

## CECS 174 – Extra Credit #2 – 5 or 10 points

Download and run the Bouncing Ball program.

For 5 Points of Extra Credit:

1. Customize the Bouncing Ball program by changing the background color
2. Change the size of the ball.
3. Change the color of the ball.
4. Change the speed of the ball.
5. Add a second ball that has a different size, color, speed and initial position.

For 5 More Points of Extra Credit:

6. Make the balls bounce off of each other when they come in contact.

Place your applet on a web page, email me the link, and print out your code.

