**8.3- Exercise - Constructor with No Arguments**

**Exercise**

Implement Constructors and Methods for the Person Class

**Task**

1. Add an explicit default constructor to the Person class that initializes name to "Unknown" and age to 0.
2. Create a parameterized constructor that accepts name and age as arguments to initialize the fields.
3. Implement a method introduce() that returns a formatted string: "Hello, my name is [name] and I am [age] years old."
4. Write a main method in a new TestPerson class to create Person objects using both constructors and call the introduce() method.

**Hints**

* The default constructor should be public Person() and set name to "Unknown" and age to 0.
* The parameterized constructor should be public Person(String name, int age).
* Ensure the introduce() method uses the class fields to format the returned string.
* In TestPerson, create one Person object using the default constructor and another using the parameterized constructor. Print the results of the introduce() method for each.

**Explanation**

This exercise helps you practice creating constructors, understanding their roles, and using them to initialize objects. You will also practice defining and using methods in Java, reinforcing key object-oriented programming concepts. The introduce() method showcases how class methods can format and return information about an object.