//code to track covid19 using python  
for i in range(0, 100):  
 print(" ")  
  
 '#importing covid module'  
 from covid import Covid  
 print("Covid Tracker")  
 cv = Covid()  
  
 '#Global result with the help of predefined function'  
 '#assigned variables to predefined function'  
  
 act = cv.get\_total\_active\_cases()  
 rec = cv.get\_total\_recovered()  
  
 death = cv.get\_total\_deaths()  
 con = cv.get\_total\_confirmed\_cases()  
  
 print("1.Global count")  
 print("2.Active cases")  
 print("3.confirmed cases")  
 print("4.Recovered cases")  
 print("5.Deceased cases")  
 print("6.Get covid updates by country name")  
  
 choice = input("Enter a number of your choice")  
  
 '#if-elif-else statements used'  
  
 if choice == "1":  
 print("Active cases:", act, "\nConfirmed cases:", con, "\nReleased cases:", rec, "\nDeceased:", death)  
 elif choice == "2":  
 print("Active cases:", act)  
 elif choice == "3":  
 print("Confirmed cases:", act)  
 elif choice == "4":  
 print("Recovered cases:", act)  
 elif choice == "5":  
 print("Deceased cases:", act)  
 elif choice == "6":  
 i = str = input("Entry country name:")  
 '#Get the status of covid19 in a particular country'  
 cname = cv.get\_status\_by\_country\_name(i)  
 print(cname)  
 else:  
 print("Invalid option")  
  
'#End of program'

Path of file:

C:\Users\Dell\PycharmProjects\pythonProject\venv\Scripts\python.exe "C:/Users/Dell/PycharmProjects/pythonProject/covid tracker.py"

Covid Tracker

1.Global count

2.Active cases

3.confirmed cases

4.Recovered cases

5.Deceased cases

6.Get covid updates by country name

Enter a number of your choice1

Active cases: 25317035

Confirmed cases: 180007746

Released cases: 117802805

Deceased: 3900535

Covid Tracker

1.Global count

2.Active cases

3.confirmed cases

4.Recovered cases

5.Deceased cases

6.Get covid updates by country name

Enter a number of your choice6

Entry country name:india

{'id': '80', 'country': 'India', 'confirmed': 30134445, 'active': 612868, 'deaths': 393310, 'recovered': 29128267, 'latitude': 20.593684, 'longitude': 78.96288, 'last\_update': 1624609267000}

Covid Tracker

1.Global count

2.Active cases

3.confirmed cases

4.Recovered cases

5.Deceased cases

6.Get covid updates by country name

Enter a number of your choice6

Entry country name:italy

{'id': '86', 'country': 'Italy', 'confirmed': 4255700, 'active': 62309, 'deaths': 127362, 'recovered': 4066029, 'latitude': 41.8719, 'longitude': 12.5674, 'last\_update': 1624609267000}

Covid Tracker

1.Global count

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6.Get covid updates by country name

Enter a number of your choice