

# Scala Programming

( 13/09/2023)

```
class Person(var name: String, var age: Int, var country: String) {
  def getName: String = name
  def setName(newName: String): Unit = {
    name = newName
  }
  def getAge: Int = age
  def setAge(newAge: Int): Unit = {
    age = newAge
  }
  def getCountry: String = country
  def setCountry(newCountry: String): Unit = {
    country = newCountry
  }
}

object PersonApp {
  def main(args: Array[String]): Unit = {
    val person = new Person("Andrey Ira", 35, "France")
    println("Original Person:")
    println(s"Name: ${person.getName}")
    println(s"Age: ${person.getAge}")
    println(s"Country: ${person.getCountry}")
    person.setName("idkmahn")
    person.setAge(22)
    person.setCountry("Croatia")
    println("\nUpdated Person:")
    println(s"Name: ${person.getName}")
    println(s"Age: ${person.getAge}")
    println(s"Country: ${person.getCountry}")
  }
}
```