

## **WEEK – 1 TASK**

***DONE BY – VASANTHAN P***

### **Project:**

Build a Personal Information Manager that stores and displays your name, age, city, and hobbies with formatted output.

### **CODE:**

```
name = input("Enter your name: ")
age = input("Enter your age: ")
city = input("Enter your city: ")
hobbies = input("Enter your hobbies (separated by commas): ")
print("    Personal Information Manager    ")
print(f"Name   : {name}")
print(f"Age    : {age}")
print(f"City   : {city}")
print(f"Hobbies: {hobbies}")
print(f"{name} ({age}) lives in {city}. Hobbies include {hobbies}.")
```

## **OUTPUT SCREENSHOT:**

← ↻ <https://pythontutor.com/render.html#mode=display> ⌵ ⭐ ⚙ ⌵ ...

### Python Tutor: Visualize Code and Get AI Help for [Python](#), [JavaScript](#), [C](#), [C++](#), and [Java](#)

Python 3.11  
[known limitations](#)

```
1 name = input("Enter your name: ")
2 age = input("Enter your age: ")
3 city = input("Enter your city: ")
4 hobbies = input("Enter your hobbies (separated by commas): ")
5
6 print("    Personal Information Manager    ")
7 print(f"Name   : {name}")
8 print(f"Age    : {age}")
9 print(f"City   : {city}")
10 print(f"Hobbies: {hobbies}")
11
→ 12 print(f"{name} ({age}) lives in {city}. Hobbies include {hobbies}.")
```

[Edit this code](#)

→ line that just executed  
→ next line to execute

<< First < Prev Next > Last >>

Done running (10 steps)

Help improve this tool by taking a [3-question survey](#)

**NEW:** teachers get [free access](#) to ad-free/AI-free mode

[Move and hide objects](#)

Print output (drag lower right corner to resize)

Enter your name: Vasanth  
Enter your age: 23  
Enter your city: Vellore  
Enter your hobbies (separated by commas): Cricket,Music and Singing  
 Personal Information Manager  
Name : Vasanth  
Age : 23  
City : Vellore  
Hobbies: Cricket,Music and Singing  
Vasanth (23) lives in Vellore. Hobbies include Cricket,Music and Singing.

Frames

Objects

Global frame

name	"Vasanth"
age	"23"
city	"Vellore"
hobbies	"Cricket,Music and Singing"