

BZ10M: Bolzano

Import

```
imp user/pass file=/home/students/vrepsys/sensors-16-01-2007.dmp full=y
```

Two tables will be imported: SENSORS and SENSORS_DATA

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No indexes will be created automatically while importing yet.

Tables

SENSORS:

SENSOR_ID	NUMBER(16)	
NAME	VARCHAR2(16)	Name of the sensor

SENSORS_DATA:

SENSORS_DATA_ID	NUMBER(16)	
SENSOR_ID	NUMBER(16)	Foreign key, references SENSORS table
LANE	NUMBER(16)	The number of the lane
TIME	TIMESTAMP	Time of the flow (the data is collected every half an hour)
VEHICLE_TYPE	NUMBER(1)	0 for light vehicle, 1 for heavy vehicle
DIRECTION	NUMBER(1)	0 for "out of the city", 1 for "into the city", 3 for unknown direction. NOTE: no directions known yet
FLOW	NUMBER(16)	Number of cars that have passed the sensor in half an hour starting with TIME

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