### Chess game application:

### Description:

Game between first player  $\rightarrow$  white figures and second player  $\rightarrow$  black figures.

### All basic movements are performed:

- 1. White Player clicks on any of his figures.
- 2. Then he clicks where he has to change his location -> the condition must be the correct move for the figure.

#### View of the chessboard:

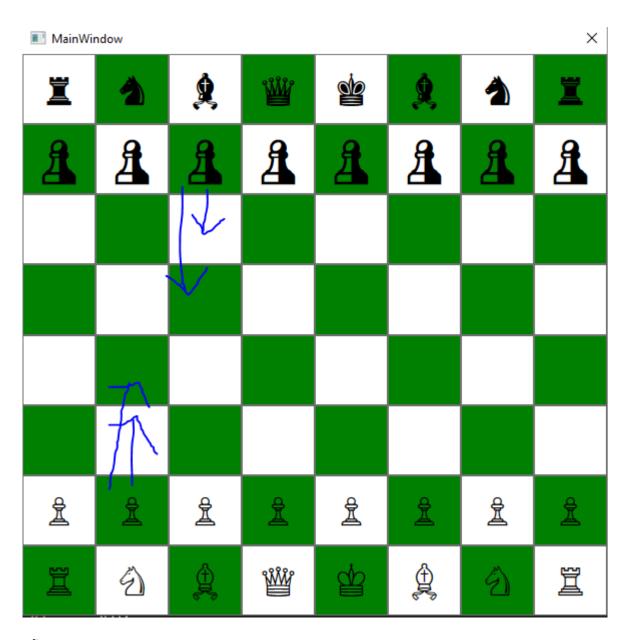


The player with white figures starts.

## Figures movements:

- start of the game

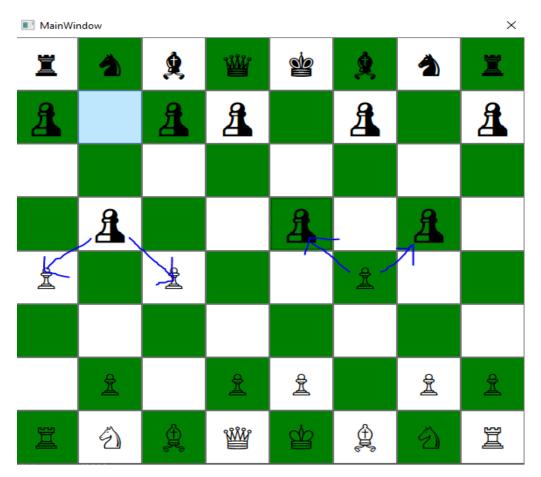
- pawn movements:



first pawn move

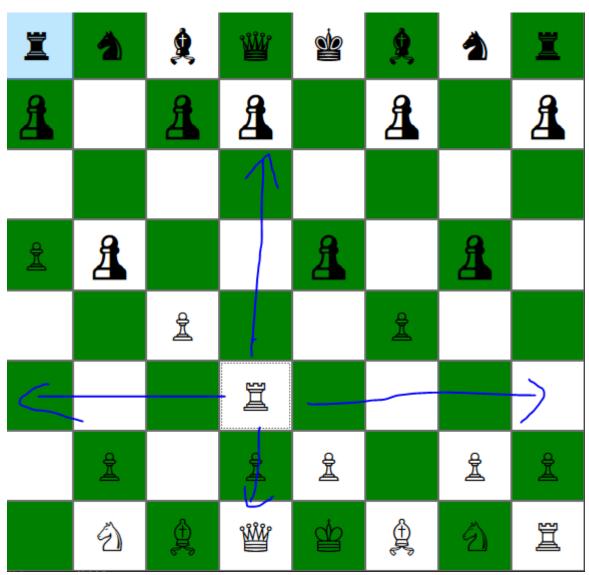


next pawn move

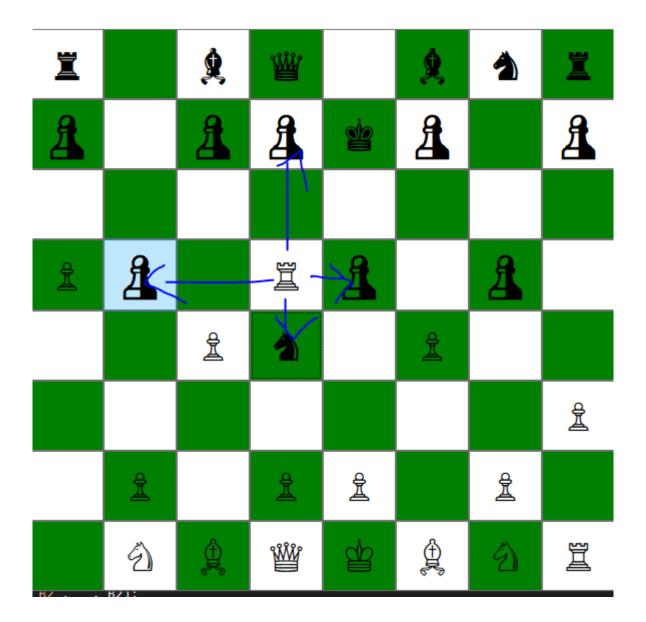


beats a figure

- rook movements:



rook move

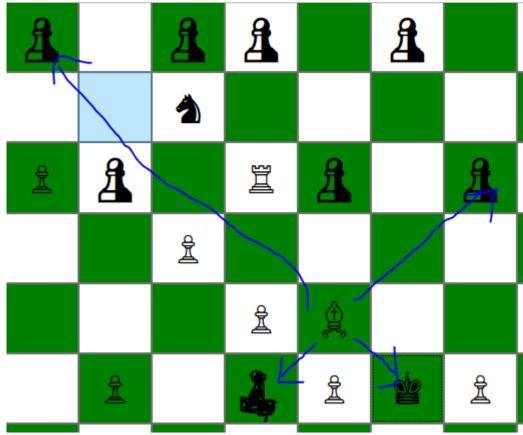


beats a figure

- bishop movements:

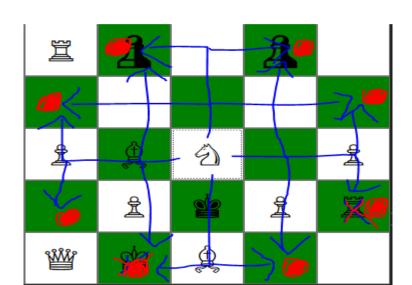


bishop move



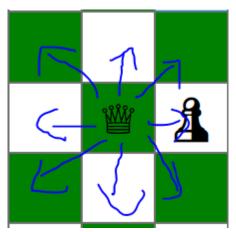
beats a figure

# knight movements:



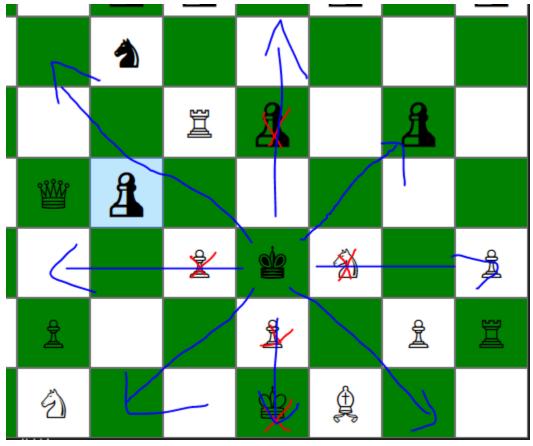
# knight -> the same moves, the same beat a figure

## king movements:

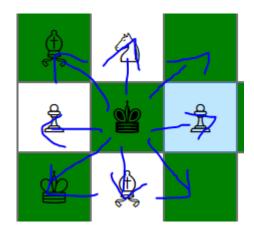


king  $\rightarrow$  the same moves, the same beat a figure

- queen movements:



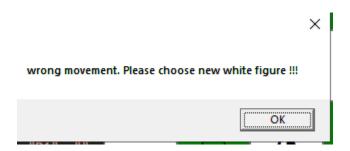
queen move





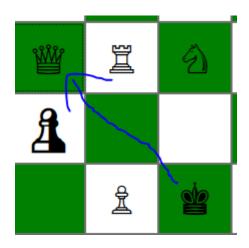
A given message pops up along with a short sound that there has been an illegal movement. Types of abnormal movements:

- when the correct order of movements is not followed -> white figure, black figure, white figure, black figure.
- when one of the players clicks on the empty field.

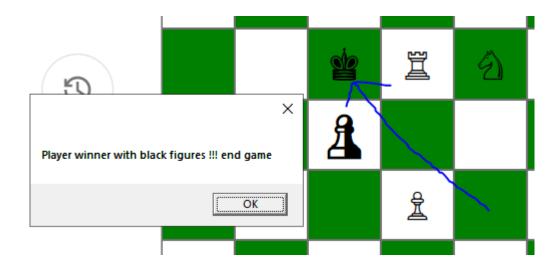


A given message pops up along with a short sound that there has been an illegal movement. Types of abnormal movements:

- when any player clicks in the wrong place while moving



## Game end when you beat the king.



The message that the player won and a short song for the winner are shown. You have to click "OK" and the application is finished.