

# FreeCAD 0.18 cheat sheet

## File

Ctrl + E	Export
Ctrl + I	Import
Ctrl + N	New
Ctrl + O	Open
Ctrl + P	Print
Alt + F4	Exit
Ctrl + R	Recompute
Ctrl + S	Save

## Edit

Ctrl + C	Copy
Ctrl + X	Cut
Del	Del
Ctrl + V	Paste
Ctrl + Y	Redo
F5	Refresh
Ctrl + Z	Undo

## Standart-view

Shift + B	Box selection
Alt + F11	Full screen
V then O	Orthographic view
V then P	Perspective view
Ctrl + D	Appearance
Esc	Toggle navigation / Edit mode
Space	Toggle visibility
5	Bottom
Ctrl + B	Box zoom
V then D	Docked
V then F	Fit all
V then S	Fit selection
1	Front
F11	Full screen
0	Isometric
6	Left
4	Rear
3	Right
Shift + Left arrow	Rotate left

Shift + Right arrow Rotate right

2	Top
V then U	Undocked
Ctrl + +	Zoom in
Ctrl + -	Zoom out

## Window

Ctrl + Tab	Next tab
Ctrl + Shift + Tab	Previous tab
Ctrl + F4	Close window

## Help

F1	Help
Shift + F1	What is this?

## Sketcher

C then C	CarbonCopy
Ctrl + Shift + S	Close shape
Shift + R	Constrain arc or circle
Ctrl + C	Copy
Ctrl + Shift + K	Connect edges
A	Constrain angle
C	Constrain coincident
Shift + D	Constrain distance
Shift + H	Constrain horizontal distance
Shift + V	Constrain vertical distance
E	Constrain equal
H	Constrain horizontally
Ctrl + A	Constrain InternalAlignment
Shift + P	Constrain parallel
N	Constrain perpendicular
Shift + O	Constrain onto object
S	Constrain symmetrical
T	Constrain tangent
V	Constrain vertically
F	Create fillet
L	Create line
R	Create rectangle
T then E	Extend edge

X	External geometry
Ctrl + M	Move
Ctrl + Shift + E	Show / hide internet geometry
Ctrl + Shift + E	Select conflicting constraints
Ctrl + Shift + C	Select constraints
Ctrl + Shift + E	Select elemens associated with constraints
Ctrl + Shift + H	Select horizontal axis
Ctrl + Shift + O	Select origin
Ctrl + Shift + R	Select redundant constraints
Ctrl + Shift + V	Select vertical axis
C then M	Toggle construction geometry
T then R	Trim edge

## Macros

Ctrl + F6	Execute macro
F6	Debug macro
F11	Step into
F10	Step over
Shift + F6	Stop debugging
F9	Toggle breakpoint

## Standard - Test

Ctrl + T	Test1
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## Misc

F2	Rename item
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*Last modification: 11.11.2019 20:10:45*

*More information: [defkey.com/mk/freecad-shortcuts](http://defkey.com/mk/freecad-shortcuts)*

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