**Project**

**Documentation**

**For**

**Project: Assignment 6**

**Module: PROG1400**

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# **Project Overview.**

Resources:

Daniel, L. Y. (2017). Introduction to Java Programming and Data Structures Student Value Edition. Pearson College Div.

Instructions:

Complete the following problems at the end of the specified chapter in the Java book:

Chapter 11 Question(s):

11.1

11.8

Multiple src folders or IntelliJ projects might be more suitable for this one.

Deliverables:

REMEMBER! Make sure to add your instructor as a collaborator.

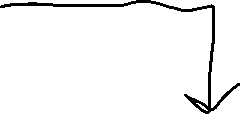
Upload your source code to an A## folder within a PROG1400 GitHub repository.

Submit the final commit SHA hash for the code to Brightspace in the provided text box.

# **11.1**

|  |
| --- |
| Triangle |
| * side1: double * side2: double * side3: double |
| + Triangle()  + Triangle(side1: double, side2: double, side3: double)  + getSide1(): double  + getSide2(): double  + getSide3(): double  + getArea(): double  + getPerimeter(): double  +toString(): String |

|  |
| --- |
| GeometricObject |
| * color: String * filled: Boolean |
| + getColor(): String  + setColor(color: String): void  + isFilled(): Boolean  + setFilled(filled: Boolean): void  +toString(): String |



Code in File: GeoObject.java | Triangle.java | Test.java | Final.java

# **11.8**

A close-up of a document

AI-generated content may be incorrect.

Code in File: BankAccount.java