G:Vomitting or Nausea")
print("H: Abdominal Pain at Periumbilical Region")
print("I : Abdominal Pain at Epigastric region")
print("J: Pain at Sinus(Frontal/Ethmoid/Maxillary")
print("K: Persistent One Sided headache increases at strong light / Stress/ Hyper acidity/ Loud noise")
print("L: Bodyache with Malaise")
print("M: Cramping Pain during periods")

" and w >= 50  > elif T >= 98.4

ect2med x
Cramping Pain during periods
No any Symptoms
```





***THANK YOU!***