



JOSM Keyboard Shortcuts Cheat Sheet

Florin Badita

december 2015
Designed in Inkscape 0.91

baditaflorin at gmail.com

www.openstreetmap.org/user/baditaflorin

esc Unselect All	F1 Help	F2	F3 Search preset	F4 Slower	F5 Previous Marker	F6 Back	F7 Forward	F8 Next Marker	F9 Faster	F10	F11 Toggle Fullscreen	F12 Preferences					
~	1 Zoom to data	2 Zoom to layer	3 Zoom to selection	4 Zoom to conflict	5 Zoom to download	6 Zoom to problem	7	8 Zoom to previous	9 Zoom to next	0	- Zoom out	+ Zoom in	backspace	Insert	Home	Pg Up	
tab Toggle dialogs	Q Orthogonalize Shape	W Improve Way accuracy	E Adjacent nodes	R Reverse Ways	T	Y	U	I Intersecting ways	O Align Nodes in Circle	P Split Way	{	}		Delete Delete selected elements	End	Pg Dn	
caps lock	A Draw nodes	S Select objects	D	F Follow line	G UnGlue Ways	H	J Join Node to Way	K	L Align Nodes in Line	:	*	enter	TELENAV				
shift + ctrl Rotate selected objects	Z Zoom in by dragging	X Create areas	C Combine Way	V	B	N Move Node onto Way	M Merge Nodes	<	>	?	shift		^ up				
ctrl+alt Scale selected objects		alt	spacebar					alt			ctrl		< left				
														> right			

Tools

CTRL+F = Search

SHIFT+B = Distribute nodes

C = Combine Ways

G = Unglue ways

J = Join Node to Way

L = Align nodes into a straight line

M = Merge Nodes

D = Align nodes in circle

P = Split Way

Q = Orthogonalize Shape

R = Reverse Way

Del = Delete object but

don't change into delete mode

Ctrl+D = Duplicate

Esc = Unselect all

Shift+Q = Undo

Orthogonalization for certain nodes

Shift+< = Move object

Shift+^ = Move object

Shift+> = Move object

Shift+v = Move object

Ctrl+A = Select all

Ctrl+C = Copy Way/Node etc to buffer

Ctrl+X = Cut Way/Node etc to buffer

Ctrl+V = Paste from buffer

Ctrl+Shift+V = Paste only the tags

Shift+M = Mirror nodes

Shift+D = Create circle

Modes

5 Select objects

A "Standard Mode", it will draw "connected" lines

A + hold Alt = starts a new way, rather than continuing an existing way

A + hold Shift = will create isolated nodes

A + hold Ctrl = will disable "snapping" to existing ways and nodes

A toggled by A = will enable "angle-snapping" mode

W = Improve Way Accuracy

Delete = Delete...

Ctrl + Delete + hold Alt = Help:Action;Delete##Altmodifier

Ctrl + Delete + hold Shift = will remove segments under cursor and additionally split way in two

Ctrl + Delete + hold Ctrl = Help:Action;Delete##Ctrlmodifier

X = Stretch a part of a way (create a building or something else)

X toggled by X = Dual alignment (this mode uses two reference segments (neighbors of the original segment) and moves the nodes each according to its own reference segment)

X + hold Ctrl while dragging a single node = will move node along one of its adjacent segments

X + double click at way = a double click at a way segment inserts a new node

X + hold Ctrl = move segment parallel to base segment

X + hold Shift = Always create nodes

X + hold Alt = Don't alter original way, create new way in 36%

All modes

Click-RightMouse = Click and drag to move the map.

Scroll-Wheel = Zoom in and out

Interface & Appearance

Tab = Toggle dialogs

F11 = Fullscreen mode

CTRL+J = Opens the

Jump To Position dialog

CTRL+SHIFT+F = Enable/Disable

automatic centring of the map view to last placed node

Ctrl+W = Toggle between

wireframe and mappoint mode

Viewport

Z = Zoom in by dragging

+ = Zoom in

- = Zoom out

Ctrl+, = Zoom in

Ctrl+. = Zoom out

Ctrl+< = Move visible area

Ctrl+^ = Move visible area

Ctrl+> = Move visible area

Ctrl+v = Move visible area

1 = Zoom to data

2 = Zoom to layer

3 = Zoom to selection

4 = Zoom to conflict

5 = Zoom to download

Shift+A = Cycle through the

different Auto zoom modes

Licence = CC BY-SA 4.0

Workflow

F1 = press anywhere to open main Help page

F1 = press over element in question to open context-sensitive Help page

Shift+F1 = About screen

(with JOSM version number)

Ctrl+Shift+v = Download

Ctrl+Shift+^ = Upload

Ctrl+E = Export to GPX

Ctrl+Q = Exit Applications

F12 = Preferences.

Ctrl+Z = Undo

Ctrl+Y = Redo

Ctrl+N = New file

Ctrl+O = Open file

Ctrl+S = Save file

Ctrl+Shift+S = Save as