

```
1 C:\Users\P28\PycharmProjects\PythonProjectPYTHON_1\.  
  venv\Scripts\python.exe "C:\Users\P28\PycharmProjects  
  \PythonProjectPYTHON_1\python project 1.py"  
2 welcome to the interactive personal data collector!  
3 Enter your name:charmi  
4 Enter your age:20  
5 Enter your height cm:5.5  
6 Enter your favourite number:5  
7  
8 here is the information :  
9 name: charmi  
10 age: 20  
11 height: 5.5  
12 fav_num: 5  
13  
14 covert into int to string  
15 20  
16 <class 'str'>  
17  
18 convert into float to int  
19 5  
20 <class 'int'>  
21  
22 details of data types & memory address  
23 name: charmi (Type: <class 'str'>, memory address:  
  1779545412672)  
24 age: 20 (Type: <class 'int'> ,memory address:  
  140734765483528)  
25 height: 5.5 (Type: <class 'float'>, memory address:  
  1779542438288)  
26 fav_num: 5 (Type: <class 'str'>, memory address:  
  140734765545376)  
27 your birth year is approximately: 2005  
28  
29 thank you for using the personal data collector.  
  goodbye!  
30  
31 Process finished with exit code 0  
32
```