

# The Java Programming Structure

## IFT 194: Lab 1

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## Subsection

Content

## Conclusion

I spent approximately 5 hours completing this lab. The quickest portion was setting up my environment as I already had the JDK installed on my Linux machine and Eclipse.

Challenges I faced in writing this lab report were primarily around formatting. Because I've chosen  $\LaTeX$  to present my code and findings,

```

package lab_1;

public class Driver
{
    public static void main(String[] args)
    {
        System.out.println("Roses are red");
        System.out.println("Violets are blue");
        System.out.println("Sugar is sweet");
        System.out.println("And so are you!");
    }
}

```

Figure 1: Driver.java

```

//*****
// Count.java
// Brandon Doyle
// 1215232174
// Using comments in a Java program
// Demonstrate inline and single-line comment usage in Java programs.
//*****

package lab_1;

public class Count
{
    /**
     * Print strings to the console.
     *
     * @param args Not used.
     */
    @Override
    public static void main(String[] args)
    {
        // English
        System.out.println("one two three four five");

        // French
        System.out.println("un deux trois quatre cinq");

        // Spanish
        System.out.println("uno dos tres cuatro cinco");
    }
}

```

Figure 2: Count.java