Program 4
Flag

20 points

Due: 3/10/16 & 3/14/16

Objective: Write a Java project that uses Graphics with Colors. Develop a Java project with two classes.

Create a Java JPanel class called FlagPanel to draw a colored picture of the Greenland flag. Create another class called DisplayWindow to create a JFrame window and display it. Put a title, “Greenland Flag” on the window. Add and display the flag.

Submit the program as program 4.

M: submit jjarboe cs119-001 4
Th: submit jjarboe cs119-002 4

Assignment Grade: 20% comments, 40% Program does what is supposed to do. 40% Program fulfills the objective.

For two extra points, write another class in the same project called FlagPanel2. It should display a Canadian flag. Create a DisplayWindow2, also in the project, to create a JFrame to put it on and display it. You will need to look at the Graphics class in the Java API to find other commands that will work for the maple leaf. To get credit, it needs to be a good likeness of the flag. The Greenland Flag project also needs to be 100% including style.