

Classes & Objects VS Classes & Programs

Programs: A Java program is an executable java class. To be executable it contains a `main()` method. The `VictoriaHospitalSystem.java` and `Circle.java` and the class you are writing to solve Assignment #1 are all examples of Java programs.

Objects: A Java Object is a place to store data (attributes) and has methods that can act on that data. For example, the `Patient.java` class can be instantiated by some executing Java program to create Patient objects.

The Java Virtual Machine's Memory during the execution of `VictoriaHospitalSystem.java`

