**Using Java Specifics in Processing - Assignment**

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1. Free Choice

Make something with Processing. It can be anything, anything at all. Feel free to draw a picture, write a small library of useful functions/classes, or anything else you want to do with Processing. However, there is a catch: you have to use at least one advanced construct from this lesson in your project. Now go make something!

1. “Static”

Why can’t you use static methods or variables in a normal class in the PDE? Write a few sentences about the reasons behind this.

1. The Other “Static”

What are some of the key differences between the active and static modes in Processing?