



WINDOW-LEVEL TOOL

Table Editor

A grid-based editor for viewing and modifying table rows — browse, filter, sort, edit, and chart records directly without writing SQL.

Who

WHO IT IS FOR

Developers and testers who need to inspect or correct table data quickly during development and maintenance.

What

WHAT IT DOES

The Table Editor opens any table in an Excel-like grid, loading rows from an optional SQL WHERE clause up to a row limit you set (default 100). Click a column header to filter and sort it, or right-click a Date, DateTime, or numeric header to change how that column is displayed; Natural-Key columns appear inline as “<column> (NK)” beside their foreign key, and the NK Info toggle shows how many the table has. The grid opens Locked as a safety default — unlock it to edit cells or add a new row, then re-lock to review and batch-save your changes. You can also follow one-click foreign-key links to related tables, chart the current grid (carrying the NK columns and tagging the chart to its [schema].[table] so named charts save against it), and, while Locked, right-click selected rows to generate a transaction-wrapped DELETE batch that opens in a Query window for review.

When

WHEN TO USE IT

Use it to verify, correct, or populate data during development and testing, or to follow a record across foreign keys without writing JOINS.

Where

WHERE TO FIND IT

Open it from the Table Editor button in the Searcher header (a Pro feature); it opens as its own window. The top bar holds the table picker, Refresh, Add Row, the Lock toggle, the Limit box, and a connection button for re-pointing the editor at a different server or database. At the top right, the camera icon captures a screenshot (saved to your export folder, which then opens) and the lightbulb icon opens the Tip of the Day. A row-count label and an export icon sit beside the chart icon: the label turns yellow, reading “N+ rows,” when more records exist than the limit allows, and the export icon saves the loaded rows to CSV, Excel, JSON, TSV, Markdown, or HTML.

Why

WHY IT MATTERS

It lets you work with data directly and safely, with filtering, sorting, and relationship navigation built in — far faster than writing throwaway SELECTs and UPDATES.

SCREENSHOT

McSaver Search — Table Editor

-- Select Table --

Table: BusinessEntityAddress (Person)

Refresh

Locked

Limit: 100

☒ NK Info (2)

Left (3):

Right:

Where: e.g. Status = 1 AND CreatedDate > '2024-01-01'

100+ rows

BusinessEntityID	AddressID	AddressID (NK)	AddressTypeID	AddressTypeID (NK)	rowguid	ModifiedDate
12	1	[1970 Napa Ct. null Bothell 79 98011]	2	[Home]	8aa698fc-090f-42ee-a197-2e7f7394d9f1	2014-09-12 11:15:06.967
123	2	[9833 Mt. Dias Blv. null Bothell 79 98011]	2	[Home]	e5c2ea88-0499-45c4-9c27-938e1dbf9c37	2014-09-12 11:15:06.967
285	3	[7484 Roundtree Drive null Bothell 79 98011]	2	[Home]	dacfbcb8f-1f78-4909-a25d-232034a831c1	2014-09-12 11:15:06.967
251	4	[9539 Glenside Dr null Bothell 79 98011]	2	[Home]	1fce9144-06cb-467d-aa5d-b2ea6f68d019	2014-09-12 11:15:06.967
124	5	[1226 Shoe St. null Bothell 79 98011]	2	[Home]	0fa92f54-0d7c-4944-aa88-c2e9ea6dd5dc	2014-09-12 11:15:06.967
210	6	[1399 Firestone Drive null Bothell 79 98011]	2	[Home]	b92916db-2eca-4001-840e-7e95a9149511	2014-09-12 11:15:06.967
88	7	[5672 Hale Dr. null Bothell 79 98011]	2	[Home]	77359fff-8594-45d1-a28d-fc6e1cd65028	2014-09-12 11:15:06.967
59	8	[6387 Scenic Avenue null Bothell 79 98011]	2	[Home]	75c5c433-4bf1-4f67-ac8f-07d97e481b1b	2014-09-12 11:15:06.967
1470	9	[8713 Yosemite Ct. null Bothell 79 98011]	5	[Shipping]	432bbe2-8a6b-45e3-8915-9350f0434e3f	2012-05-30 00:00:00
212	10	[250 Race Court null Bothell 79 98011]	2	[Home]	976974c8-6655-4a9d-bee8-3fd0478f8858	2014-09-12 11:15:06.967
430	11	[1318 Lasalle Street null Bothell 79 98011]	5	[Shipping]	3d88495a-776e-414a-a91e-6d8979a35d86	2013-02-28 00:00:00
9196	12	[5415 San Gabriel Dr. null Bothell 79 98011]	5	[Shipping]	4fd3a574-162e-43b7-848c-9041b75138b3	2013-01-05 00:00:00
17400	13	[9265 La Paz null Bothell 79 98011]	5	[Shipping]	327f1654-342c-44db-8b70-92f205a37ee8	2013-12-14 00:00:00
85	14	[8157 W. Book null Bothell 79 98011]	2	[Home]	1d0d6d8b-ada6-4fbf-8e08-a2d406e6c51c	2014-09-12 11:15:06.967
5124	15	[4912 La Vuelta null Bothell 79 98011]	5	[Shipping]	7ef5b6f3-b9b8-4773-a698-7ac3f3f23df5	2013-11-18 00:00:00
17691	16	[40 Ellis St. null Bothell 79 98011]	5	[Shipping]	4294e814-583b-4c73-919e-aade5f9f56ef	2012-11-09 00:00:00
4873	17	[6696 Anchor Drive null Bothell 79 98011]	5	[Shipping]	32f1c3c9-9846-49cc-94fe-7443b1a1fdbb	2013-11-08 00:00:00
4388	18	[1873 Lion Circle null Bothell 79 98011]	5	[Shipping]	84862c05-0c8c-45ec-afa0-0d02148c27d2	2013-11-30 00:00:00
11072	19	[3148 Rose Street null Bothell 79 98011]	5	[Shipping]	d92f4f4d-ab66-47e4-9a26-dd347dbdfce1	2014-04-03 00:00:00
76	20	[5672 Thompson Dr. null Bothell 79 98011]	2	[Home]	c906e132-7013-46cb-8d08-417b36c33320	2014-09-12 11:15:06.967

Table Editor as shown on mcsavertechnologies.com



Tip of the Day 23 tips

Every Tip of the Day for this tab — open them in the app from the lightbulb icon.

- VALUE

Browse, insert, update, and delete table rows directly in a grid — no SQL required — so you can fix data issues or explore records without switching to a query tool.
- OVERVIEW

The Table Editor opens a grid-based editor where you pick a table, set an optional WHERE clause and row limit, then view and modify data live.
- ACTION

Use the Table dropdown at the top to pick any table in the database — the grid loads the first batch of rows automatically.
- FILTER

Type a SQL WHERE clause in the Where box to narrow which rows are loaded — for example, Status = 1 AND CreatedDate > '2024-01-01'.
- ACTION

Change the Limit box to control how many rows are fetched — the default is 100.
- ACTION

Click Refresh to re-execute the current query and reload the grid with the latest data from the database.
- ACTION

Click the Add Row icon to append an empty row at the bottom of the grid for inserting a new record.

SAFETY	The grid opens in Locked mode (shown as a red padlock) — toggle the lock to enable editing, so accidental changes are prevented by default.
NAVIGATION	Use the NK Info checkbox to show how many Natural Key columns the current table has; the count appears in the label.
NAVIGATION	The Left FK dropdown lists tables this table has a foreign key to — pick one to navigate to that parent table.
NAVIGATION	The Right FK dropdown lists tables that reference this table — pick one to navigate to a child table.
VISUAL	The left and right FK counts show how many relationships exist in each direction for the current table.
ACTION	Click the Chart icon beside the Where box to open the current grid data in the interactive chart window.
CONCEPT	When you chart the grid, its Natural Key columns come along as "<column> (NK)" beside the raw foreign-key values, so you can plot the friendly key label instead of a bare id.
VISUAL	The Row Count label on the right shows how many rows are loaded, updating as you filter or refresh.
EXPORT	Click the export icon next to the Chart icon by the Where box to save the loaded rows to a file; a popup lets you pick CSV, Excel, JSON, TSV, Markdown, or HTML and whether to write the grid's displayed text or the raw values.
EXPORT	Click the camera icon to capture a screenshot of the Table Editor; it saves to your export folder and opens that folder automatically.
PERFORMANCE	Start with a small Limit for large tables, then raise it once you have narrowed with a WHERE clause.
VISUAL	When more rows exist than the Limit allows, the Row Count label turns yellow and reads "N+ rows"; hover it for a warning that you are seeing only a subset — raise the Limit or add a WHERE filter to see the rest.
FEATURE	The Table Editor is a Pro feature — without a Pro license you will see an upgrade prompt instead.
PERFORMANCE	Clicking a column header opens the Filter/Sort popup; a brief spinner appears first while the column's values are grouped, so high-cardinality columns feel responsive.
CONCEPT	The Filter/Sort popup lists the top 120 values and charts the top 60, but filtering, Select All, and sorting still act on every value in the column, not just those shown.
VISUAL	Right-click a column header to pick a display format when the column holds Date, DateTime, or numeric data; it re-renders those cells without changing the stored values, filter, or sort — other column types do nothing.