# Exercise: Interfaces

# Define an Interface IPerson

**NOTE**: You need a public Program.cs class with the namespace PersonInfo.

Define an interface **IPerson** with properties for **Name** and **Age**. Define a class **Citizen** which implements **IPerson** and has a constructor which takes a **string** name and an **int** age.

Try to create a new Person like this:

|  |
| --- |
| string name = Console.ReadLine();  int age = int.Parse(Console.ReadLine());  IPerson person = new Citizen(name, age);  Console.WriteLine(person.Name);  Console.WriteLine(person.Age); |

### Examples

|  |  |
| --- | --- |
| **Input** | **Output** |
| John Travolta  45 | John Travolta  45 |