

```
osmfilter skopje1.osm --keep="amenity=vehicle_inspection and addr:postcode=1000" | osmconvert64-0.8.8p - --all-to-nodes --csv="@id @lon @lat name addr:city addr:country addr:housenumber addr:postcode addr:street" --csv-headline --csv-separator="," -o="Reg_Vozila.csv"
```

```
osmfilter skopje.osm --keep="government=office and addr:postcode=1000" | osmconvert64-0.8.8p - --all-to-nodes --csv="@id @lon @lat name addr:city addr:country addr:housenumber addr:postcode addr:street" --csv-headline --csv-separator="," -o="Instituti.csv"
```

```
osmfilter skopje.osm --keep="government=agency and addr:postcode=1000" | osmconvert64-0.8.8p - --all-to-nodes --csv="@id @lon @lat name addr:city addr:country addr:housenumber addr:postcode addr:street" --csv-headline --csv-separator="," -o="Agencii.csv"
```

```
osmfilter skopje.osm --keep="office=insurance and addr:postcode=1000" | osmconvert64-0.8.8p - --all-to-nodes --csv="@id @lon @lat name addr:city addr:country addr:housenumber addr:postcode addr:street" --csv-headline --csv-separator="," -o="Fondovi.csv"
```

```
osmfilter skopje.osm --keep="amenity=police and addr:postcode=1000" | osmconvert64-0.8.8p - --all-to-nodes --csv="@id @lon @lat name addr:city addr:country addr:housenumber addr:postcode addr:street" --csv-headline --csv-separator="," -o="PoliciskiStanici.csv"
```

```
osmfilter skopje.osm --keep="government=register_office and addr:postcode=1000" | osmconvert64-0.8.8p - --all-to-nodes --csv="@id @lon @lat name addr:city addr:country addr:housenumber addr:postcode addr:street" --csv-headline --csv-separator="," -o="MaticniKnigi.csv"
```

```
osmfilter skopje.osm --keep="government=ministry and addr:postcode=1000" | osmconvert64-0.8.8p - --all-to-nodes --csv="@id @lon @lat name addr:city addr:country addr:housenumber addr:postcode addr:street" --csv-headline --csv-separator="," -o="Ministerstva.csv"
```

```
osmfilter skopje.osm --keep="amenity=townhall and addr:postcode=1000" | osmconvert64-0.8.8p - --all-to-nodes --csv="@id @lon @lat name addr:city addr:country addr:housenumber addr:postcode addr:street" --csv-headline --csv-separator="," -o="Opstini.csv"
```

- Со користење на алатките за командна линија, *osmfilter* и *osmconvert*, како и командите наведени погоре, се преземаат и филтрираат податоците од *OpenStreetMap*. Односно, ги извадивме сите потребни институции и нивните основни информации и сето тоа го зачувавме во .csv фајлови, посебно за секој тип на институција.