

**COP-2800: Java Programming**

**Assignment 7.8**

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# Document Version Control

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| 0.1 | 2022 JAN 9 | Francis Fiskey | First Draft |

# Technical Specifications

## Purpose of Technical Implementation

The user will enter 10 doubled values and the program will find the average of them all. Using an array to value all the numbers and then divide them by 10, it allows quick access to the final result.

<**Example**: The purpose of this implementation is to provide a quick and efficient way to update pages without the need for a “full” build to Production. Deploying a new “build” to production can represent a large time loss when critical updates to front end pages is required.

## Psuedocode

Import scanner

Public class Module78

Scanner set up

Double values = new double 10

Print Enter ten doubled values

Values I = input.nextdouble

Public static int average int array

Int average = 0

Return average / array

Public static double average double array

Int average = 0

Return average / array

Print the average value of the 10 numbers is:

## Screenshot of working code

