

Maps and Yellow Pages

Motiejus Jakštys

S Y C L Milano

2024-05-17

About me

About me

- ▶ Who attended my Cartography talk in 2022 in Milan?

About me 2024

- ▶ 2016-2023: Uber. Introduced Zig toolchain there.

About me 2024

- ▶ 2016-2023: Uber. Introduced Zig toolchain there.
- ▶ 2021: MSc in Cartography.

About me 2024

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- ▶ 2021: MSc in Cartography.
- ▶ 2024+: Chronosphere doing metrics.

A6 Östergötland
A8 Ekonomi
A10 Börsen
A12 Sverige
A13 Världen
A20 Följetong
A21 Kultur & Nöje
A24 Väder

B

B2 Linköping
B6 Mjölby
Boxholm
Ödeshög
B8 Motala
Vadstena
B10 Kinda
B10 Åtvidaberg
B11 Familj
B13 Ordet fritt
B14 Trafik
B21 Radio/tv



Rebecka

RÄTTELSE

Artisten Jonna Lee...

2/7 A27

Det är först på lördag den 4 juli som Jonna Lee uppträder på sin hemmaplan vid Motalafestivalen.

Amputationsrisk vid...

2/7 B2

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Rita Ziaubesyte och Motiejus Jakstys från Litauen gillar Klinga.

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Motal

Agenda

- ▶ About Me.

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- ▶ Yellow Pages Demos.

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- ▶ Yellow Pages Demos.
- ▶ Real Maps on contemporary devices.

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- ▶ Yellow Pages Demos.
- ▶ Real Maps on contemporary devices.
- ▶ Fix a map in OpenStreetMaps.

Preparation

Downloading the application

- ▶ Who has ever edited a map?

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- ▶ Free version has limitations, they're fine now.

Downloading

Once you open OsmAnd, Go to:

- ▶ Three arrows

Downloading

Once you open OsmAnd, Go to:

- ▶ Three arrows
- ▶ Download Maps

Downloading

Once you open OsmAnd, Go to:

- ▶ Three arrows
- ▶ Download Maps
- ▶ Europe ==> Italy ==> Lombardy ==> "Standard Map"

TODO a picture of many maps

Maps vs Yellow Pages

Examples

Major Lefkosia (Nicosia) Map

Major Lefkosia (Nicosia) Map





ADVERTISERS LOCATIONS

Go Suhlin style
Shopping and dining
with an urban edge

STURE
GALLERY

Sture's location is marked on the map in the center of the city, near the Royal Palace and the Old Town.

Go Suhlin style
Shopping and dining
with an urban edge

STURE
GALLERY

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1064
STOCKHOLM

Jewelry

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1064
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Jewelry

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TRAVELHEROES

Travel agents

TravelHeroes' location is marked on the map in the center of the city, near the Royal Palace and the Old Town.

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TAVERNA EFES

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PONG

Pong's location is marked on the map in the center of the city, near the Royal Palace and the Old Town.

PIKHUSET

Pikhuset's location is marked on the map in the center of the city, near the Royal Palace and the Old Town.

Busy schedule?

Busy schedule's location is marked on the map in the center of the city, near the Royal Palace and the Old Town.

NYMANS UR 1851

Nymans Ur 1851's location is marked on the map in the center of the city, near the Royal Palace and the Old Town.

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Pub & Celler Anno 1800

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SWEDEN BOOK SHOP

Sweden Book Shop's location is marked on the map in the center of the city, near the Royal Palace and the Old Town.

15 RESTAURANTS IN ONE PLACE

15 Restaurants in One Place's location is marked on the map in the center of the city, near the Royal Palace and the Old Town.

Buon appetito

Buon appetito's location is marked on the map in the center of the city, near the Royal Palace and the Old Town.

DETTEN

Detten's location is marked on the map in the center of the city, near the Royal Palace and the Old Town.

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Storkyrkan

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Postmuseum

Postmuseum's location is marked on the map in the center of the city, near the Royal Palace and the Old Town.

남강희관

Namgangheogwan's location is marked on the map in the center of the city, near the Royal Palace and the Old Town.

Life Mix

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STOCKHOLM MAP

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STOCKHOLM MAP

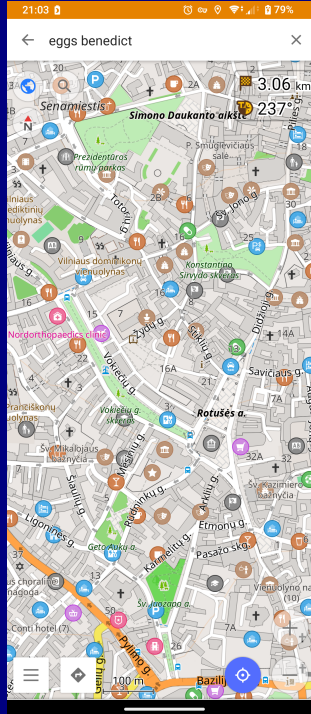
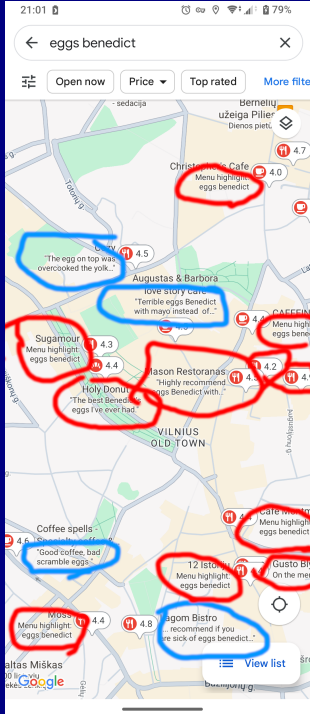
STOCKHOLM MAP's location is marked on the map in the center of the city, near the Royal Palace and the Old Town.

**EXCHANGE
AND EXPERIENCE
STOCKHOLM**

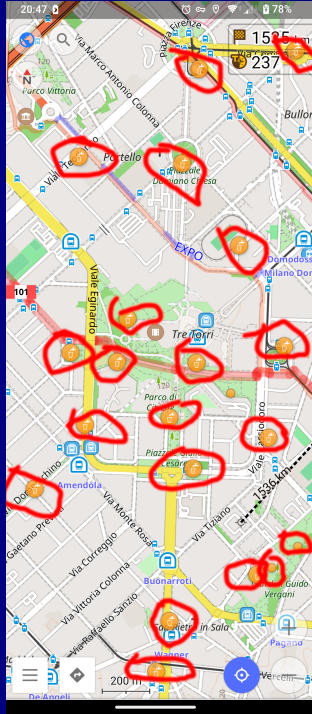
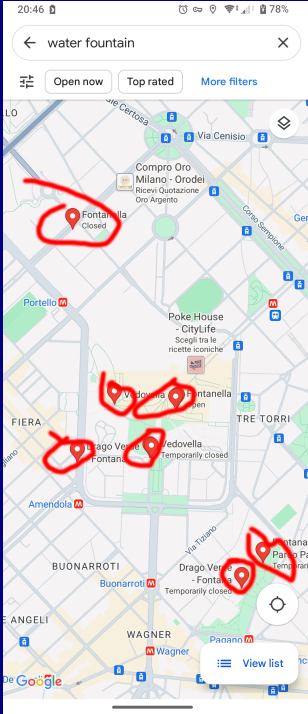
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Maps 2024: looking for eggs Benedict



Maps 2024: looking for a water fountain



Two kinds of encyclopedias

Two kinds of encyclopedias



Two kinds of encyclopedias



WIKIPEDIA
The Free Encyclopedia

Navigation mistakes

News / World

College student survives five days trapped in Grand Canyon after Google Maps error



By 9NEWS | 7:04am Mar 24, 2017



9RAW: Woman survives five days alone in the Grand Canyon



Google is incorrectly sending people down my dead end road to access the bikepath. How do i stop it?

I live on the end of a dead-end road with 3 kids and two pets. Thanks to Google we live in fear that our kids or animals are going to be hit by an angry tourist that was incorrectly sent down our street looking for the Shining Sea Bikeway. It does run behind our house but there is no public access. I have tried everything including chatting with a Google representative but to no avail. Our mailbox has been hit and our dog had a near escape because they turn around in our driveway and then angrily zoom up the street because they are upset they were misdirected.

How do I stop this?

Details

[Map Information \(roads, oceans, residential addresses\)](#), [Android](#)



Locked



This question is locked and replying has been disabled.

[I have the same question \(4\)](#)

[Subscribe](#)

A green rectangular road sign with white text is positioned in the center of the frame. The sign is divided into three horizontal sections by dashed white lines. The top section contains the words 'DEAD END' in large, bold, sans-serif capital letters. The middle section contains the words 'NO LAKE ACCESS' in the same font style. The bottom section contains the text 'Google Maps is Wrong' in a smaller, sans-serif font. The sign is set against a background of a forest with tall, thin trees and a ground covered in dry leaves and pine needles. A body of water is visible in the distance through the trees.

DEAD END

**NO LAKE
ACCESS**

Google Maps
is Wrong



Editing the map: rules

- ▶ Pair up with your neighbor.

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- ▶ Internet is bad, I prepared a handful of changes.

Editing the map: rules

- ▶ Pair up with your neighbor.
- ▶ Internet is bad, I prepared a handful of changes.
- ▶ Marler will submit the first change. Follow him up to “Upload”.

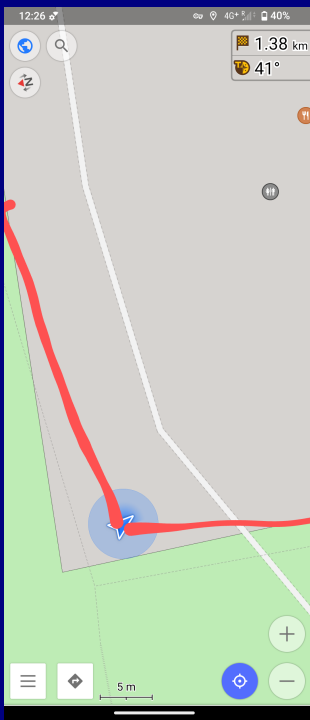
Editing the map: rules

- ▶ Pair up with your neighbor.
- ▶ Internet is bad, I prepared a handful of changes.
- ▶ Marler will submit the first change. Follow him up to “Upload”.
- ▶ I have a couple more suggestions. I will hang out outside too.

Now Johnny, Go.



Editing the map: my turn on JOSM.



Use the best tool for the job.

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- ▶ Find a business? Google.

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- ▶ Find a business? Google.
- ▶ Hiking? OSM.

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- ▶ Find a business? Google.
- ▶ Hiking? OSM.
- ▶ Urban car navigation? Google or Waze.

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- ▶ Find a business? Google.
- ▶ Hiking? OSM.
- ▶ Urban car navigation? Google or Waze.
- ▶ Outdoors car navigation? OSM.

Use the best tool for the job.

- ▶ Find a business? Google.
- ▶ Hiking? OSM.
- ▶ Urban car navigation? Google or Waze.
- ▶ Outdoors car navigation? OSM.
- ▶ Bicycle or foot navigation? OSM.

QA

Contact: <https://jakstys.lt/contact/>