Delete Query
in MarushkaDesign

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GEOVAP
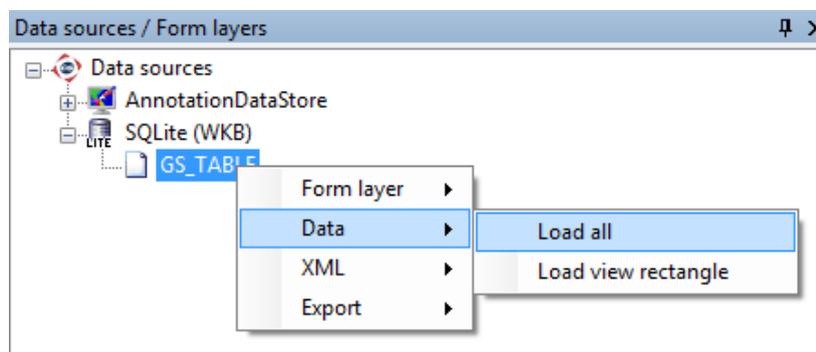
1 Aim of the Example

In this example we will demonstrate drawing elements and their subsequent deletion in MarushkaDesign. This example was created in version 4.0.1.0., so it does not have to be compatible with older versions.

2 Working with Example

o Unzip the **DeleteQuery_EN.zip** into **c:\MarushkaExamples** folder. The target folder must be respected due to interconnection of paths with the project. In the case of placing the files in the different folder, it would not be possible to work with an example.

o Open the project **DeleteQuery_CZ.xml** in MarushkaDesign environment.

o Select form layer GS_TABLE, in the context menu choose Data – Load all:

o In map window choose „Fit all":

o Launch the local web server:

3 Dialog Box Sample

Fig 1: Cell placement in the local web server environment
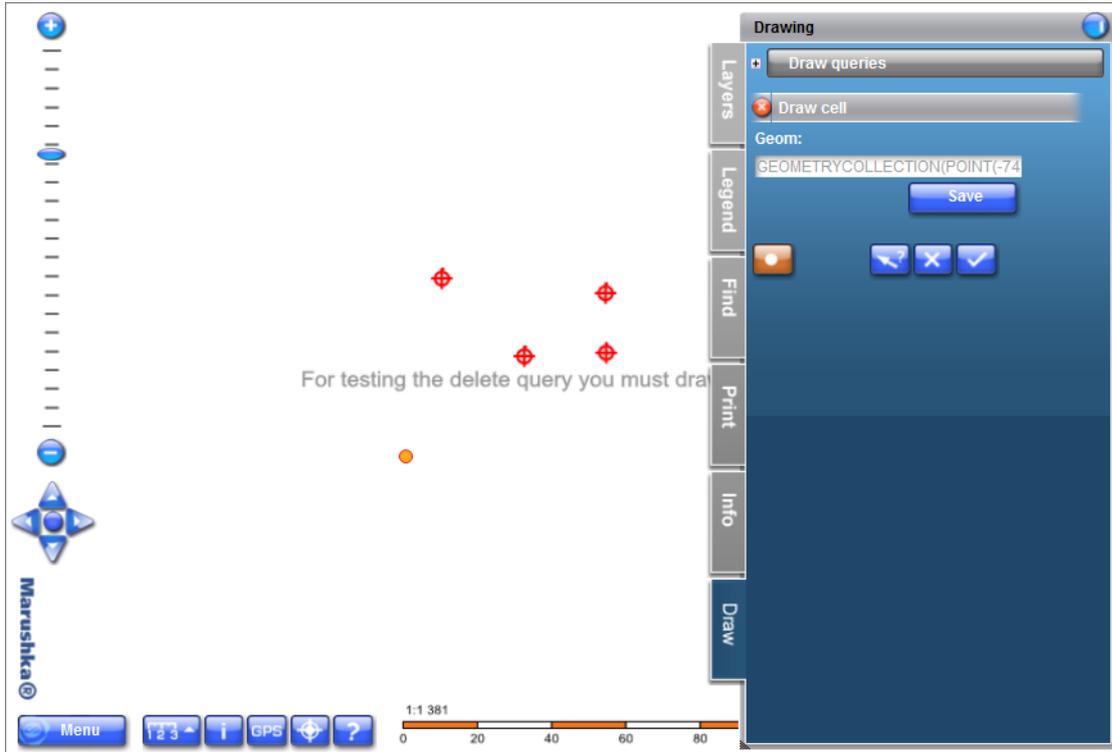

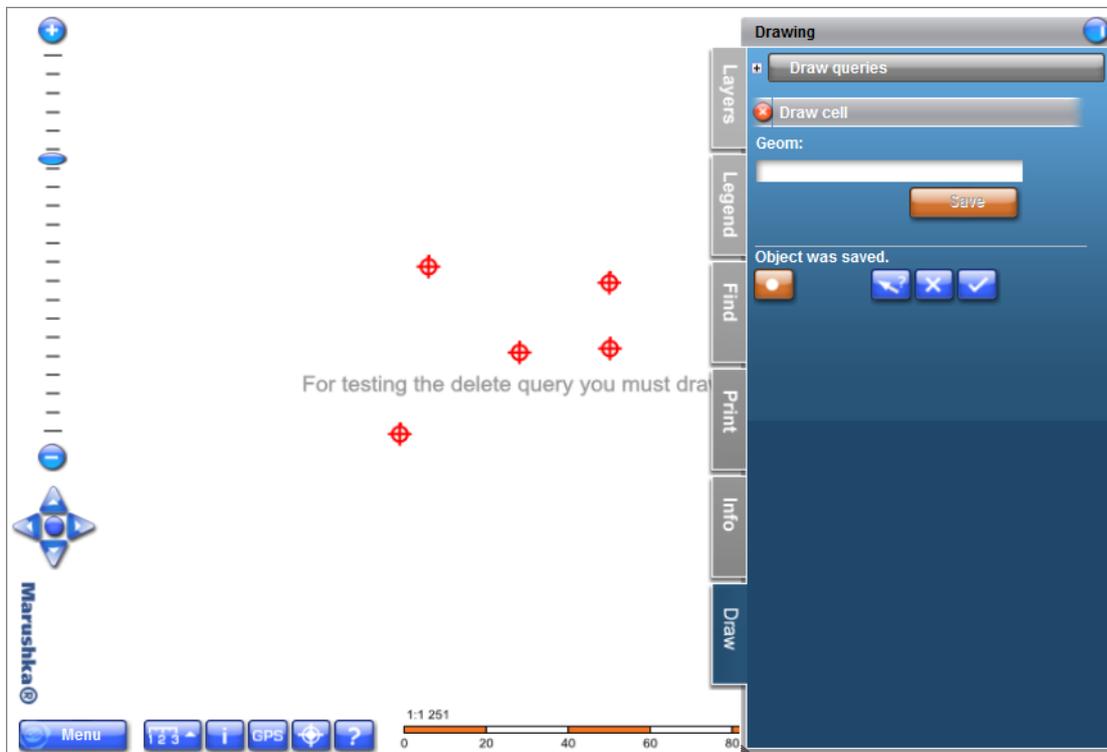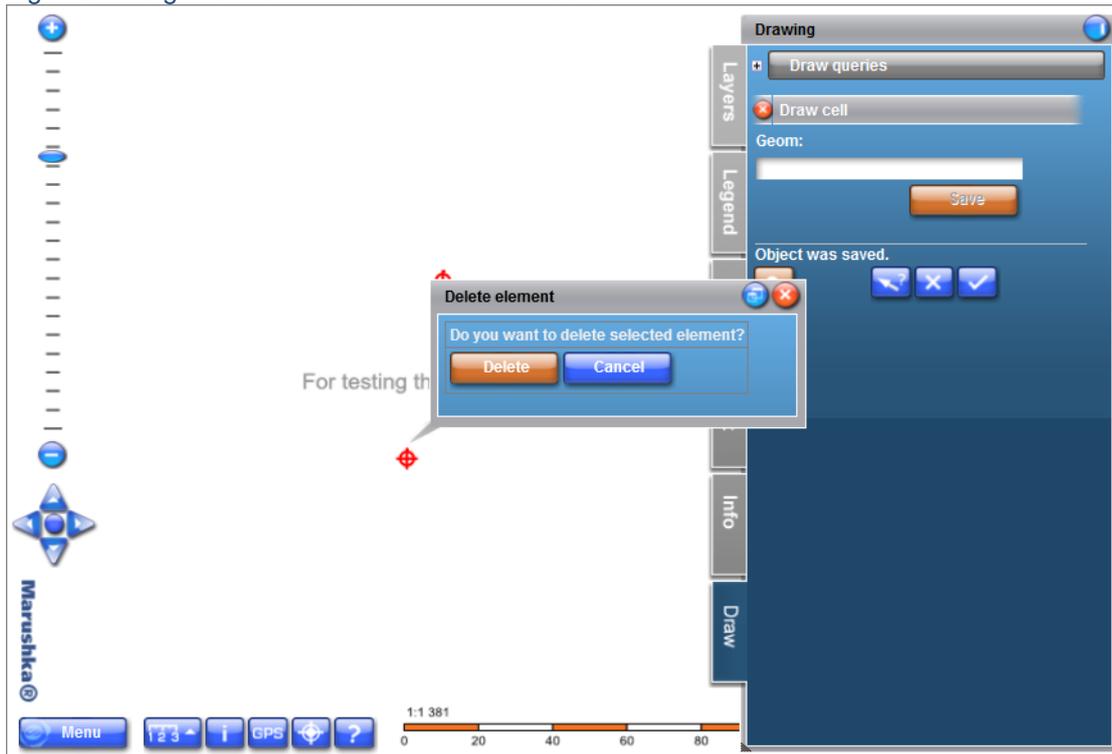Fig 2: Saving the cell in the local web server environment

Fig 3: Deleting cell in the local web server environment

4 A Brief Description of the Example in MarushkaDesign

The test example contains a SQL database with one publish layer. In the data source is one form layer related to the physical layer (database table) GS_TABLE. This example also contain annotation layer *Annotation*.

First it is necessary to draw a cell using draw query ***Draw cell*** in the panel tabs, in panel *Draw*. The

cell is drawn by clicking on *Draw cell* in the tree of queries. Here click on the button *Create point* and place it by clicking the left mouse button in the map. Then it is necessary to confirm the location of the cell in the map by clicking on *Save* button.

In the next step, it is now possible to delete a cell, which was created in this way. It is done by SQL phrase ***Delete element*** in the query library. Form layer GS_TABLE has in the form layer property *SlqStmtTemplate* set SQL phrase `DELETE from GS_TABLE where id = ~(long)ID~`.

The deletion of the cell itself is done by clicking the left mouse on the cell surface. The dialog box appears, asking if you really want to delete the cell. After clicking on the button Delete, the cell will be finally deleted.