A screenshot of a computer program

Description automatically generatedA screenshot of a computer

Description automatically generatedThe issue is that when you call splash\_screen(), it prints the splash screen, and then msvcrt.getch() waits for a keypress. While waiting for the keypress, the program proceeds to execute the print\_board() function.

It seems like the issue might be related to the behavior of msvcrt.getch() on Windows. msvcrt.getch() is designed to wait for a keypress, but it can sometimes be influenced by the number of keypresses in the input buffer.

The issue with your code may be related to the use of os.system("cls" if os.name == "nt" else "clear") for clearing the console screen after the splash screen. On some systems, this command might not work as expected, leading to unexpected behavior.

To improve compatibility and avoid potential issues with clearing the console, you can consider using a different approach to manage the display. Here's an updated version of your code using the print("\033c") escape sequence for clearing the console

A computer screen shot of text

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A screen shot of a computer program

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