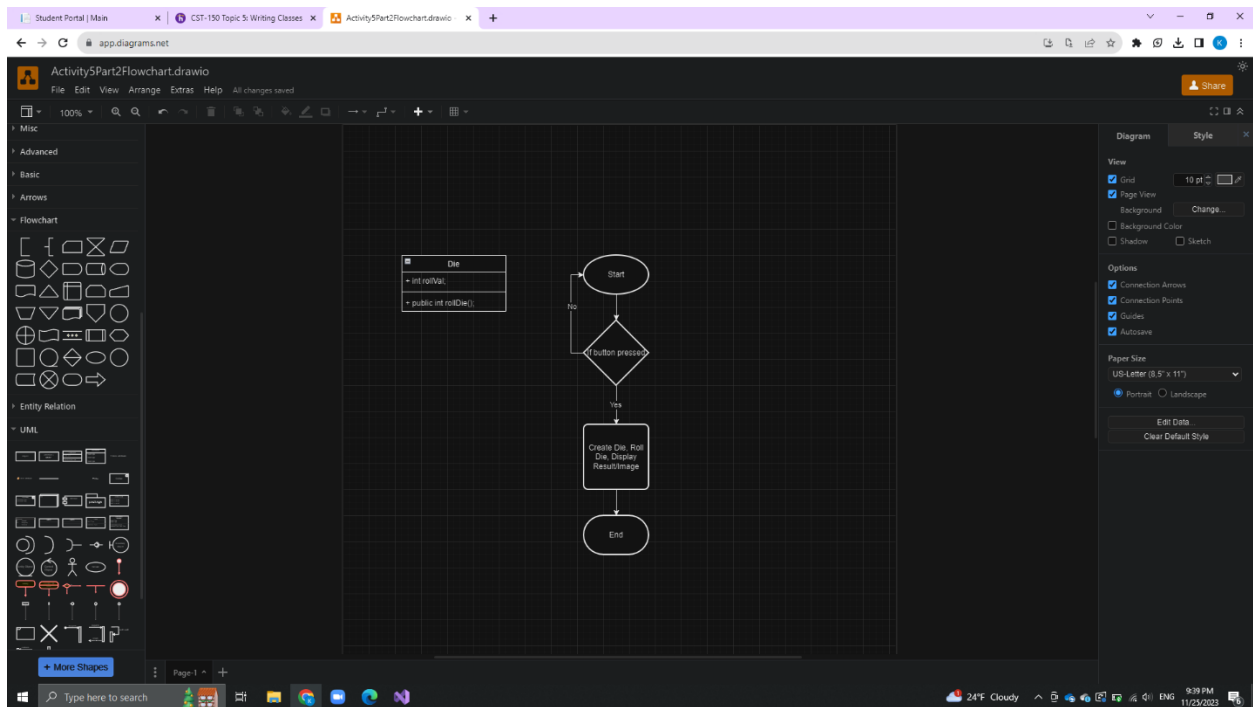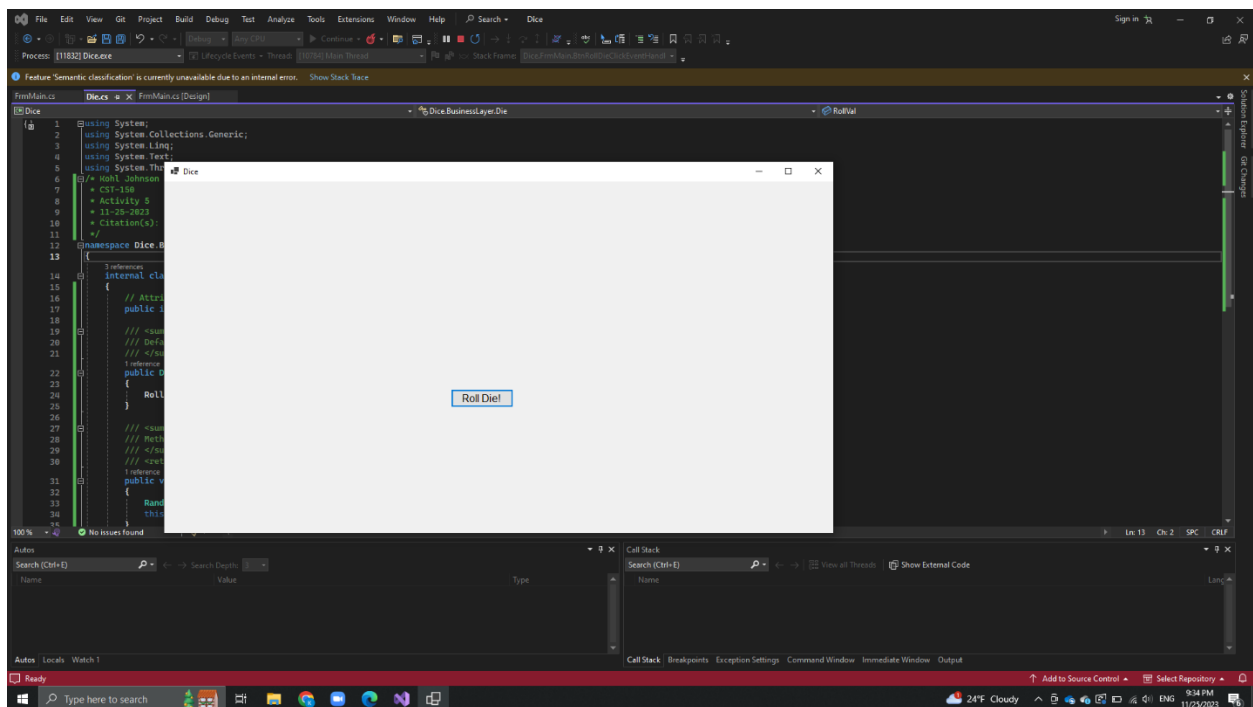Kohl Johnson

CST-150

11-26-2023

Activity 5 Part 2

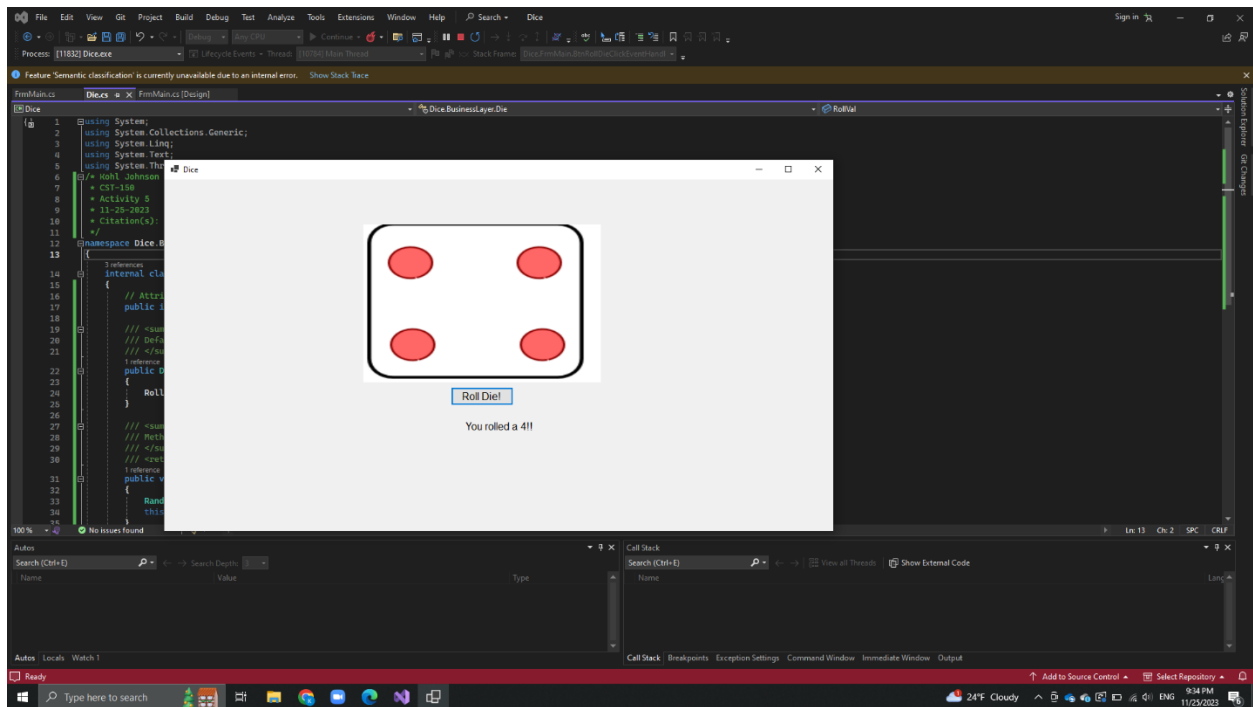## Flowchart and UML Screenshot

Shows the simple UML for our Die class, along with the flow of the program.
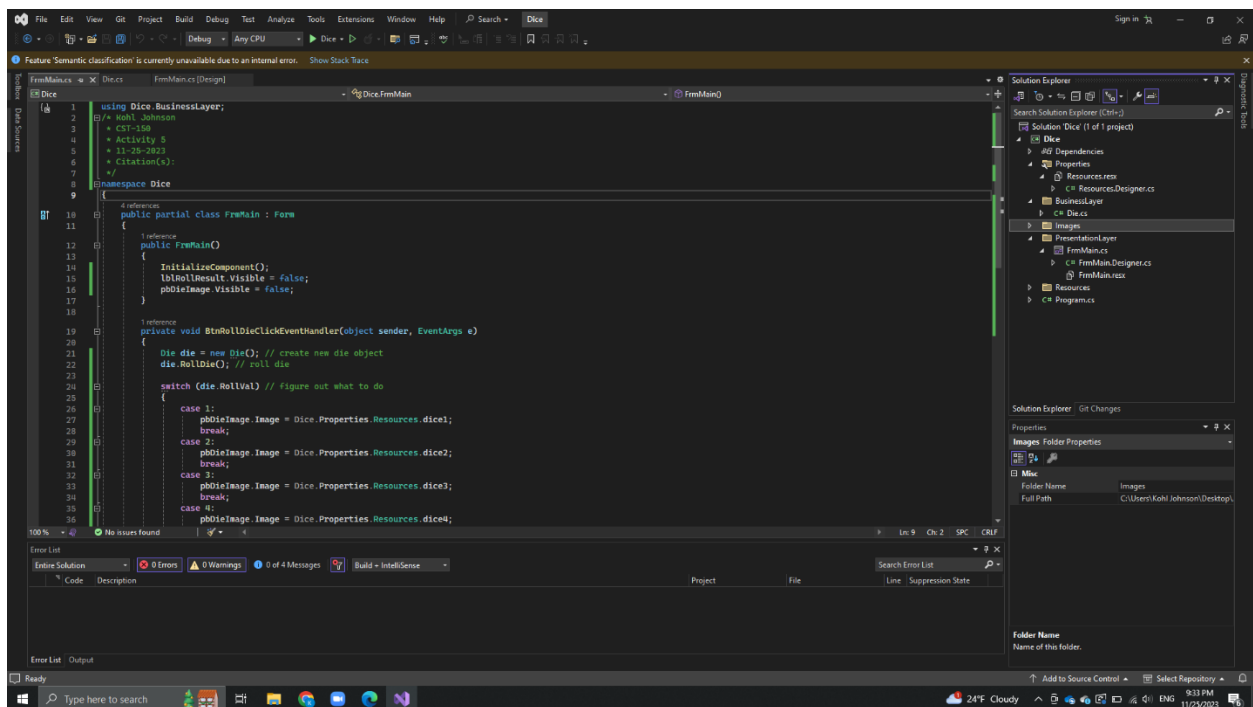
Pre-Form Population Screenshot

Before button is pressed for the first time, the die image is hidden.
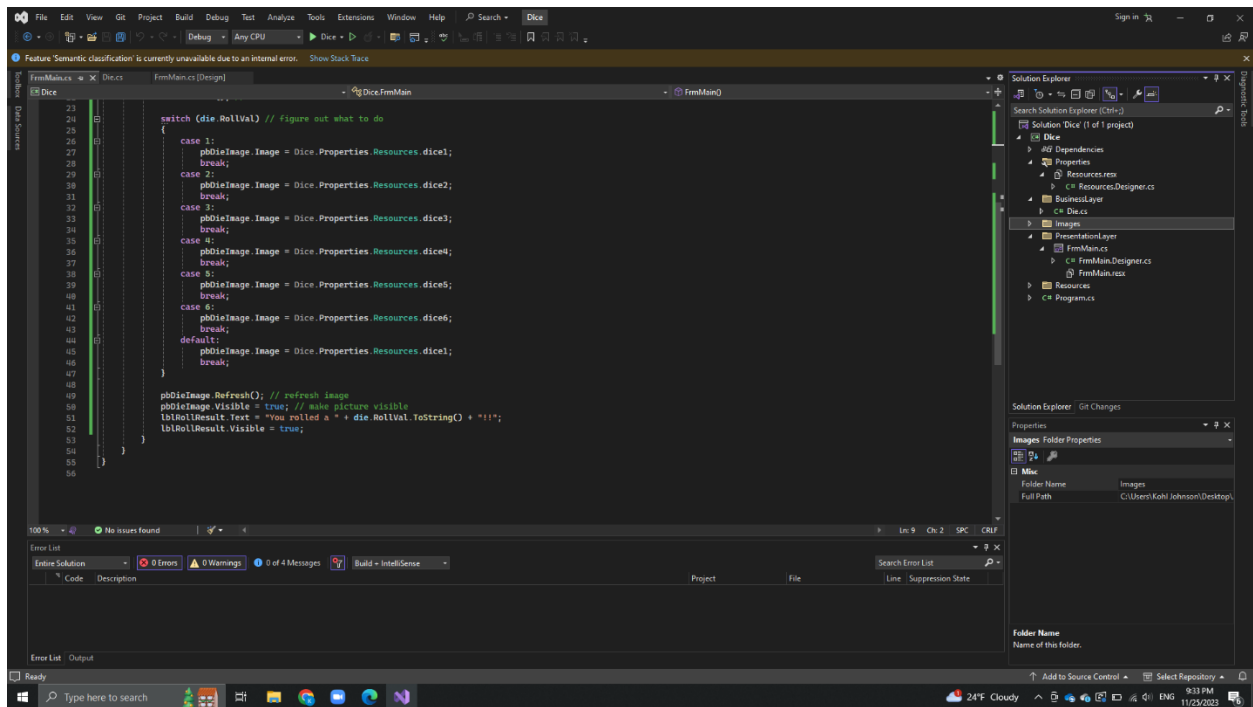
Post-Form Population Screenshot

Besides the alignment issues, shows the die image and the number the user randomly rolled.
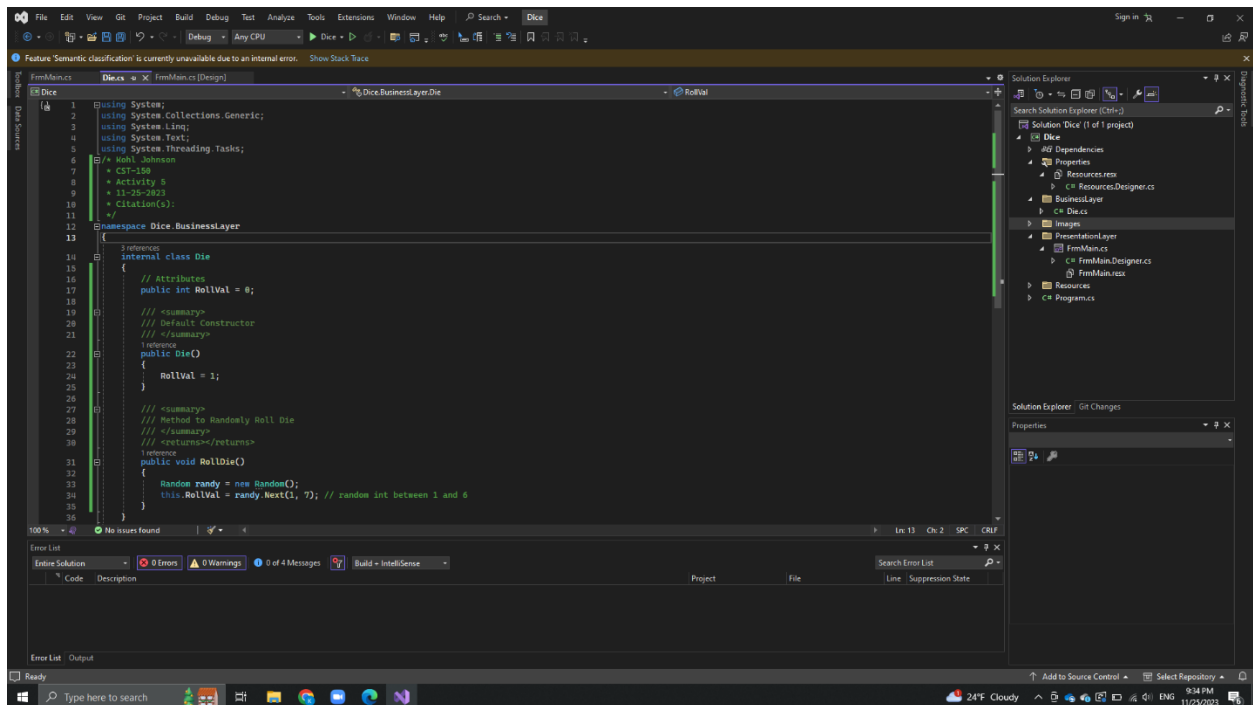
Code Screenshot 1

Shows the citation and part of the code for choosing the correct image to display (was a pain to figure out)

Code Screenshot 2

Shows the rest of the die image selection code and the last steps to show the results to the user.

Die Class Screenshot

Die class with a single attribute, constructor, and method for rolling a random value between 1-6.