Updating the board

newgame
Initialises the board to the opening position.

mainline{*SAN moves*}
Updates the board with the *SAN moves* and typesets *SAN moves* according to the current **mainlinestyle**.

hidemoves{*SAN moves*}
Updates the board with the *SAN moves* but does *not* typeset the moves — this is usefull for commentry of a game where you want to focus on the game from a certain position some moves into the game.

fenboard{*FEN position*}
Initialises the board to the position descriped with *FEN position*. The format of a FEN position is:
<board rows> w|b <castling options> <en passant square>
<50 moves counter> <move number>
The FEN for the opening position is
rnbqkbnr/pppppppp/8/8/8/8/PPPPPPPP/RNBQKBNR
w KQkq - 0 1
Note: the 50 moves counter is not used by the `skak` game engine, but it is updated to stay in sync with external programs.

Describing moves

variation{*SAN moves*}
This will typeset *SAN moves* using the current **variationstyle**.

wmove{*SAN move*}
Typesets *SAN move* using the current **variationstyle**. Example: \`wmove{Nf3}` gives ♘f3.

bmove{*SAN move*}
Typesets *SAN move* using the current **variationstyle** but with ... (or something similar according to the style) in front of the move — to be used to describe a single black move. Example: \`bmove{Nxd4}` gives ... ♘×d4

Showing the board

showboard
Shows the current position from whites perspective.

showinverseboard
Shows the current position from blacks perspective.

Style selection

styleA
Chooses the *styleA* for typesetting of moves.

styleB
Chooses the *styleB* for typesetting of moves. This is the default style.

styleC
Chooses the *styleC* for typesetting of moves.

Size of the board

normalboard
The default size of the board typeset by the **showboard** commands.

tinyboard
The **showboard** commands will be typeset in a tiny font.

smallboard
The **showboard** commands will be typeset in a small font.

largeboard
The **showboard** commands will be typeset in a large font.

Notation and mover

notationOn
The **showboard** commands shows rank and file names. This is the default.

notationOff
The **showboard** commands shows only the board.

showmoverOn
The **showboard** commands indicate — with a small box — which player it is to move.

showmoverOff
The dual of **showmoverOn**.

Selective showing of pieces

showall
Makes the **showboard** commands show all pieces.

showonlywhite
The **showboard** commands will only show the white pieces.

showonlyblack
The **showboard** commands will only show the black pieces.

showonlypawns
The **showboard** commands will only show the pawns.

showonly{*piece names*}
The argument *piece names* is a comma separated list of names of pieces to be shown using the **showboard** commands. White pieces are named *K,Q,R,B,N,P* and black's *k,q,r,b,n,p*.

Move arrows

printarrow{*from*}{*to*}
Draws an arrow on the last typeset board from the square *from* to the square *to*.

highlight{*square list*}
The comma separated *square list* will be highlighted using a thick frame on the last typeset board.

printknightmove{*from*}{*to*}
Draws a bend arrow from the square *from* to the square *to*.

Customizations

newskaklanguage{*language*}{*piecenames*}
Defines a new *language* for the input of SAN moves. *piecenames* are the uppercase letters used for the pieces in the order King, Queen, Rook, Bishop, Knight, Pawn. Example: \`newskaklanguage{danish}{KDTLSB}` defines *danish* as a new input language.

skaklanguage[*language*]
Chooses *language* as new input language — defaults to *english*.

mainlinestyle
Activates the typesetting style for the mainline — this command can be redefined if special requirements for the typesetting exists.

variationstyle
Similar to **mainlinestyle** just for the typesetting of variations.

Game storage

savegame{*file name*}
Writes the FEN string for the current position on the board to the file <`file name`>`.fen`

loadgame{*file name*}
Load the position stored in the file <`file name`>`.fen`

storegame{*name*}
Stores the current game position using *name* as reference.

restoregame{*name*}
Restores the game previously saved using **storegame**.

Package options

ps Includes the `ps-tricks` package in order to make ornaments on the board. Required to make the following commands work: **showmoverOn**, **printarrow**, **highlight**, **printknightmove**.

psoff Does *not* include the `ps-tricks` package.

mover Issues the **showmoveOn** command.

moveroff Issues the **showmoveOn** command.

notation Issues the **notationOn** command.

english Makes english the preferred input language — the only defined language at the moment.

styleA Choses the **styleA** style for typesetting of moves.

styleB Choses the **styleB** style for typesetting of moves.

styleC Choses the **styleC** style for typesetting of moves.

tiny The board is shown using the tiny size font.

small The board is shown using the small size font.

normal The board is shown using the normal size font.

large The board is shown using the large size font.

The default options are **notation, normal, psoff, english, moveroff, styleB**.