

OSM-Mapping & Tasking Manager

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OSM Schritt für Schritt

I. Nutzerlogin erstellen:

<https://www.openstreetmap.org/user/new>

2. Bestätigungsmaill

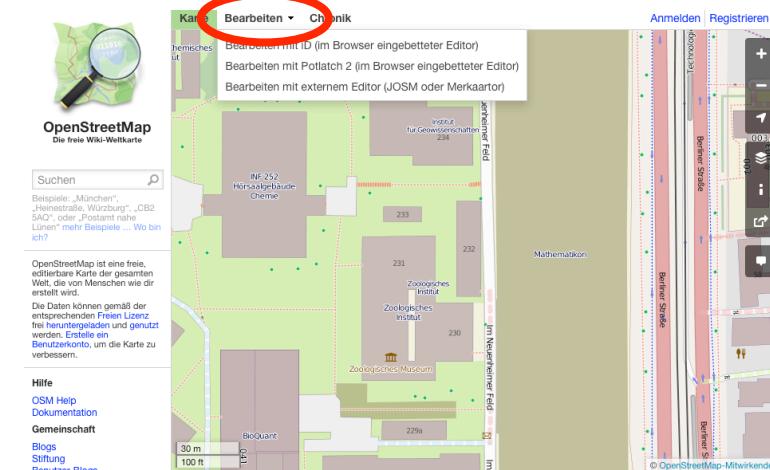
3. Editor auswählen: iD

The screenshot shows the registration page for OpenStreetMap. The URL is https://www.openstreetmap.org/user/new. The page has a sidebar on the left with links like 'OpenStreetMap', 'Deine Wissenskarte', 'Hilfe', 'Datenschutz', 'Dokumentation', 'Gemeinschaft', 'Blog', 'Statistik', 'Benutzer-Blogs', 'Daten', 'Unser Projekt + Lizenz', 'Daten exportieren', 'GPS-Trails', and a 'Spender' button. The main content area has a title 'Registrieren' with a globe icon. It contains fields for 'E-Mail-Adresse', 'Benutzername', 'Passwort', and 'Passwort bestätigen'. There are also sections for 'Frei und editierbar' and 'Mein dich an und mache mit'. A red L-shaped highlight starts from the top of the 'Registrieren' button and extends down the right side of the sidebar and across the top of the registration form.

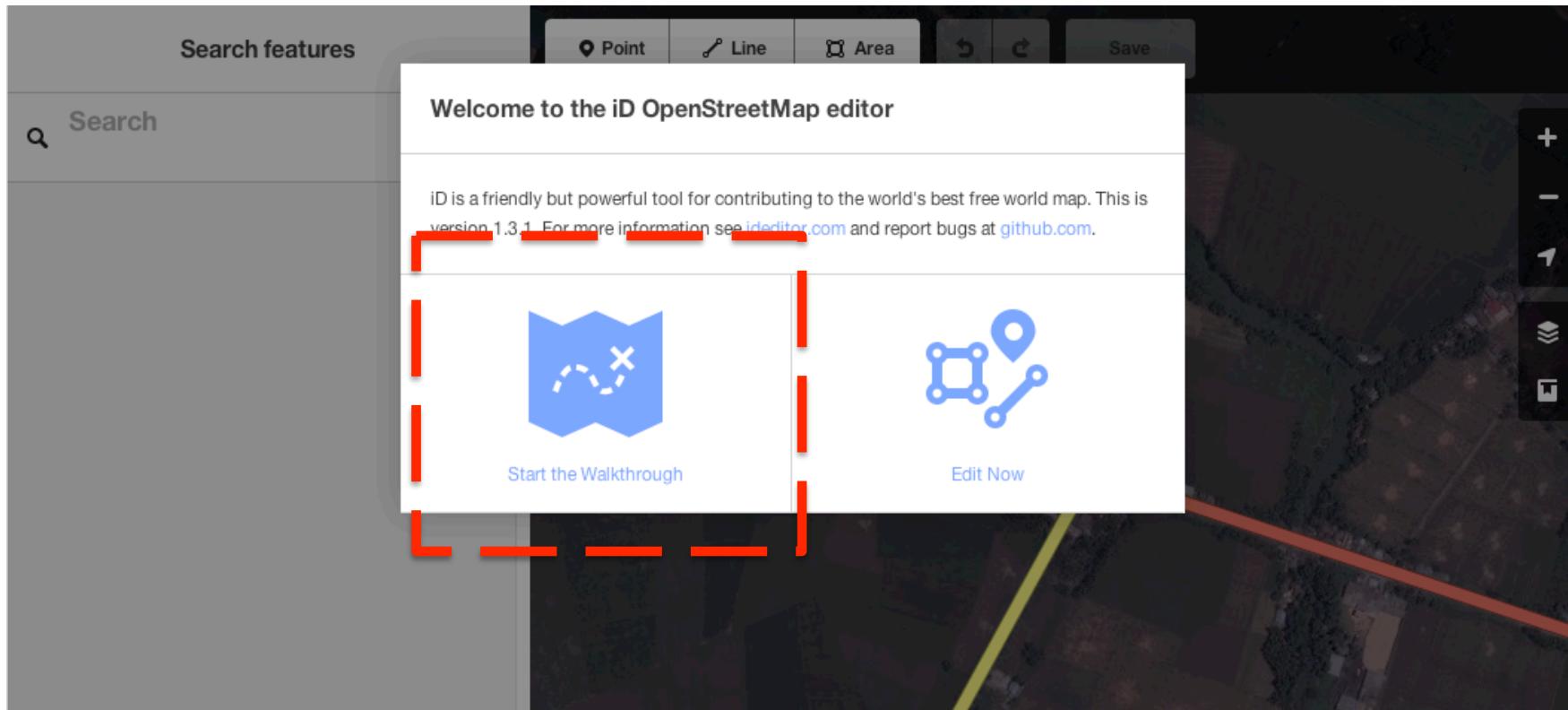
OSM iD Editor

Funktioniert im Web Browser (Javascript)

- I. OSM.org aufrufen
 2. Kartenausschnitt wählen
 3. „Bearbeiten“-Button
 4. und los geht's ...



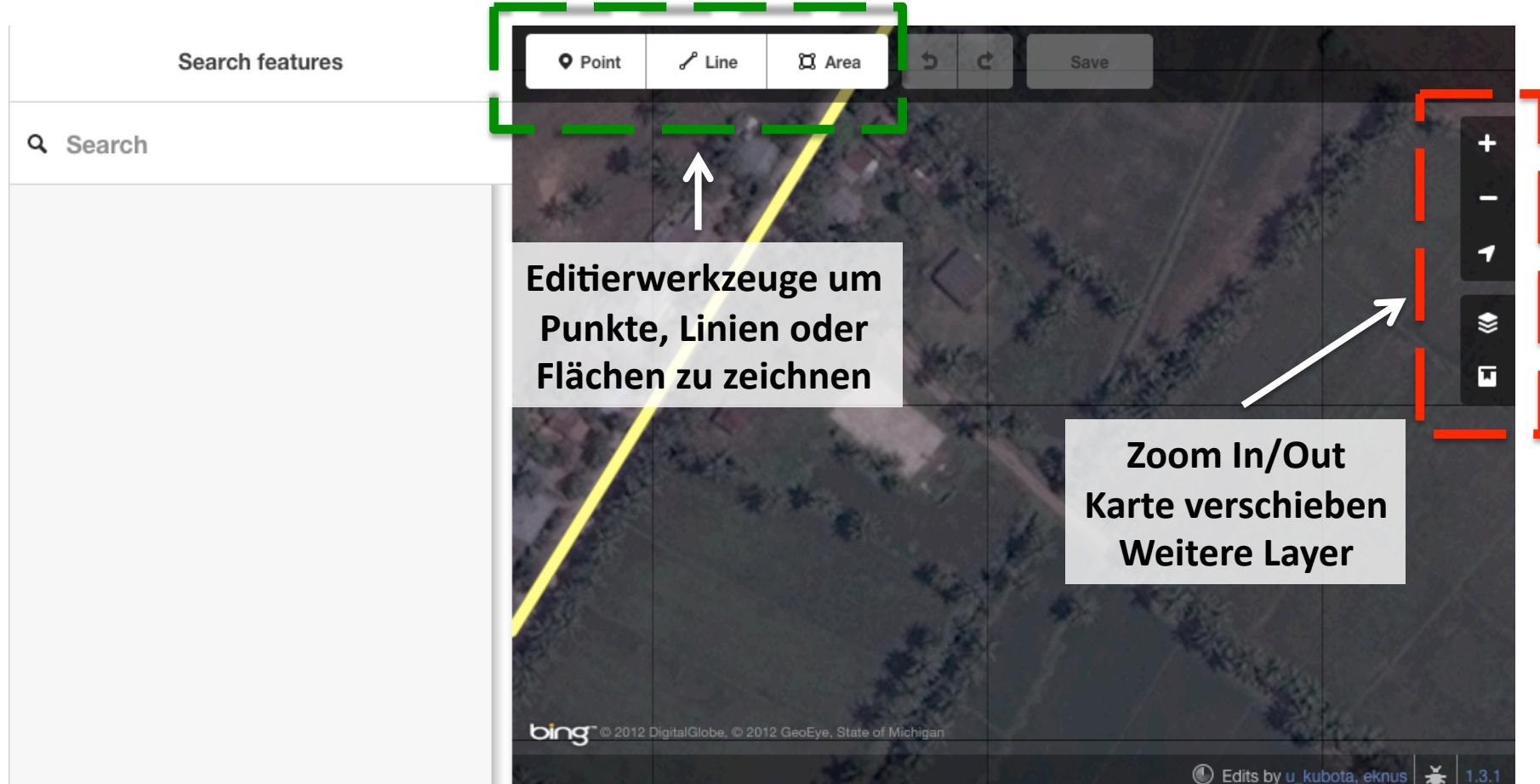
Anmeldung in iD Mehr Infos über den Editor



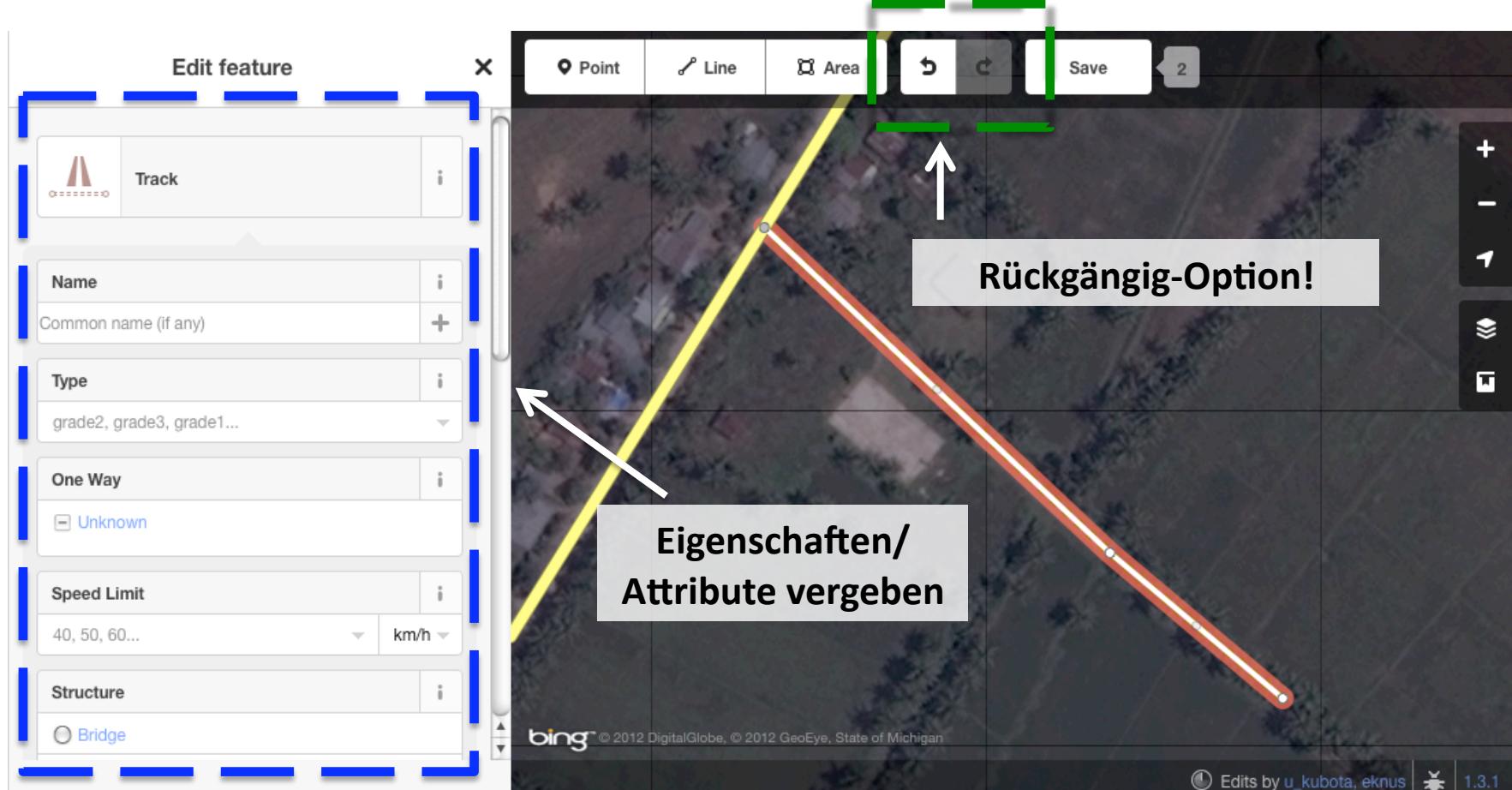
Zusätzliche Doku:

<https://github.com/hotosm/learnosm/wiki/iD-Editor>

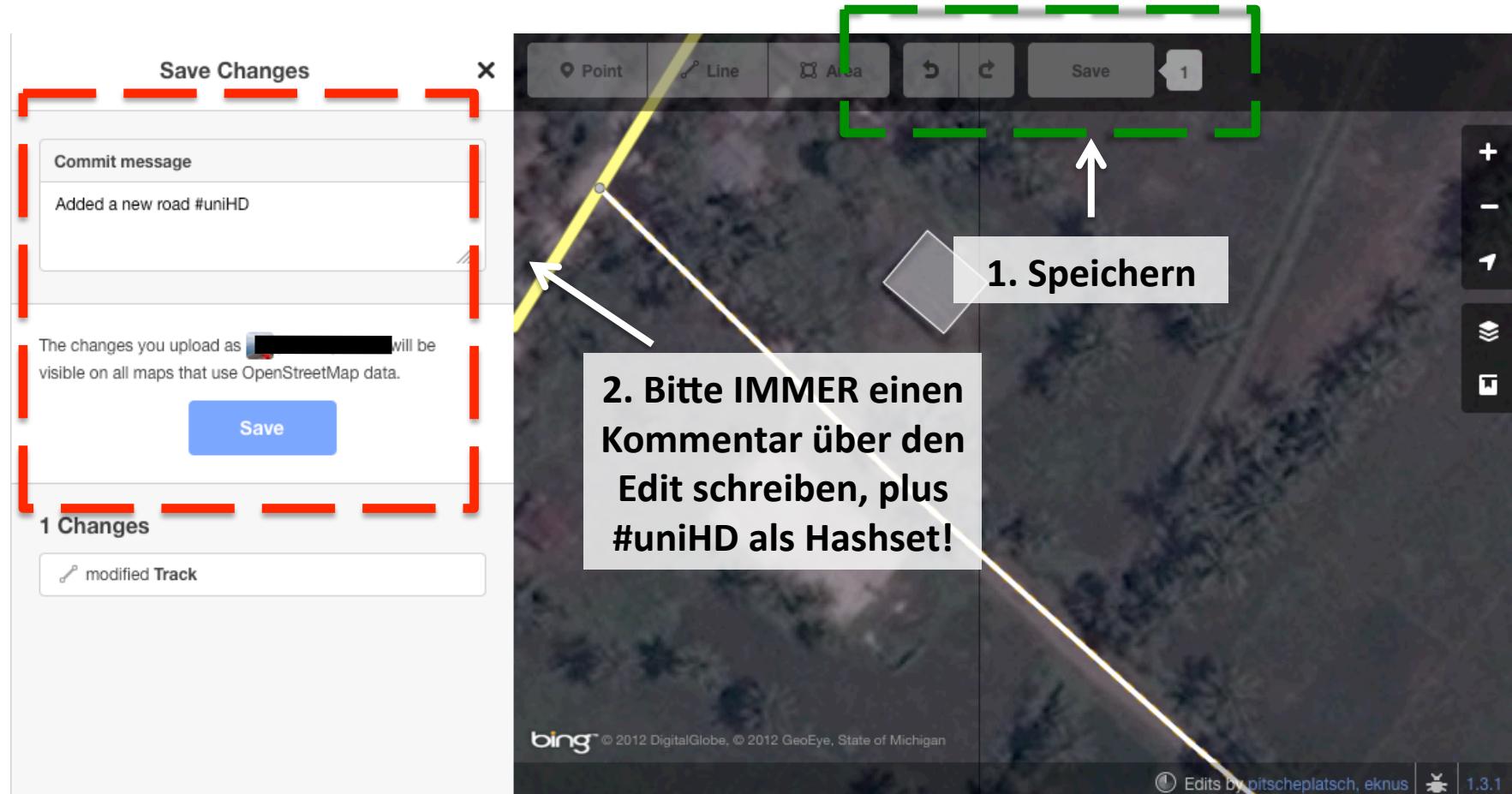
Start Mapping



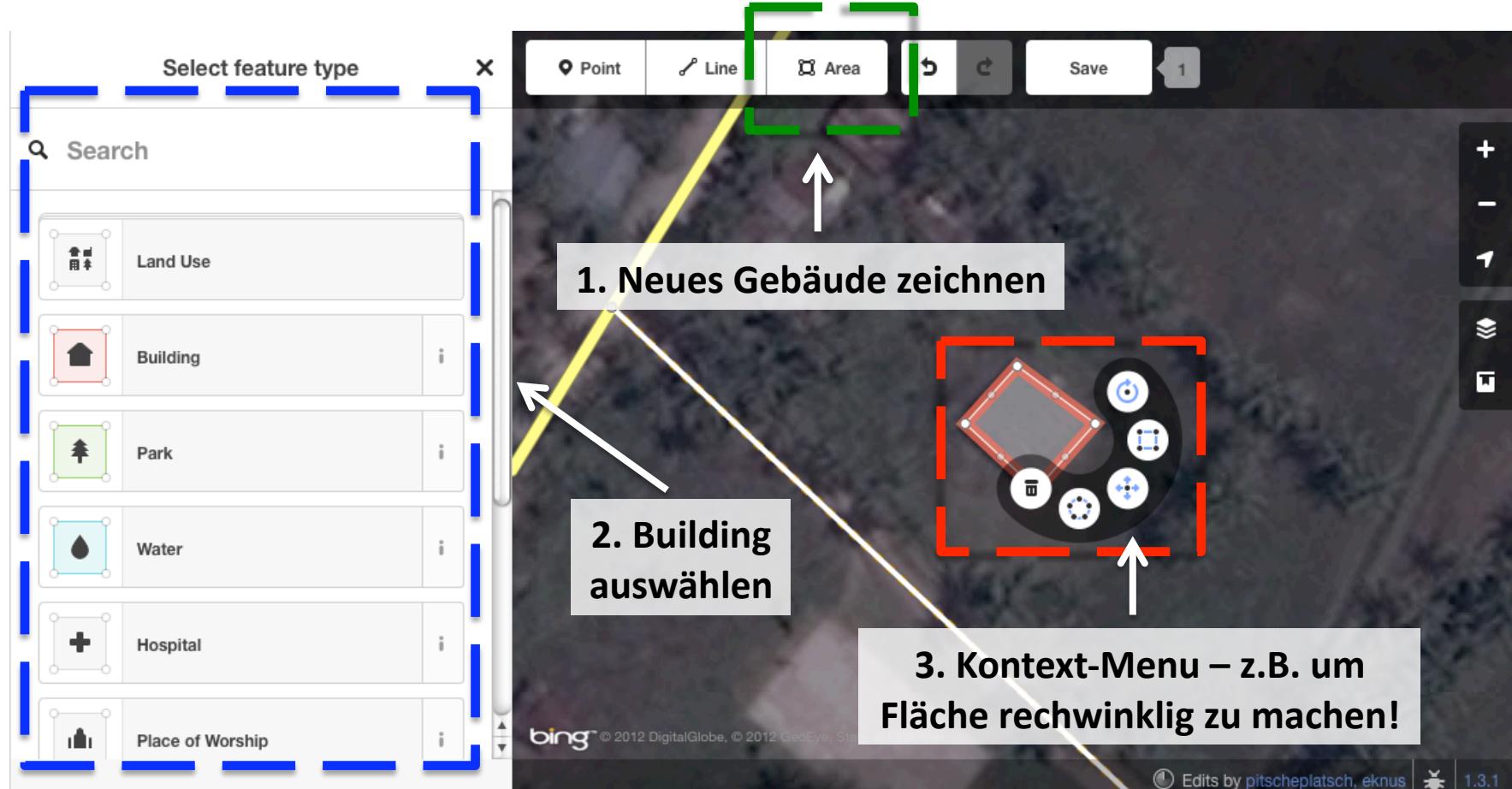
Wege zeichnen



Speichern – Am besten häufig!

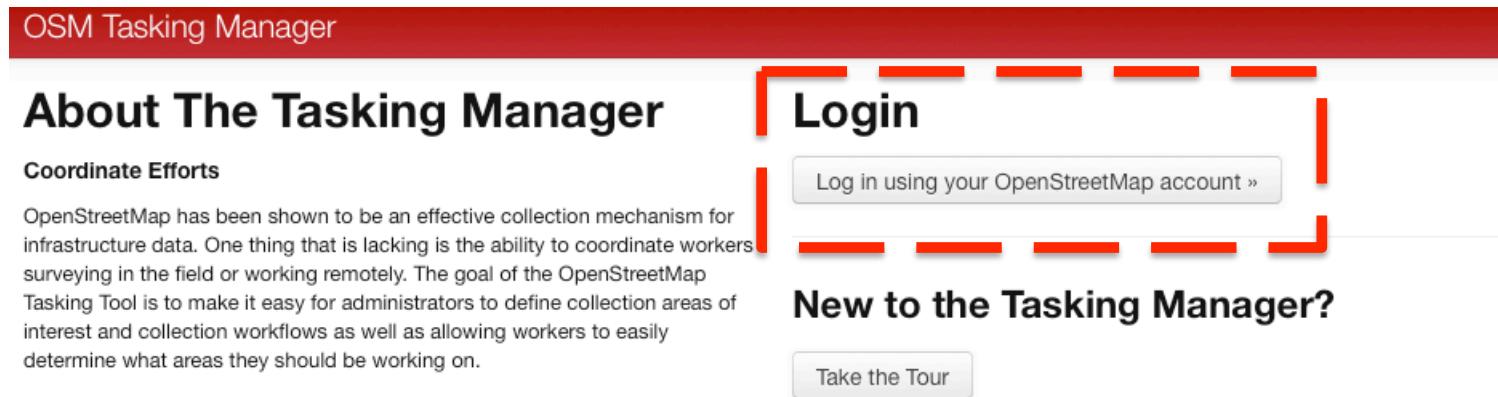


Gebäude



OSM Tasking Manager

- Online unter: <http://tasks.hotosm.org/>
Gleicher Login wie bei OSM.org!



- **Zusätzliche Doku:**
http://wiki.osm.org/wiki/OSM_Tasking_Manager

OSM Tasking Manager - Overview

OSM Tasking Manager

Find a job... All Jobs **Featured Jobs** My Jobs

Beschreibung →

Anzahl der Bearbeiter

Fortschritt

Typhoon Haiyan - Ormoc Base Mapping 10 users 34% 

Created by Rbanick
Use new satellite imagery to trace buildings, infrastructure, areas, natural features and other important visible features of the city of Ormoc.
Updated 2 minutes ago

Typhoon Haiyan - Tacloban Post-Disaster Imagery Mapping 10 users 44% 

Created by Rbanick
This task is to map the current state of Tacloban City area after Typhoon Haiyan inflicted heavy damage to buildings, infrastructure and areas.
Updated 0 minute ago

Typhoon Haiyan - Masbate Island Roads 1 user 94% 

Created by AndrewBuck
This is a task to trace the **backbone road network** for Masbate Island and the surrounding islands.
Updated 0 minute ago

Typhoon Haiyan - Coron, Palawan 5 users 90%

OSM Tasking Manager - Task

Typhoon Haiyan - Ormoc Base Mapping



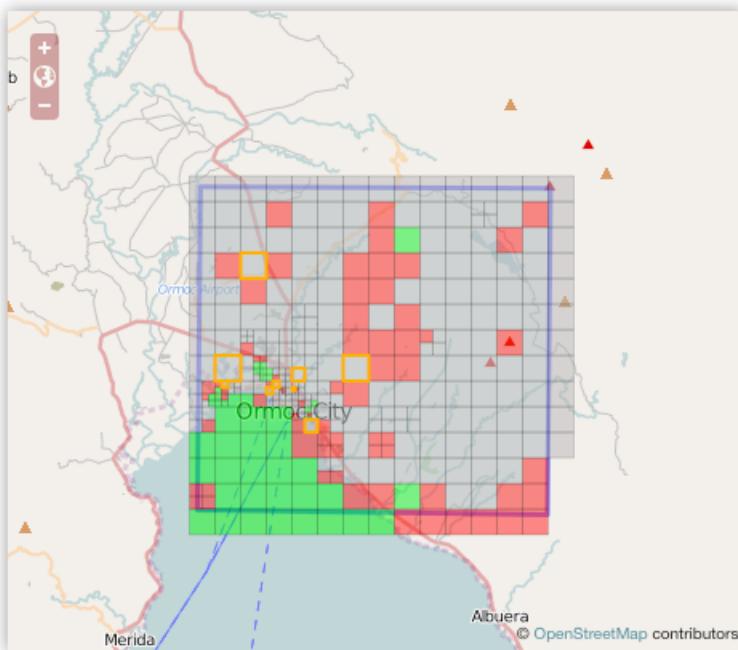
Description Workflow **Task** Users Stats

What and Why?

The U.S. Department of State's Humanitarian Information Unit (HIU) has made available **pre-disaster** imagery from Digital Globe through the NextView License.

Use new satellite imagery to trace buildings, infrastructure, areas, natural features and other important visible features of the city of Ormoc. Ormoc was devastated by Typhoon Haiyan and has gone largely unmapped to date.

Because this is pre-disaster imagery we are not doing damage assessments from this image so do not tag buildings with damage tags for this task, only map new features.



Total (342) Done (117) Validated (45) Curr. worked on (9)

Take A Task

Typhoon Haiyan - Ormoc Base Mapping



Description Workflow Task Users Stats

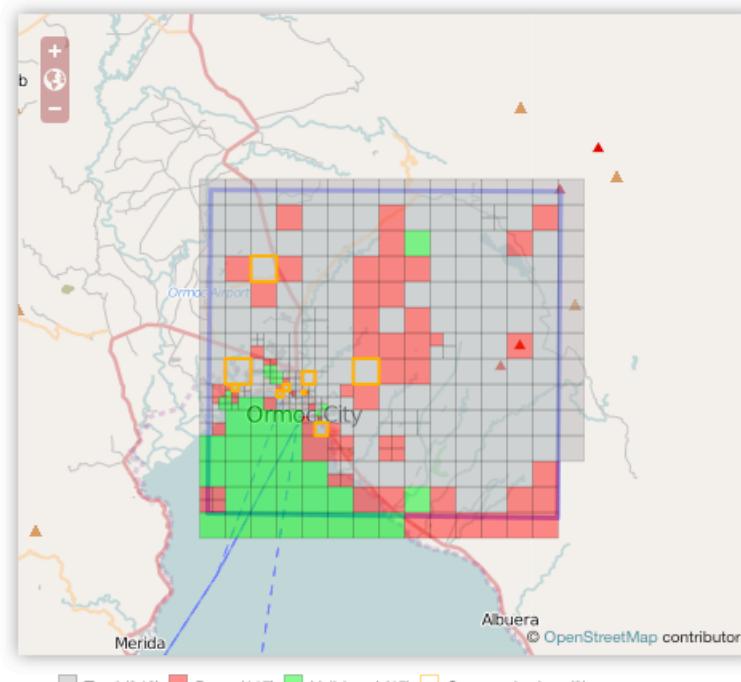
Ready?

Hey! You took a task to work on a while ago. It has been unlocked.

You can [take it](#) again.

[Take a task](#) Or choose one by [clicking](#) on the map.

If you're an experienced mapper, you can also be given a task to [validate](#).



Typhoon Haiyan - Ormoc Base Mapping



Description Workflow Task Users Stats

1. Open the area in your favorite editing tool.

[JOSM](#) [Potlatch 2](#) [Walking Papers](#) [iD](#)

Link to [.osm file](#).

None

2. Trace the elements.

Imagery

Access to this imagery is limited by the [NextView license agreement](#).

You need to [review and acknowledge the agreement](#).

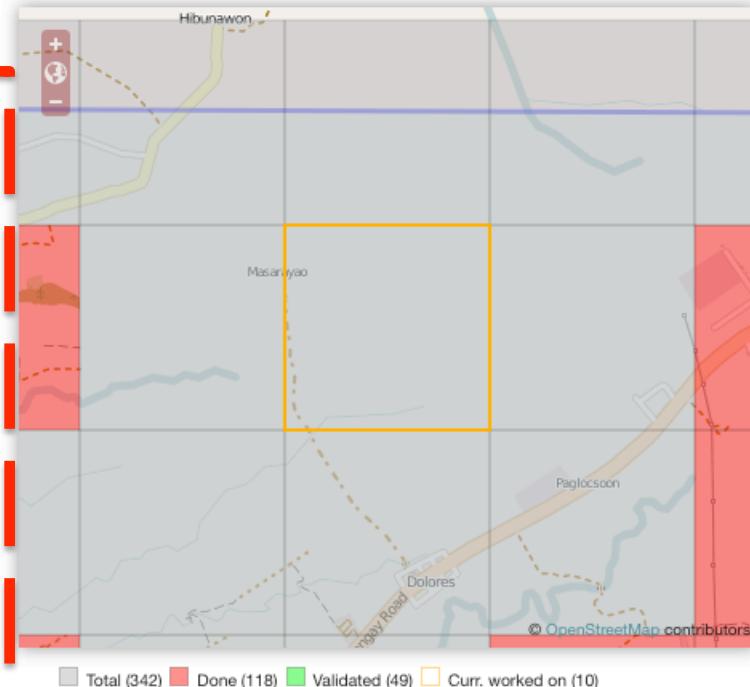
3. Add a comment and mark the task as done.

Comment

[Mark task as done](#)

Can't work on this task right now? No problem. [Unlock it!](#) Otherwise, it will be automatically unlocked in 119 minutes.

You can also [!\[\]\(bbcc5d2e6bfdea06264cef1b81418bd0_img.jpg\) Split it!](#) into smaller pieces.



**Im Zweifel:
Unlock it!**

Vielen Dank!

Fragen?

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