Menu screen

Type the following command:

menu: open up the help page

top: show the top score

start: start the chess game

end: quit the game

Chess Game

“menu” entered

Goal: eat your opponent’s king!

Command while playing:

Enter move: Enter you move by the format e.g.: “a3 d3”, which means “move the piece in a3 to d3.”

Quit from the game: enter “quit”

Need mini help in game: enter “help”

Give up the game: enter “up”

Moves for each pieces:

King (k): one square in any direction.

Root (r): move any number of squares along any rank or file, but may not leap over other pieces.

Bishop (b): move any number of squares diagonally, but may not leap over other pieces.

Queen (q): can move any number of squares along rank, file, or diagonal, but it may not leap over other pieces.

Knight (k): moves to any of the closest squares that are not on the same rank, file, or diagonal, thus the move forms an "L"-shape, can leap over other pieces.

Pawn (p): first move can move 1 or 2 boxes forward, after moved once, it can only move forward by 1 step. Capture an opponent's piece on a square diagonally in front of it on an adjacent file, by moving to that square.

Help page

“end” entered or the game is ended

Thank you for playing!!!

“help” entered while playing

Mini help:

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Play board

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | a | b | c | d | e | f | g | h |
| 1 | R | N | B | Q | K | B | N | R |
| 2 | P | P | P | P | P | P | P | P |
| 3 |  |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |  |  |
| 7 | p | p | p | p | p | p | p | P |
| 8 | r | n | b | q | k | b | n | r |