

# The data behind the map

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## Categories POIs on the map *Home:*

### Category: Entrances

barrier=entrance  
door = sliding  
automatic\_door = \*  
entrance=yes

### Category: Parking Capacity

capacity:disabled = \*  
parking\_space=disabled

### Category: Equipment/facilities (Footpaths/Stairs)

tactile\_paving=yes/no  
handrail = yes/no  
handrail:left = yes  
handrail:right = yes  
incline = up/down/0%/10%  
ramp = yes/no  
ramp:wheelchair=\*  
surface =\* AND highway=footway|path|pedestrian  
footway:surface=\*  
smoothness =\* AND highway=footway|path|pedestrian  
kerb = \*  
barrier = kerb  
barrier = cattle\_grid

### Category: Wheelchair (Buildings & POIs)

wheelchair=\*  
toilets:wheelchair=\*  
elevator:wheelchair=\*  
wheelchair:inside\_elevator=\*  
wheelchair:elevator=\*

### Category: Information boards

information=tactile\_map  
information=tactile\_model  
wheelchair:description~=\*  
blind:description:~=\*  
deaf:description:~=\*  
tactile\_writing:~=\*

### Category: Traffic signals

crossing~=\*  
traffic\_signals:~=\*

## Categories by impairment on the map *accessible places*:

### Category: Visual impairment

automatic\_door=\* AND automatic\_door !=no  
tactile\_paving = yes  
handrail = yes  
information = tactile\_map  
information = tactile\_model  
~blind:description~.\*  
(highway=footway AND surface=\*)  
footway:surface=\*  
traffic\_signals:sound=yes  
traffic\_signals:vibration=yes  
traffic\_signals:floor\_vibration=yes  
traffic\_signals:arrow=yes  
traffic\_signals:minimap=yes  
(crossing = \* AND crossing:island=yes)  
entrance=yes

### Category: Deaf or hard hearing

deaf:description~.\*  
traffic\_signals:vibration=yes  
traffic\_signals:floor\_vibration=yes  
traffic\_signals:minimap=yes

### Category: Mobility impairment

kerb~'lowered|no|flush'  
barrier=entrance  
building:entrance\_ramp=yes  
door=sliding  
automatic\_door=\* with automatic\_door!=no  
capacity:disabled=\* AND capacity:disabled!=no, capacity:disabled!=0  
~handrail~yes  
ramp=yes  
ramp\_wheelchair=yes  
highway~footway|path|pedestrian AND  
surface~paved|asphalt|concrete|compacted|metal|sett|paving\_stones|concrete:plates  
|concrete:lanes  
smoothness~excellent|good|intermediate  
~wheelchair~yes|designated|limited  
~wheelchair:description~.\*  
crossing = \* AND crossing:island=yes

## Categories by impairment on the map *inaccessible places*:

### Category: Deaf or hard hearing

traffic\_signals:vibration=no|unknown  
traffic\_signals:floor\_vibration=no|unknown  
capacity:disabled= no|unknown

### Category: Visual impairment

automatic\_door=no  
tactile\_paving =no  
handrail=no  
handrail:left=no  
handrail:right=no  
surface!=‘paved’, ‘asphalt’, ‘concrete’  
footway:surface!=‘paved’, ‘asphalt’, ‘concrete’  
information != ‘tactile\_map’  
Information != ‘tactile\_model’  
crossing=no|unmarked|uncontrolled  
crossing:island=no  
traffic\_signals:sound != yes  
traffic\_signals:vibration=no|unknown  
traffic\_signals:floor\_vibration=no|unknown  
capacity:disabled= no|unknown

### Category: Mobility impairment

kerb=raised|rolled|yes  
barrier=cattle\_grid  
~ramp~=no  
capacity:disabled=no|unknown|0  
highway~footway|path|residential|service AND  
surface~stepping\_stones|gravel|rock|woodchips  
footway:surface~stepping\_stones|gravel|rock|woodchips  
highway~footway|path|residential|service AND  
~smoothness~=bad|very\_bad|horrible|impassable  
~wheelchair~no  
wheelchair!=limited