

Lab Report: EECE2140 COMPUTING FUNDAMENTALS FOR ENGINEERS

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Course Title: EECE 2140: COMPUTING FUNDAMENTALS FOR ENGINEERS

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Student Information

Assignment: 5

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Date: *February 29, 2024*

1 Class Creation

First, I created the BasicMathOperations class. This class has no fields or constructor as it does not need to store any data specific to this instance of the class.

2 Methods/Tasks

Function: Greet

This function takes two numbers as input and returns their sum.

```
Function greet
    Input: firstname, lastname
    Output: Print a greeting

    Begin
        print("Hello ", firstname, lastname, "!")
    End
```

Using the greet Function

```
# Example of calling the function
math = basicMathOperations()
math.greet("Theo", "Donacik")

# Output
Hello Theo Donacik!
```

3 Main function