

You must have the JDK installed to run the program. The program requires at least JDK 18, so any JDK version 18 or later should work fine.

To Run the program open the Command Prompt and go to the “BoardAnalysis” folder with “cd” command.

```
Microsoft Windows [Version 10.0.19045.5737]
(c) Microsoft Corporation. All rights reserved.

C:\Users\husey>cd masaüstü\BoardAnalysis

C:\Users\husey\Masaüstü\BoardAnalysis>
```

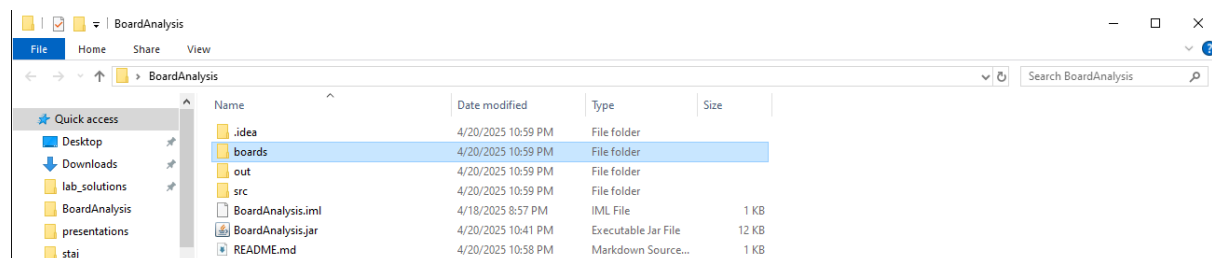
Then run the “java -jar BoardAnalysis.jar” command.

```
C:\Users\husey\Masaüstü\BoardAnalysis>java -jar BoardAnalysis.jar

Please put your files in the "boards" folder.
If you already have please write the file's name without the extension.
Example:board1
```

The boards that were given with the assessment(board1.txt etc.) are already in the “boards” folder.

If you would like to use another .txt file put them in the “boards” folder first.



To use them with the program simply write their names without their extension.

There was a mistake in the given board1.png and sonuçlar.txt files.



Even though the Black Knight on b8 was being threatened by the White Bishop at f4 it was not highlighted in the board1.png file.

sonular.txt - Notepad

File Edit Format View Help

Tahta Dosya Adı
board1.txt

Sonular
Siyah:135

Beyaz:134.5

And because of that in the sonular.txt file Siyah was given as 135 instead of 133.5.

The program calculates it correctly.