

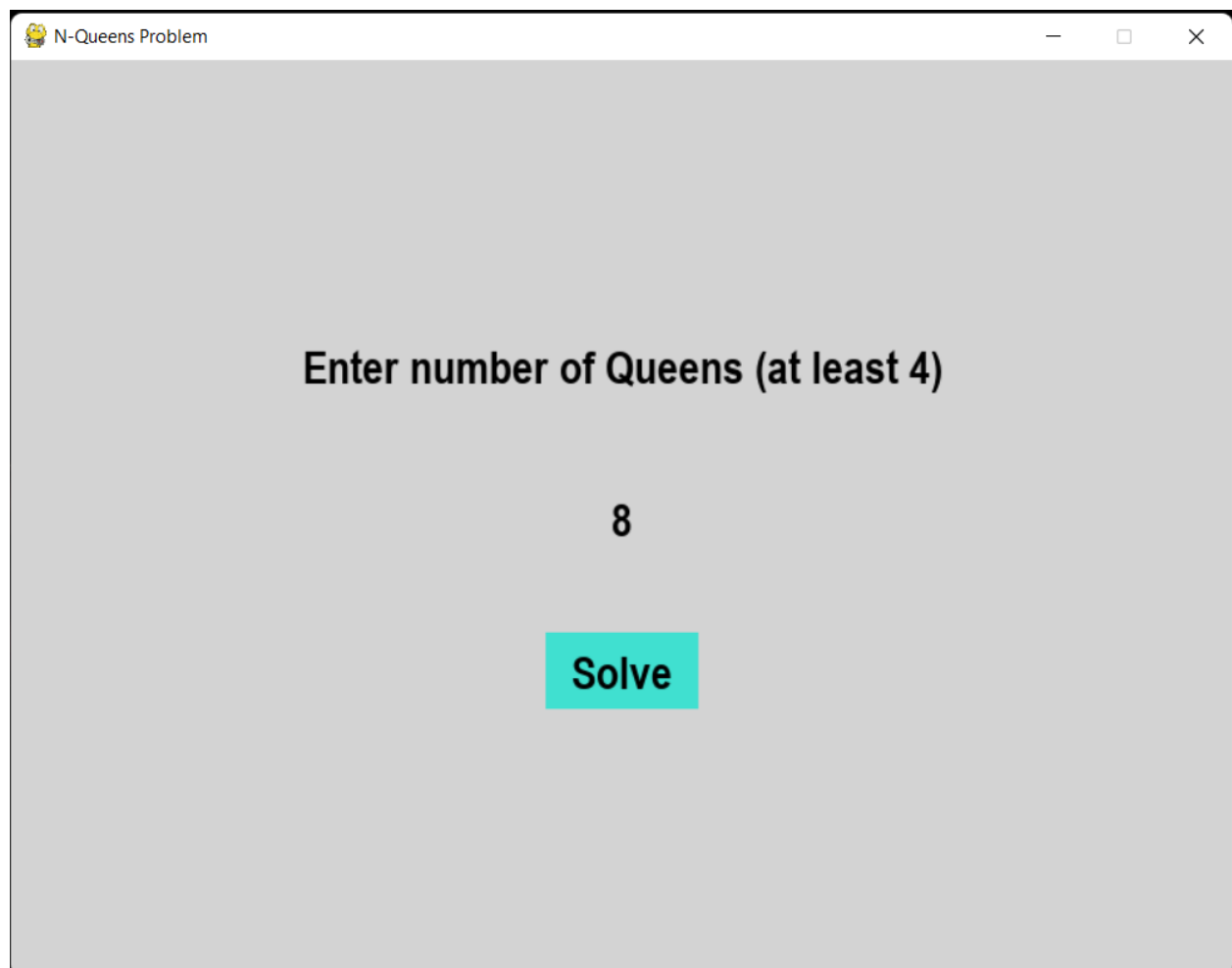
Final Project (N-Queen Problem)

Helia Ghorbani - 9824353

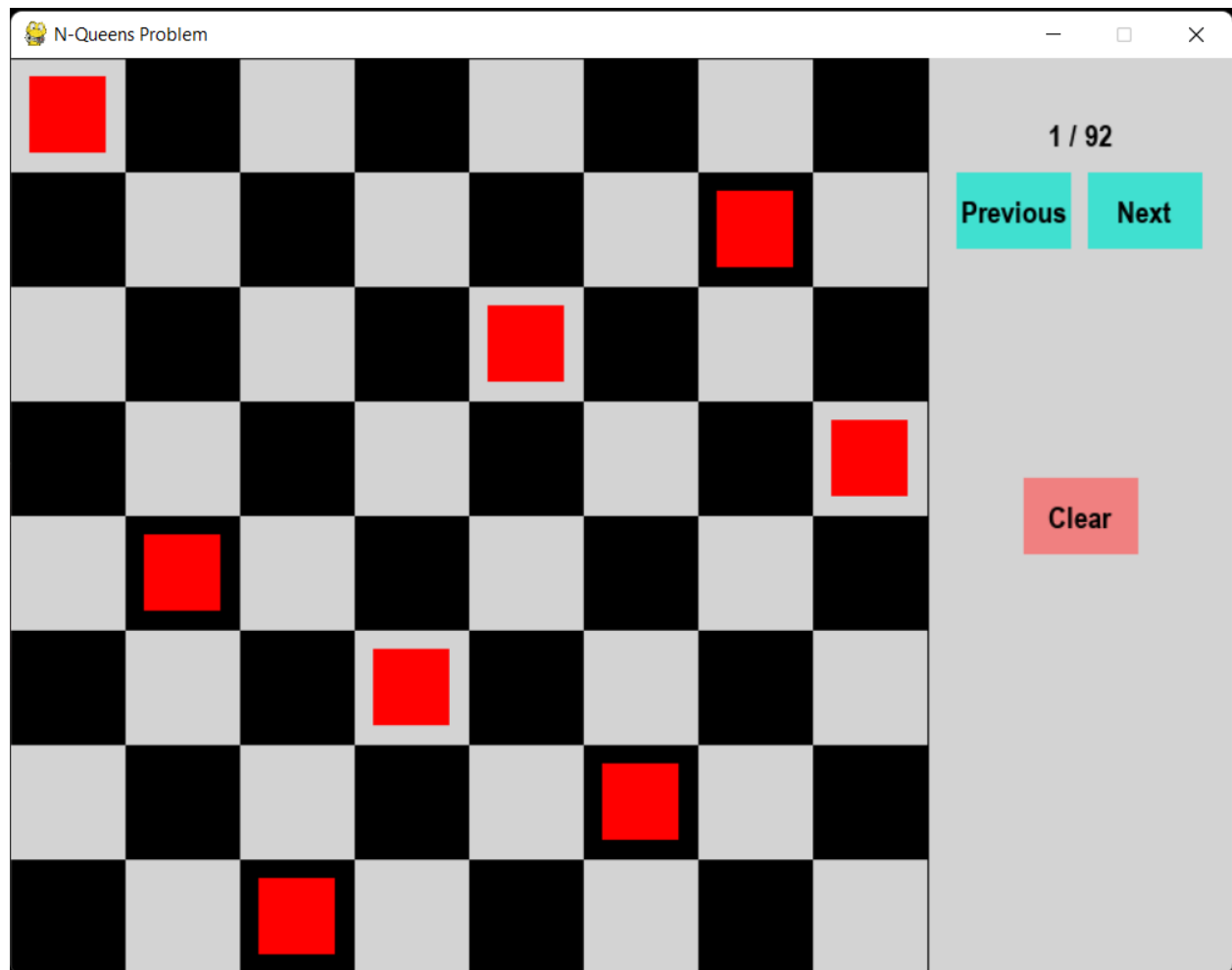
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Output:

- First enter the desired number of queens N then N queens and NxN chessboard is made. Then click on Solve button to see all possible results.

A screenshot of a web application titled "N-Queens Problem". The interface has a light gray background. In the center, the text "Enter number of Queens (at least 4)" is displayed in a bold, black font. Below this text, the number "8" is entered into a text input field. At the bottom center, there is a teal-colored button with the word "Solve" written in black text. The application window has a standard title bar with a yellow icon on the left and minimize, maximize, and close buttons on the right.

- The possible results are displayed. We can go previous or next page to see all possible results by clicking on the corresponding buttons.



- We can go back to the first page by clicking the clear button. Then we can enter another N and solve the problem according to the new N.

