

**22/SP-COP-2800-65294 Java Programming**

**Assignment 1-2**

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# Document Version Control

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| 0.1 | 2022 JAN 13 | Johnathan Webster | First Draft |

# Document Purpose

The purpose of this document is to define the implementation of the main() method.

# Technical Specifications

## Purpose of Technical Implementation

The purpose of this implementation is to display a message to the console five times with the index location of the loop control variable.

## Technical Implementation Components

The main() method has two parts.

* A for() loop that controls how many times the message is displayed to the console
* A System.out.println() method that prints the specified message with the index location of the loop control variable.

## App Implementation

The App.java implementation’s purpose is to display a given message “Welcome to Java”, to the console *x* times while also displaying the index location of *x*. Where *x* is the loop control variable.