

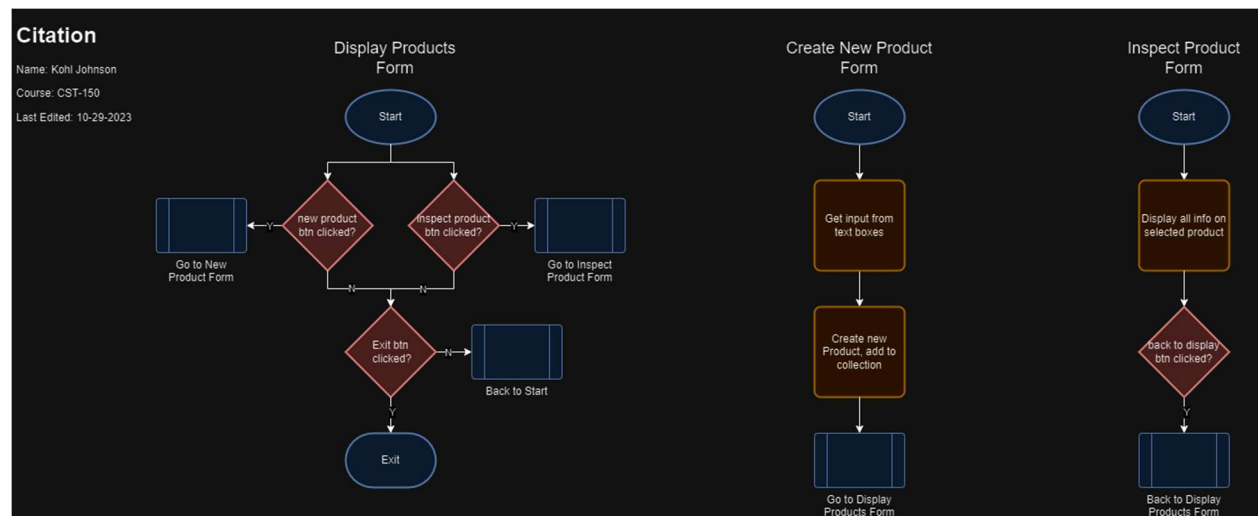
Kohl Johnson

11-5-2023

CST-150 Milestone 2

[Loom Video Link](#)

Flowchart



No change this week on the flowchart. For my program, I was thinking the inventory would be displayed automatically upon “arrival” to the form.

Wireframe

Citation
Name: Kohl Johnson
Course: CST-150
Last Edited: 10-29-2023

Display Products Form

Name	Qty	Price
<input type="checkbox"/> Avengers: Infinity War	2	\$25.99
<input type="checkbox"/> Interstellar	1	\$19.99
<input type="checkbox"/> Shrek	2	\$29.99
<input type="checkbox"/> Avengers: Infinity War	2	\$25.99
<input type="checkbox"/> Avengers: Infinity War	2	\$25.99
<input type="checkbox"/> Avengers: Infinity War	2	\$25.99
<input type="checkbox"/> Avengers: Infinity War	2	\$25.99
<input type="checkbox"/> Avengers: Infinity War	2	\$25.99
<input type="checkbox"/> Avengers: Infinity War	2	\$25.99

Create New Product Form

Name: Qty:

Price: Release Date:

Runtime: Rating:

Description:

Inspect Product Form

Avengers: Infinity War Price: \$25.99

purple dude tries to kill half the universe Spoiler: he wins

Qty: 2

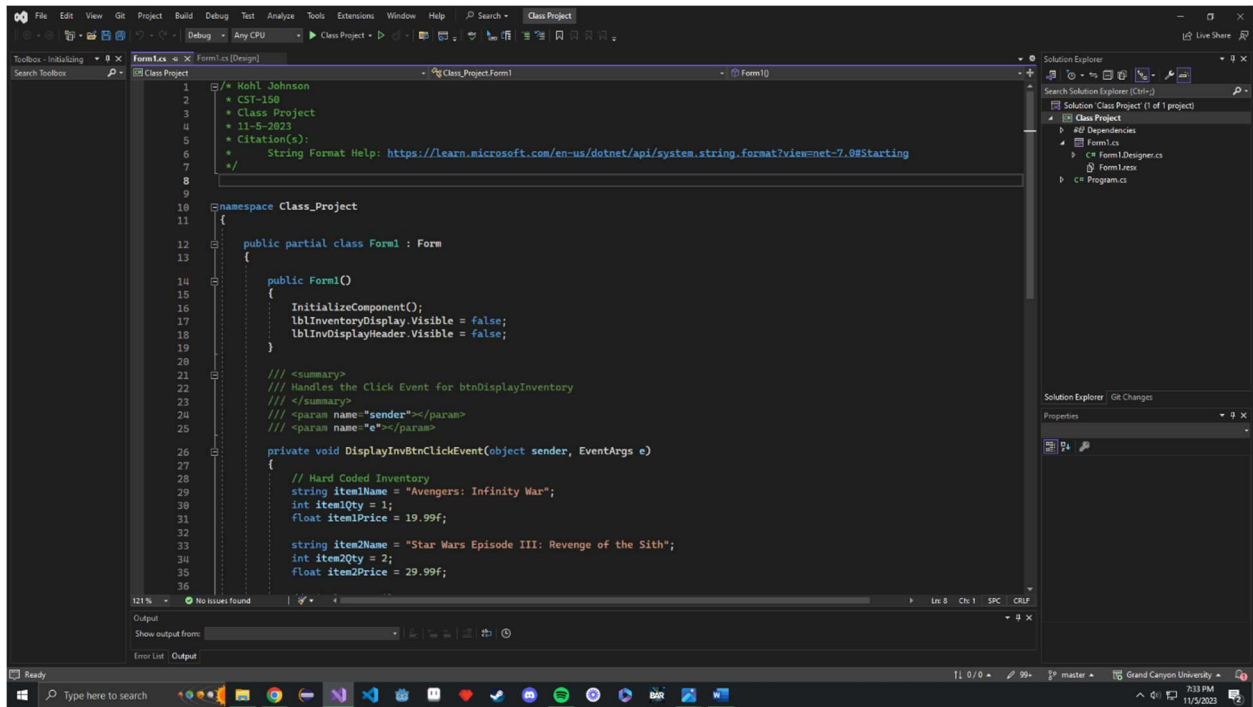
Runtime: 2 hrs

Release Date: 2018

Rating: PG-13

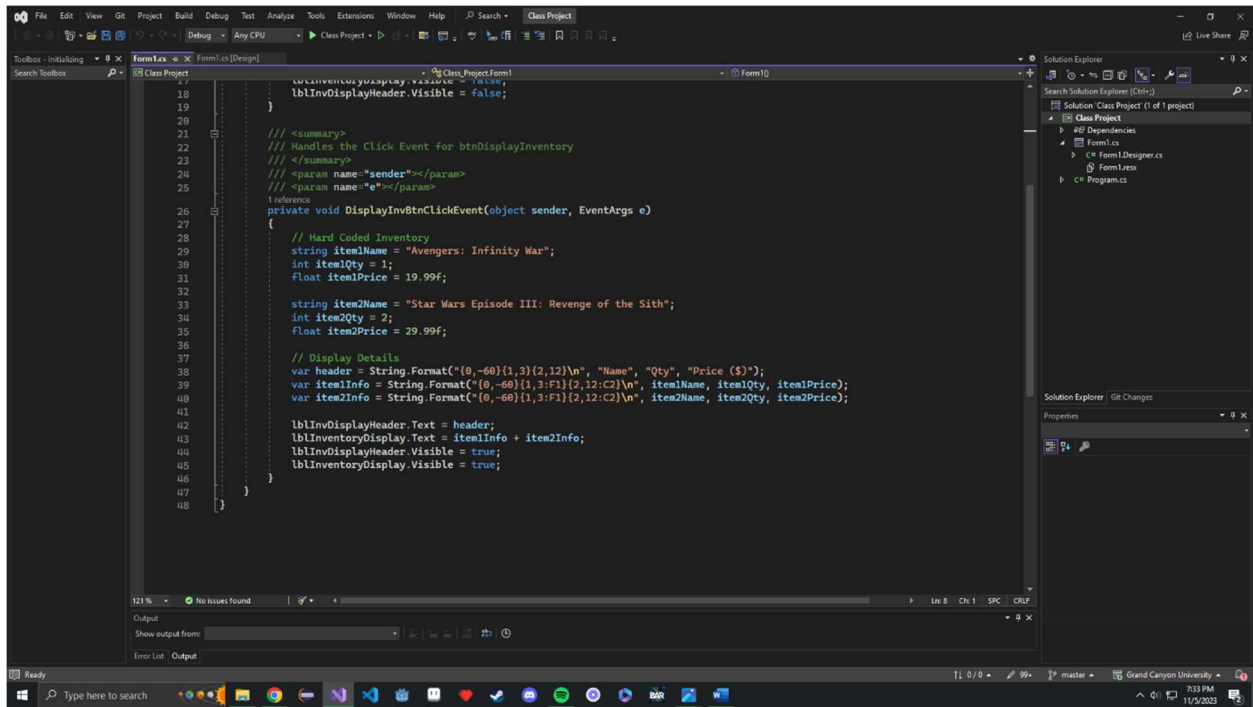
No change on the wireframe this week. I still like the current design, and based this milestone off of the Display Products Form; with the button on the side, and the information on each product/item taking up the left 2/3rds of the screen.

Code Screenshot 1



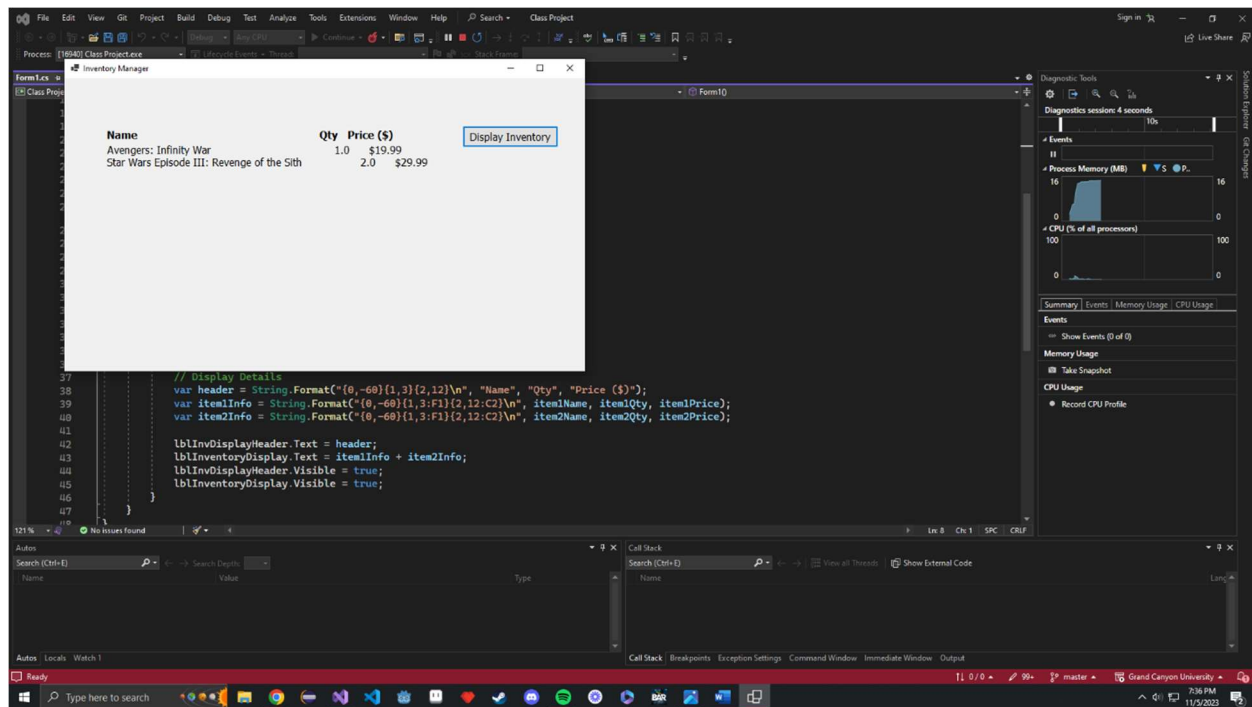
Shows the citation, and the setting of the two labels to invisible upon form loading.

Code Screenshot 2



Shows the “display” part of the program. We have two movies hard coded right now, each with 3 attributes called name, qty, and price. I’m having issues with the formatting using String.Format, but will do more digging this week on Stack Overflow for some solutions.

Program Display Screenshot



Shows the formatting issue, with the Qty and Price fields being “offset” every time. Followed the tutorial on Microsoft’s docs to a T but still had no luck figuring it out. Only difference is that Microsoft is printing to Console, while I am setting it to a label’s Text field.