

# Përmbatja

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# Çka është JOSM

- Josm është një editor offline i OSM i cili është i shkruar në java
- Josm është një ndër editorët më të pasur me vegla për OSM

# Ku mund ta shkarkojm

- <http://josm.openstreetmap.de/>

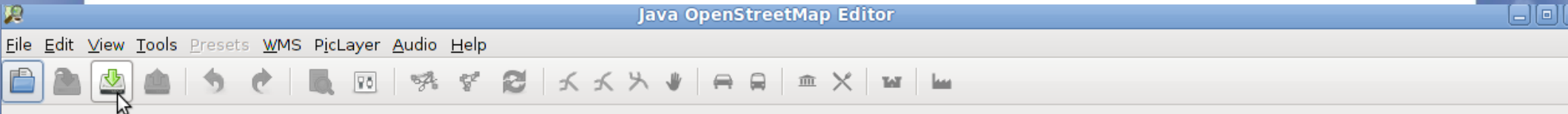
## Download

- **Note that there are fairly regular updates, so always try running a recent version (and also recent plugins).**
- Access [JOSM-WebStart](#) without installation
- Download the [tested JOSM](#) version 3695
- Download the [Windows JOSM installer](#) version 3695
- Download the [Mac OS X JOSM package](#) version 3695
- Prepare a [USB Stick](#) to use [JOSM](#) on any foreign Windows machine.
- For download scripts use version check for [latest](#) and [tested](#) (or [both](#)) to reduce download bandwidth
- View the [change log](#). Major changes are noted in the [JOSM start notes](#).

# Nisja e JOSM

- \* 1 Fillimi ne JOSM
- \* 2 Shkarko të dhënat
- \* 3 Zmadhimi dhe Shetitja
- \* 4 Shkarko me shume te dhena
- \* 5 Ngarko nje GPX fajll lokal
- \* 6 Shkarkoni gjurmet e te tjerve

# Nisja e JOSM



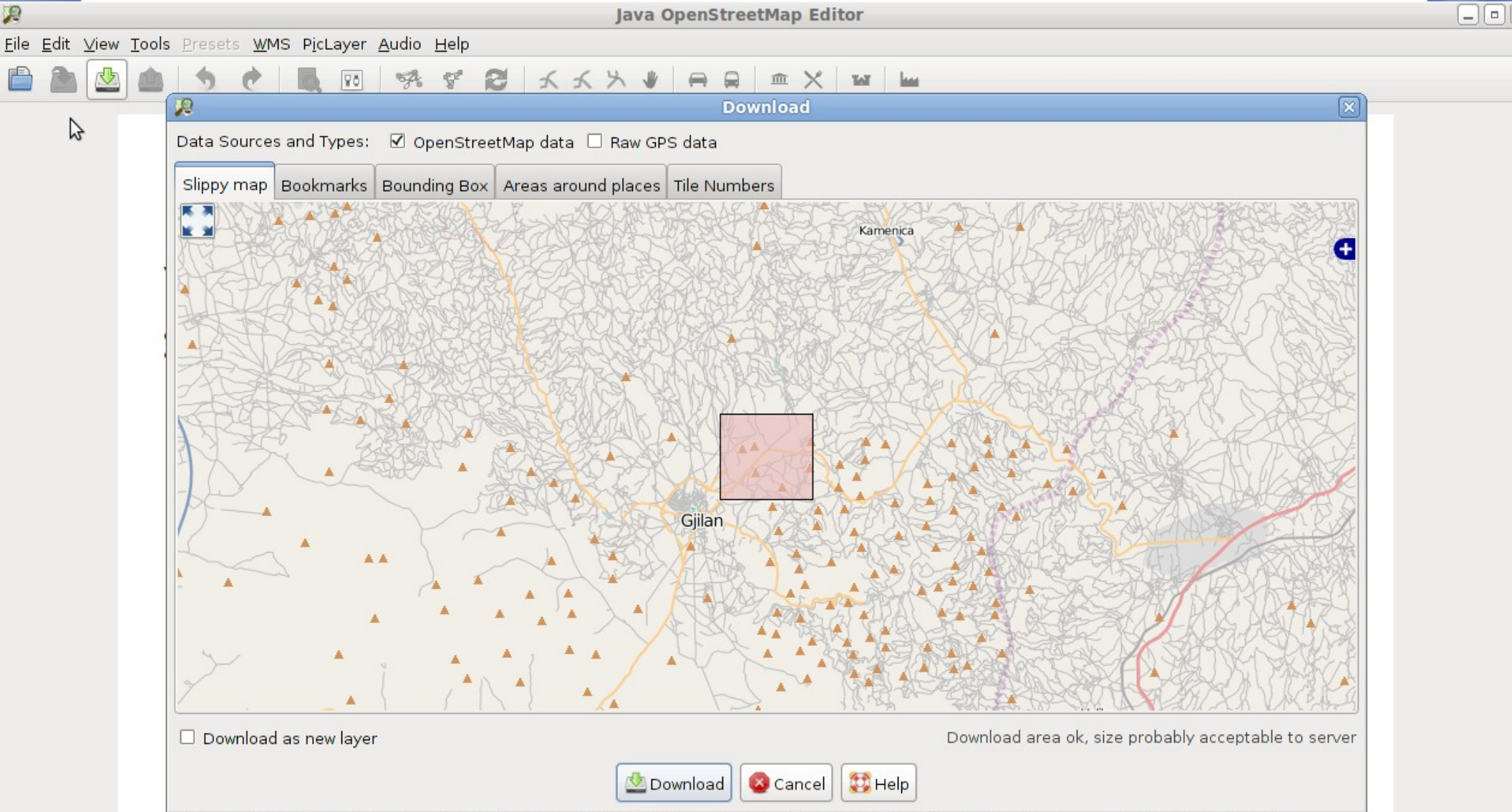
## JOSM - Java OpenStreetMap Editor

You should [update!](#)

OpenStreetMap is changing its license. This requires user affirmation. Read [License change information](#) or [Translated texts](#). You can [state your decision](#) here.

- 2010-09-23 ([3557](#), [#5427](#))
  - Change in “Extrude” mode (X): When moving in one direction multiple times, no superfluous nodes remain. (Shift key forces the old behaviour.)
- 2010-09-14 ([3529](#))
  - For the tags in the properties dialogue, you can directly open the corresponding wiki-page in a browser.
- 2010-09-03 ([o22964](#))
  - The WMS plugin supports GetCapabilities requests.
- 2010-08-13 ([3431](#))
  - The new [Purge](#) command can clean up data layers.
- 2010-07-27 ([3388](#))
  - New tagging preset search dialog.
- 2010-07-20 ([3378](#))
  - JOSM can now [recover an intermediate state of your editing](#) in case of a crash.
  - JOSM now requires JAVA version 6. Users of JAVA version 5 need to use [older](#) JOSM versions.
- Active version '3592' should be [updated!](#) The current stable snapshot is 3695 and 3697 is the unstable [development](#) version.
- [More news ...](#)

# Shkarkimi i të dhënave



# Editimet Bazike me JOSM

- \* 1 Mbrapa(Undo) / Prish ndryshimet(Discharge changes)
- \* 2 (S)elect(zgjedh) (A)dd(shto) (D)elete(fshij)
- \* 3 Shtimi i rrugës
- \* 4 Shtimi i një pike të vetme
- \* 5 Panelat
- \* 6 Etiketimet(Tags)
- \* 7 Shtimi dhe rregullimi i pikave të një rruge
- \* 8 Ndaj dhe Ngjitë rrugët
- \* 9 Ngarko të dhënat

# Editimet Bazike me JOSM

The screenshot displays the Java OpenStreetMap Editor (JOSM) interface. The main window shows a map of Gjilan, Kosovo, with various editing tools and panels. The title bar reads "Java OpenStreetMap Editor". The menu bar includes "File", "Edit", "View", "Tools", "Presets", "WMS", "PicLayer", "Audio", and "Help". The toolbar contains various editing tools such as pan, zoom, and edit. The map shows a street grid and several buildings, including the "Stadium i Qytetit" and "Shkolla fillore 'Thimi Mitko'". The right-hand panel shows the "Layers" panel, the "Properties" panel for the selected "Gjilan" node, and the "Command Stack" panel. The "Properties" panel shows the following table:

Key	Value
int_name	Gjilane
is_in	Kosovo
is_in:continent	Europe
name	Gjilan
name:alb	Gjilan

The "Command Stack" panel shows the following actions:

- 1 Author
- History
- Gjilan (42.4630724, 21.4694041)

The status bar at the bottom shows the coordinates 42.4624391, 21.4685108, and 322068084 (42.462491...). The status bar also contains the text: "g; Shift to add to selection (Ctrl to toggle); Shift-Ctrl to rotate selected; or change selection".



# Ngarkimi i të dhënave

The screenshot displays the Java OpenStreetMap Editor interface. A central dialog box titled "Upload to 'http://api.openstreetmap.org/api/c'" is open, showing the following details:

- 1 object to modify:
  - highway (2 nodes)

The dialog box has tabs for "Changesets" and "Advanced". The "Advanced" tab is active, showing a "Settings" sub-tab and a "Tags of new changeset" section. A text input field contains "update of kosova". Below this, a summary states: "Uploading 1 object to 1 changeset using 1 request (advanced configuration)". A note at the bottom explains: "Objects are uploaded to a new changeset. The changeset is going to be closed after this upload." Buttons for "Upload Changes", "Cancel", and "Help" are at the bottom of the dialog.

The background interface includes a map with a scale bar (0 to 59.6 m), a toolbar with various editing tools, and a right-hand sidebar with panels for "Layers", "Properties: 3 / Memberships: 0", "Command Stack", "History", "Conflict", and "Validation errors". The "Properties" panel shows a table with the following data:

Key	Value
highway	residential
source	iMMAP
source:url	http://www.archive.org/...

The status bar at the bottom shows coordinates (42.4698026, 21.4740949) and a message: "g; Shift to add to selection (Ctrl to toggle); Shift-Ctrl to rotate selected; or change selection".