

**CMPS 5J – Lab 3**  
**Spring 2018**  
**Due: Sunday April 22 @ 11:59pm**

**Overview**

Complete Exercise 4-3 from Learning Processing edition 2 – [pdf found here](#).

Your end result should be a program that shows a circle growing in size.

Although not part of the assignment, think about what you would need to change in order to have the circle follow the mouse as it grows, and to vary the speed of the circle growing.

**What to turn in**

Turn in a file called lab3.pde to Canvas.

(In case above link doesn't work:

[https://users.soe.ucsc.edu/~dustinadams/CMPS5J/assignment\\_pdfs/Exercise4-3.pdf](https://users.soe.ucsc.edu/~dustinadams/CMPS5J/assignment_pdfs/Exercise4-3.pdf))