







| traffic   |                  |  |
|---|------------------|--|
|  <b>id</b> | INTEGER          |  |
| road_id   | INTEGER          |  |
| <b>traffic</b>  | DOUBLE PRECISION |  |
| <b>direction</b>  | BOOLEAN          |  |


| roads   |                   |  |
|---|-------------------|--|
|  <b>id</b> | INTEGER           |  |
| osm_id  | BIGINT            |  |
| osm_name  | CHARACTER VARYING |  |
| type  | INTEGER           |  |
| source_id   | INTEGER           |  |
| target_id   | INTEGER           |  |
| length  | DOUBLE PRECISION  |  |
| speed   | INTEGER           |  |
| cost  | DOUBLE PRECISION  |  |
| reverse_cost  | DOUBLE PRECISION  |  |
| geometry  | USER-DEFINED      |  |
| oneway  | BOOLEAN           |  |
| speed_bike  | INTEGER           |  |

| type_roads_value  |         |  |
|---|---------|--|
|  <b>id</b> | INTEGER |  |
| <b>name</b>   | TEXT    |  |

| nodes   |              |  |
|---|--------------|--|
|  <b>id</b> | BIGINT       |  |
| geometry  | USER-DEFINED |  |
| osm_id  | BIGINT       |  |

| od_pairs  |                  |  |
|---|------------------|--|
|  <b>id</b> | INTEGER          |  |
| <b>origin_id</b>  | INTEGER          |  |
| <b>destination_id</b>   | INTEGER          |  |
| <b>num_of_trip</b>  | DOUBLE PRECISION |  |

| zones   |                       |  |
|---|-----------------------|--|
|  <b>id</b> | INTEGER               |  |
| node_id   | INTEGER               |  |
| name  | TEXT                  |  |
| <b>num_of_people</b>  | INTEGER               |  |
| geometry  | USER-DEFINED          |  |
| type  | CHARACTER VARYING(50) |  |
| subtype   | CHARACTER VARYING     |  |
| age_00_05   | DOUBLE PRECISION      |  |
| age_06_11   | DOUBLE PRECISION      |  |
| age_12_14   | DOUBLE PRECISION      |  |
| age_15_17   | DOUBLE PRECISION      |  |
| age_18_29   | DOUBLE PRECISION      |  |
| age_30_44   | DOUBLE PRECISION      |  |
| age_45_64   | DOUBLE PRECISION      |  |
| age_65_79   | DOUBLE PRECISION      |  |
| age_80_99   | DOUBLE PRECISION      |  |
| valid   | BOOLEAN               |  |

| general_area_information  |                  |  |
|---|------------------|--|
|  <b>id</b> | INTEGER          |  |
| name  | TEXT             |  |
| walking   | DOUBLE PRECISION |  |
| cycling   | DOUBLE PRECISION |  |
| driver  | DOUBLE PRECISION |  |
| geometry  | USER-DEFINED     |  |