**Code Portfolio Creation in Java**

<Week of October 7, 2018>

<Extend the Java Project Calculator>

Create a method called getData() : public ArrayList<Double> getData()

In the method, create while loop that evaluates true as long as the user

Enters something.

Sample Code:

String inData = “|”;

ArrayList<Double> dataList = new ArrayList<Double>();

Validate validate = new Validate();

while(inData.length > 0) {

System.out.print(“Please enter a string : “);

inData = scan.nextLine();

if(inData.length > 0) {

if(validate.validateDecimal(inData)) {

dataList.add(Double.parseDouble(inData));

}

else {

System.out.println(“Data entry error : please enter a valid floating point number”);

}

}

return dataList;

}

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