

# GeoIP (1)

## Inhaltsverzeichnis

- [1 Installation of the extended geo ip database](#)

Describes the installation of the extended geo ip database to be able to use city names.

The following functions are using data of the geo ip database:

- !location command
- welcomemessages
- [funmessages](#)

The delivered geo ip database offers only continent and country data. To get city data you need the extended (bigger) database.

## **1 Installation of the extended geo ip database**

The following steps are necessary to that end:

- Download the "GeoLite2 City" database in the "MaxMind DB binary, gzipped" format from [this site](#).
- Open or extract the GZ download with an appropriate program.
- Copy the file `GeoLite2-City.mmdb`, which is located in the subfolders, to the following target:  
`GSManger/daemon/libraries/geoip/`

To test the installation, restart the GSManager and check the output/logfile for the following line: `Info: GeoIP: Database ... successfully opened.` You should see that the new database `GeoLite2-City.mmdb` is used instead of the standard database `geoip.mmdb`.