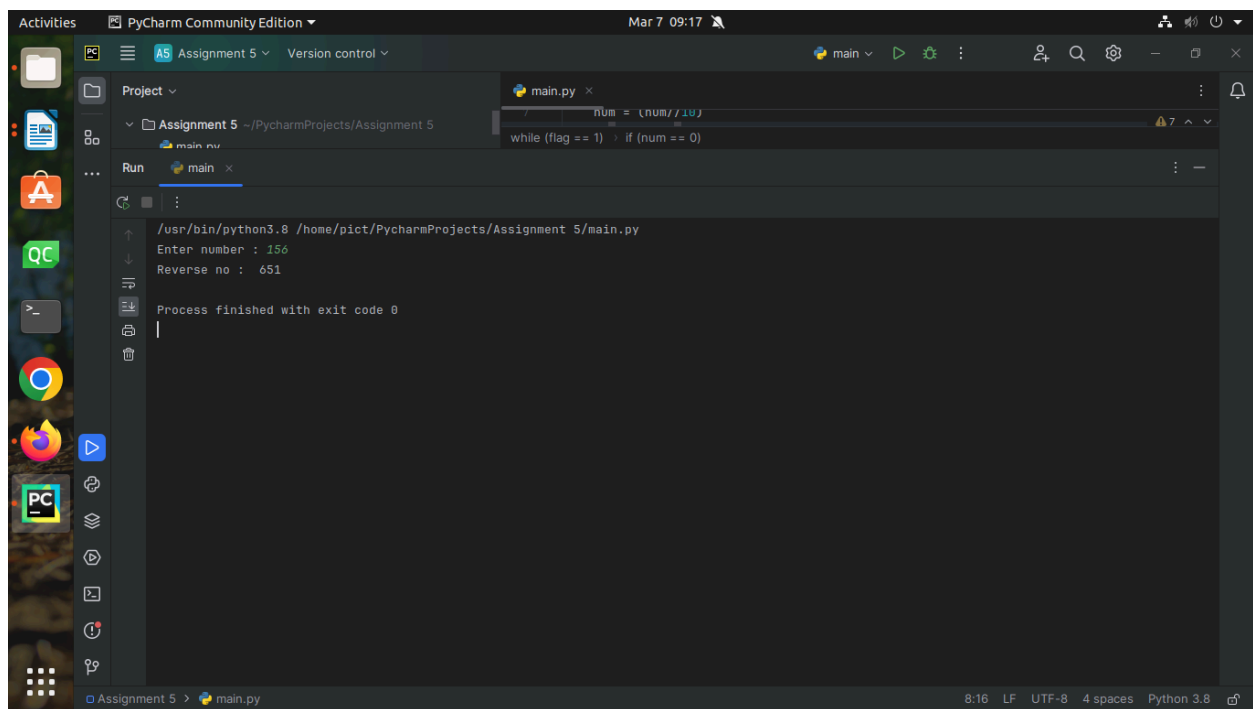


Assignment 5

Q. Write a program in Python to accept a number from user and print digits of number in a reverse order.

```
num=int(input("Enter number : "))
flag = 1
res_no = 0
while (flag == 1):
    n=(num%10)
    res_no = (res_no*10) + n
    num = (num//10)
    if(num == 0):
        break
print("Reverse no : ", res_no)
```

OUTPUT :



The screenshot displays the PyCharm Community Edition interface. The top toolbar shows the 'Run' button (a green play icon). The 'Project' view on the left shows the project structure. The 'Run' console at the bottom shows the output of the program. The code editor displays the Python code for reversing a number. The output shows that the input number 156 is reversed to 651.

```
num = (num//10)
while (flag == 1) : if (num == 0)
```

Run console output:

```
/usr/bin/python3.8 /home/pict/PycharmProjects/Assignment 5/main.py
Enter number : 156
Reverse no : 651
Process finished with exit code 0
```