## 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 roof
- Two windows
- The sun 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.