

demo.py - Assignment 3 - Visual Studio Code

```
7 # ask the user for cities
8 while True:
9     city = input("Enter a city (press Enter to stop): ")
10    if city == '':
11        break
12    cities.append(city)
13 # create a file for each letter and write the cities starting with
    that letter to the file
14 for city in cities:
15     first_letter = city[0].upper()
16     with open(f"cities/{first_letter}.txt", 'a') as f:
17         f.write(f"{city}\n")
18
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

Enter a city (press Enter to stop): python -u "e:\ABHIPython\Assignment 3\demo.py"
Successfully Created
Enter a city (press Enter to stop):
PS E:\ABHIPython\Assignment 3> python -u "e:\ABHIPython\Assignment 3\demo.py"
Enter a city (press Enter to stop): west bengal
Enter a city (press Enter to stop): bihar
Enter a city (press Enter to stop):
PS E:\ABHIPython\Assignment 3>



