

CSE1322L - Lab 11

Concept Summary:

In this lab you'll be writing a program to keep track of your BlueRay collection. You'll use an object to describe an individual disk, which will include the title, director, cost and year of release. Then you'll utilize a linked list data structure to keep track of your collection. Finally you'll write a driver to allow you to add disks to your collection, as well as see the current list of disks in your collection.

Tasks:

1. Write a BlueRayDisk class which has:
 - a. Public attributes called title and director (strings), year of release (int) and cost (double).
 - b. Constructor which takes in the 4 attributes and sets the objects variables.
 - c.

Sample Output:

0. Quit
1. Add BlueRay to collection
2. See collection

1

What is the title?

Jaws

What is the director?

Steven Spielberg

What is the year of release?

1975

What is the cost?

19.95

0. Quit
1. Add BlueRay to collection
2. See collection

2

\$19.95 1975 Jaws, Steven Spielberg

0. Quit
1. Add BlueRay to collection
2. See collection

1

What is the title?

Jurassic Park

What is the director?

Steven Spielberg

What is the year of release?

1993

What is the cost?

17.99

0. Quit
1. Add BlueRay to collection
2. See collection

2

\$19.95 1975 Jaws, Steven Spielberg

\$17.99 1993 Jurassic Park, Steven Spielberg

0. Quit
1. Add BlueRay to collection
2. See collection

0

Submission Guidelines:

You will turn in one program with multiple classes.

Please follow the posted submission guidelines here:

<https://ccse.kennesaw.edu/fye/submissionguidelines.php>

Ensure you submit before the deadline listed on the lab schedule for CSE1322L here:

<https://ccse.kennesaw.edu/fye/courseschedules.php>