

Gmsh 4.1.4 cheat sheet

General

Left arrow	Go to previous time step
Right arrow	Go to next time step
Up arrow	Make previous view visible
Down arrow	Make next view visible
0	Reload geometry
Ctrl + 0	Reload full project
1 or F1	Mesh lines
2 or F2	Mesh surfaces
3 or F3	Mesh volumes
Esc	Cancel lasso zoom/selection
Esc	Toggle mouse selection ON/OFF
E	End/accept selection in geometry creation mode
G	Go to geometry module
M	Go to mesh module
P	Go to post-processing module
Q	Abort selection in geometry creation mode
S	Go to solver module
X	Toggle x coordinate freeze in geometry creation mode
Y	Toggle y coordinate freeze in geometry creation mode
Z	Toggle z coordinate freeze in geometry creation mode
Shift + A	Bring all windows to front
Shift + G	Show geometry options
Shift + M	Show mesh options
Shift + O	Show general options
Shift + P	Show post-processing options
Shift + S	Show solver options
Shift + U	Show post-processing view plugins
Shift + W	Show post-processing view options
Shift + X	Move only along x coordinate in geometry creation mode
Shift + Y	Move only along y coordinate in geometry creation mode
Shift + Z	Move only along z coordinate in

	geometry creation mode
Shift + Esc	Enable full mouse selection
Ctrl + D	Attach/detach menu
Ctrl + E	Export project
Ctrl + F	Enter full screen
Ctrl + I	Show statistics window
Ctrl + J	Save model options
Ctrl + L	Show message console
Ctrl + M	Minimize window
Ctrl + N	Create new project file
Ctrl + O	Open project file
Ctrl + Q	Quit
Ctrl + R	Rename project file
Ctrl + S	Save mesh in default format
Shift + Ctrl + C	Show clipping plane window
Shift + Ctrl + H	Show current options and workspace window
Shift + Ctrl + J	Save options as default
Shift + Ctrl + M	Show manipulator window
Shift + Ctrl + N	Show option window
Shift + Ctrl + O	Merge file(s)
Shift + Ctrl + U	Show plugin window
Shift + Ctrl + V	Show visibility window
Alt + A	Loop through axes modes
Alt + B	Hide/show bounding boxes
Alt + C	Loop through predefined color schemes
Alt + E	Hide/Show element outlines for visible post-pro views
Alt + F	Change redraw mode (fast/full)
Alt + H	Hide/show all post-processing views
Alt + I	Hide/show all post-processing view scales
Alt + L	Hide/show geometry lines
Alt + M	Toggle visibility of all mesh entities
Alt + N	Hide/show all post-processing view annotations
Alt + O	Change projection mode (orthographic/perspective)

Alt + P	Hide/show geometry points
Alt + R	Loop through range modes for visible post-pro views
Alt + S	Hide/show geometry surfaces
Alt + T	Loop through interval modes for visible post-pro views
Alt + V	Hide/show geometry volumes
Alt + W	Enable/disable all lighting
Alt + X	Set X view
Alt + Y	Set Y view
Alt + Z	Set Z view
Alt + Shift + A	Hide/show small axes
Alt + Shift + B	Hide/show mesh volume faces
Alt + Shift + C	Loop through predefined colormaps
Alt + Shift + D	Hide/show mesh surface faces
Alt + Shift + L	Hide/show mesh lines
Alt + Shift + P	Hide/show mesh points
Alt + Shift + S	Hide/show mesh surface edges
Alt + Shift + T	Same as Alt + T, but with numeric mode included
Alt + Shift + V	Hide/show mesh volume edges
Alt + Shift + X	Set -X view
Alt + Shift + Y	Set -Y view
Alt + Shift + Z	Set -Z view

Source: gmsh

Last modification: 11/11/2019 8:10:40 PM

More information: defkey.com/gmsh-shortcuts

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