**Code Portfolio Creation in Java**

<Week of September 30, 2018>

<Extend the Java Project Calculator>

1. Add a method called sum that:

1.1 Accepts an integer

1.2 Returns an integer

1.3 Return value is :

The sum of all numbers FROM 0 to (and including) the number passed into the method.

1.4 How to do?:

1.4.1 Use a for loop (will discuss in class)

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2. Add a method called sum that:

2.1 Accepts 2 integers (the starting number and the ending number)

2.2 Returns an integer

2.3 Return value is :

The sum of all numbers FROM first number to second number passed in.

2.4 How to do?:

2.4.1 Use a for loop (will discuss in class)

3. Sample for loop : <https://www.learnjavaonline.org/en/Loops> (also see page 4)

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