## Download OSRM on local desktop

* Download Ubuntu and download OSRM server on it following the instructions below.
* Graphical user interface

  Description automatically generated
* wget https://download.geofabrik.de/asia/malaysia-singapore-brunei-latest.osm.bz2
* ln -s osrm-backend/profiles/car.lua profile.lua
* cd ../../
* ln -s osrm-backend/profiles/car.lua profile.lua
* ln -s osrm-backend/profiles/lib
* mv osrm-backend/build/malaysia-singapore-brunei-latest.osm.bz2 .
* bzip2 -d malaysia-singapore-brunei-latest.osm.bz2
* osrm-extract malaysia-singapore-brunei-latest.osm -p ./osrm-backend/profiles/car.lua
* osrm-contract malaysia-singapore-brunei-latest.osrm
* osrm-routed malaysia-singapore-brunei-latest.osrm

## Run local OSRM before running all 3 microservices locally

* From ~ (root), “cd osrm”.
* ~/osrm$ osrm-routed malaysia-singapore-brunei-latest.osrm

Text

Description automatically generated