HelloWorld.java Page 1

```
// A program (class) called 'HelloWorld', in a file called 'HelloWorld.java'
public class HelloWorld {
    // The following is a method declaration of the method called "main".
    public static void main(String[] args) {
        // This line is a comment.
        // The computer executes statements in order from top to bottom
        // (unless we tell it otherwise), skipping comments.
        // The following statement is a call to the method System.out.println
        // with the string literal "Hello World!" as an argument.
        //
        // The final semicolon is very important: it ends the statement.
        // Missing semicolons are the most frequent mistakes when writing
        // programs.
        System.out.println("Hello World!");
        // S.o.println prints the argument and moves to a new line, while
        // S.o.print prints the argument but does not go to a new line.
        //
        // Pay attention to spaces!
        System.out.print("My name is ");
        // The special character \n is called the "newline character".
        // The following statement is equivalent to S.o.println("Matteo");
        System.out.print("Matteo\n");
        // String literals can be concatenated with a + sign.
        // Pay attention to spaces!
        System.out.print("This is my first" + " Java ");
        System.out.println("program\nCool");
    }
}
```