CS 3233-01 Homework #2

Fall 2019

Due: September 20 at class time

Assignment

Write a Java program that uses Graphics2D to draw a picture of your house. The picture should include these components:

- A door
- A <u>roof</u>
- Two windows
- The <u>sun</u> or moon in the sky
- A tree or shrub

Your code should include at least one of each of the three basic transforms: translation, rotation, and scaling.

Instructions for Turning in Your Program

Zip your source code and submit it to this assignment on Canvas by the beginning of class on the due date. Also, turn in a hardcopy of your code in class on the due date.