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CS 89A.01

Use Case Document

1. Program would ask user to input a number for the amount of movies he/she like to order.
2. If user put in a number below or equal to zero, program will display message to user that he/she must input a number larger than zero.
3. Program would ask user to input what type of movie by entering “B” for Blu-Ray or DVD. If user inputs a variable that is not “B” or “D”, the program will display message to user that he/she must input “B” or “D”.
4. Program would prompt user to input the titles of the movies that he/she ordered.
5. Program would check user input movie titles with those from the movieBacklog text file.
6. Program would calculate the total price of the movies ordered. If the total price is below 50 than the shipping will be free. If not then a $5 shipping fee will be added to the total price.
7. Program will display two “free shipping for over $50 purchases” messages.
8. Program will use a for loop to create four stars then a recursion of stars that will be displayed on the program.
9. Program displays the total amount movies ordered and the total price of the order.
10. Program will display a “Thank you” message.
11. Program ends.