

LCS-ES Group Meeting #10

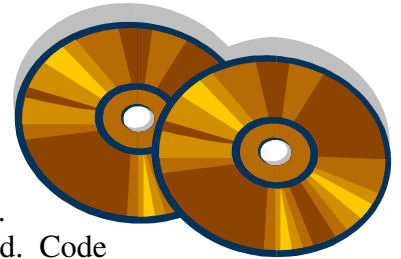
Exercise 1: Tic-Tac-Toe Again!

Finish up the program from last week so that you can play!

Exercise 2: Jeopardy.

Exercise 3: Keeping track of your CDs

Create a class that contains information on a CD. (Later we will create a class to contain information on your entire CD collection!) The CD class should have at least 2 data members: title and artist.



Complete the class definitions as well as the main method that tests your classes. The template is shown below and is found in file CDExercise.java on Blackboard. Code omissions are indicated with “//FIX ME”. Do include Javadoc comments and at some point press the “create Javadoc” button!

```
import java.lang.Scanner;

public class CDExercise
{
    public static void main(String [] args)
    {
        // PART I INDIVIDUAL CDs
        // -- Complete the CD class code then complete the following

        // FIX ME ask for the title and artist of a CD

        CD firstCD = new ( // FIX ME instantiate the CD with this data

        // FIX ME ask for the title and artist of a CD

        CD secondCD = new ( // FIX ME instantiate the CD with this data

        if (firstCD.equals(secondCD))
            System.out.println ("They're the same");
        else
            System.out.println ("They're different");
        }
    }
}

class CD
{
    // FIX ME complete this method that gives a String representation of a CD
    public String toString()
    {
        return
    }
    public boolean equals ( CD newCD)
    {
        if // FIX ME complete this method that compares two CDs
    }
}
```