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Java Programming CS 131

Lab #9 projects “Java Graphics”

Due: November 17, 2019

Hello Professor Steve,

I have attached (2) .java files from the exercises requested in lab #9:

* “CafeWall.java”
* “DrawingPanel.java” (graphics Class, included this weeks study)
* **CafeWall.java**
  + **Explanation:**  The program will draw the illusion on a graphics panel called “CafeWall”. The “CafeWall” illusion is a [geometrical-optical illusion](https://en.wikipedia.org/wiki/Geometrical-optical_illusion) in which the [parallel](https://en.wikipedia.org/wiki/Parallel_(geometry)) straight dividing lines between staggered rows with alternating black and white "bricks" appear to be sloped.
  + **Inputs:** no user inputs. Need to only execute the program
  + **Outputs:** Drawing of the CafeWall on the graphics panel
  + **Results:**

