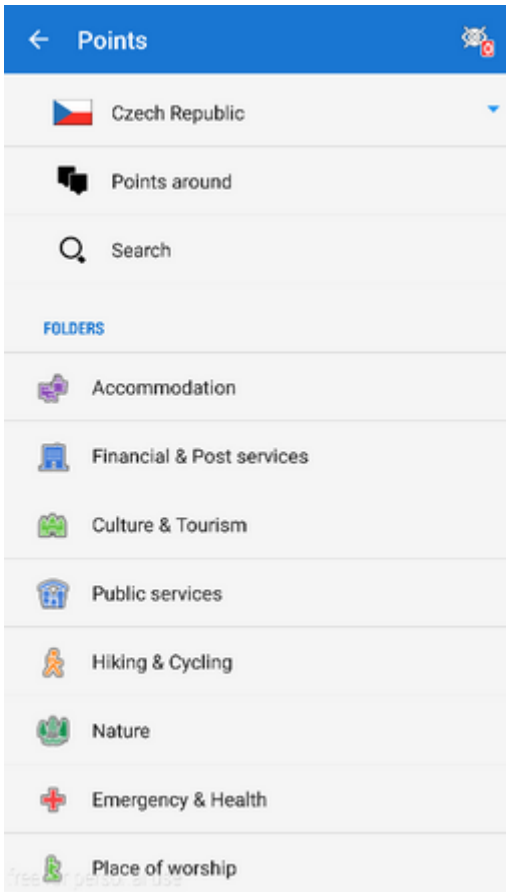
# LoPoints (BETA)

This function is not fully developed yet.

**LoPoints**, the database of OpenStreetMap points of interest is an **integral part of LoMaps**. In Locus Map, it can be displayed not only on maps but also as an autonomous database which you can **browse** and **search**.

## LoPoints screen

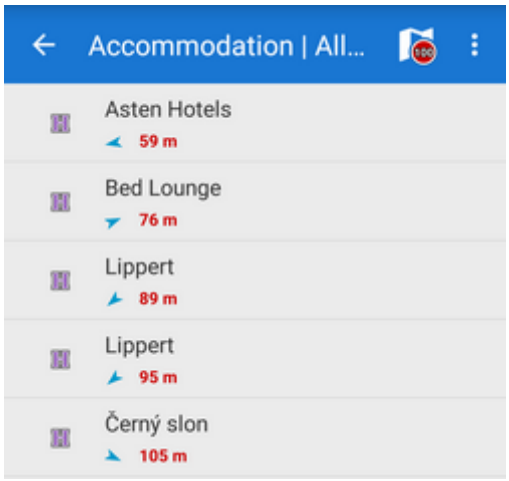
- Menu > More functions > LoPoints (BETA)
- **topbar**
  - - when particular points are selected, the button changes and displays a number of them on the map. Tapping this removes highlighting of **selected** points on the map.
  - - with this, **all** LoMaps POIs on the map can be displayed or hidden
- **LoMaps file** - select a file with the POI database. It is identical to the LoMaps file. It is possible to select one file only.
- **Points around** - displays a list of all nearest points across all folders around your current position or position of the center cursor
- **Search** - full-text search of POI. Entering the first few characters returns results that can be further refined.
- **list of POI categories** - *Accommodation, Financial&Post services, Culture&Tourism, Public services, Hiking&Cycling, Nature, Emergency&Health, Places of Worship, Food&Drink, Shopping, Sport leisure, Car services, Transportation*




# Browsing

LoPoints database consists of several **categories**, e.g. *Accommodation, Financial&Post services, Culture&Tourism* etc. Each category is sub-divided into subcategories and also contains a special parameter "**around**" that allows browsing points around the current location of the user.

Points in a selected category can be **highlighted on map** by tapping  in topbar (showing also number of points in the selected category):



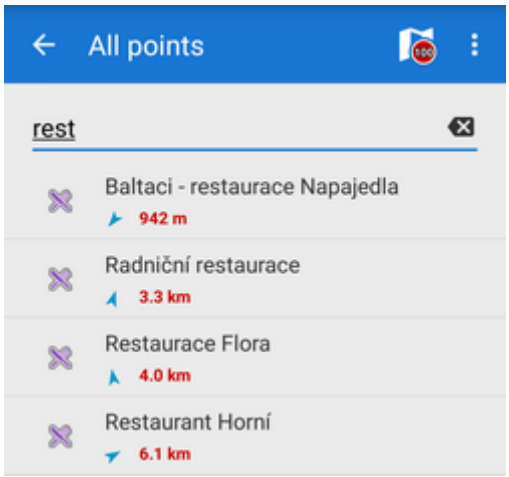

When you tap a particular point its **detail info screen opens**. All points in categories are always **sorted by distance** from the map screen cursor (or from the user's location if the device is GPS fixed

and the map centered).

It is not possible to export LoPoints. Only a highlighted display is allowed.

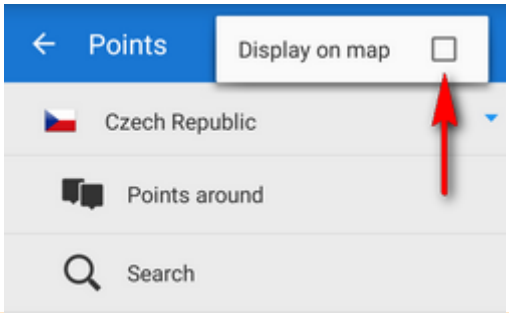
## Search

Full-text search of names and keywords. E.g. keyword “pub” returns all points with “pub” in their name, description or amenity.




## Deactivation

LoPoints can be deactivated - **hidden on the map**. Tap ⋮ in the topbar and **uncheck Display on map**.




LoPoints database (mapname.osm.db) can be used only when a corresponding LoMap map file (mapname.osm.map) is present in /mapsVector/ directory. If the map file is removed (e.g. due to saving space for use of other map) the POI file cannot be initialized.

From:
https://docs.locusmap.eu/ - **Locus Map Classic - knowledge base**

Permanent link:
**https://docs.locusmap.eu/doku.php?id=manual:user_guide:points:locus_maps_pois&rev=1579873370**

Last update: **2020/01/24 13:42**