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 colleted every half an hour) |
| VEHICLE_TYPE | NUMBER(1) | 0 for light vehicle, 1 for heavy vehicle |
| DIRECTION | | 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 passed in half an hour starting with TIME |

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