



RESULTS & VISUALIZATION

Filter & Sort Popup

Excel-like filtering, sorting, and summarising over any column of a result set — isolate the rows that matter without rewriting the query.

Base tier. The Filter/Sort popup is included with Base; it also appears inside Pro windows such as the Table Editor and Query.

Who

WHO IT IS FOR

Anyone refining a result set who wants spreadsheet-style control over a column.

What

WHAT IT DOES

The Filter/Sort popup sorts the column (Smallest to largest or Largest to smallest) and lists its distinct values with how many times each appears, nulls first as “(null)” and then most frequent first. Untick values to exclude them, use Select All and Deselect All, and watch the “n of total selected” count update. Custom Filter... adds a condition — Equals, Does not equal, Begins with, Contains, Ends with, Less than, or Greater than — matched case-insensitively for text and by real magnitude for numbers and dates, and the list and chart preview exactly what it will keep. Click the Select, Item, or Count header to reorder the list; on numeric columns Count becomes an aggregate dropdown (Sum, Average, Min, Max, or Count). The Summarize / bucket row groups values into larger buckets — first or last N characters for text, a step of 10 to 10,000 for numbers, or Second through Year for dates, with Drop or Round mode — via Apply and Restore. A Distribution Chart plots the groups, and Rename Column changes the header text where allowed. Checkbox selections, a custom filter, and a bucket all apply together when you click OK.

When

WHEN TO USE IT

Use it to drill into results after a query runs, when adding WHERE conditions and re-running would be slower than filtering the rows you already have.

Where

WHERE TO FIND IT

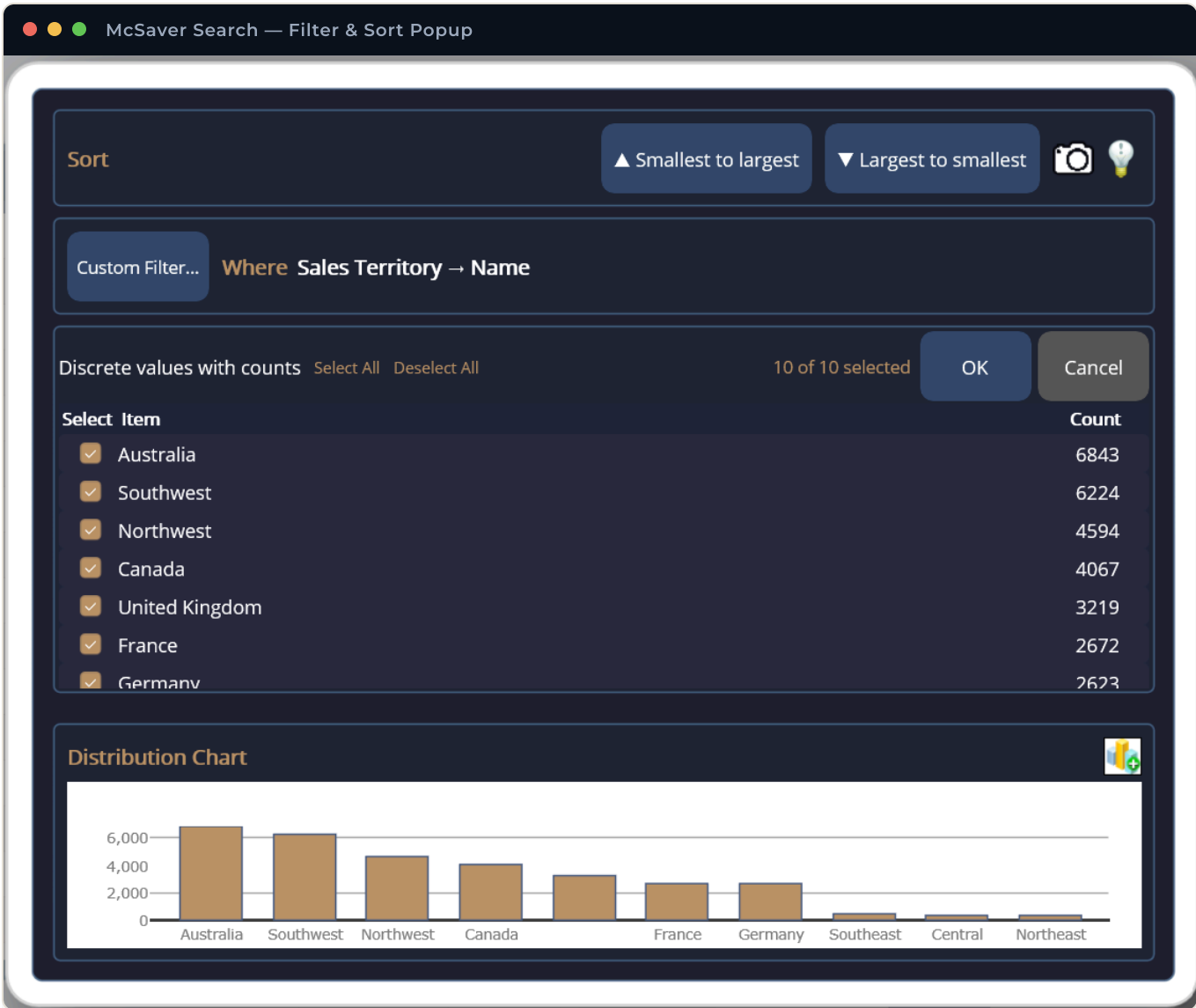
Click a column header in the Search Results grid, the Table Editor, a Query result tab, the Finder's result list, or other grids. The Sort row at the top holds the two sort buttons plus the camera and lightbulb icons; below it are Custom Filter..., the distribution list with Select All, Deselect All, OK, and Cancel, then Rename Column, Summarize / bucket, and the Distribution Chart, whose add-chart icon opens the full Chart window. Large columns list the top 120 values and chart the first 60, but filtering, Select All, and sorting still act on every value. Cancel, or clicking outside the popup, closes it without changes.

Why

WHY IT MATTERS

It gives query-free, immediate control over what you see, so exploring, isolating, and summarising rows is a click away rather than another round-trip to the database.

SCREENSHOT



The Filter/Sort popup on Sales Territory → Name: every value with its count, Select All / Deselect All, and the Distribution Chart.

 Tip of the Day 45 tips

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

- VALUE** The Filter/Sort popup gives you Excel-like filtering power over any result set — quickly isolate the rows that matter without rewriting your query or adding WHERE clauses.
- OVERVIEW** The Filter/Sort popup lets you sort a column, filter by value, apply custom conditions, summarize values into buckets, rename the column header, and chart the distribution — all from one place.
- ACTION** Click "Smallest to largest" or "Largest to smallest" in the Sort row to sort the column; a busy spinner appears and the popup closes once the grid finishes.
- FILTER** Use "Custom Filter..." to apply advanced conditions like Equals, Does not equal, Begins with, Contains, Ends with, Less than, or Greater than.

FEATURE	Custom text filters such as Equals, Begins with, and Ends with match case-insensitively, so casing differences never hide matching rows.
FEATURE	Numeric and date custom filters compare by real magnitude, so "Less than" and "Greater than" order by value — 1105.48 correctly counts as greater than 200, not compared as text.
FILTER	A custom filter narrows the popup itself — the distribution list and the chart update to show only the values that match, so you preview exactly what the filter will keep before you click OK.
FILTER	Once a custom filter is set, its description shows in the row with a Clear (X) button; click it to drop the filter and restore the full list and chart.
COLUMN	The distribution grid lists every distinct value in the column with how many times each one appears.
FILTER	Uncheck values in the distribution grid to exclude those rows, then click OK to apply the filter.
ACTION	Use "Select All" and "Deselect All" to flip every checkbox at once before fine-tuning your selection.
SELECTION	The "{n} of {total} selected" summary above the grid updates live as you tick and untick values.
VISUAL	The distribution chart appears only when at least one value repeats — it hides (with a short explanation) when every value is unique.
SELECTION	Click a row in the distribution grid to highlight it for quick reference while you scan the list.
VISUAL	Values load null-first, then by count with the most frequent on top, so common values surface immediately.
VISUAL	Null values are grouped together and shown as "(null)" at the top of the distribution list.
COLUMN	Click the "Select", "Item", or "Count" header above the grid to sort the distribution by selection state, value, or count; click again to reverse the direction.
VISUAL	The distribution chart redraws to follow the list — sort by Item, Count, Select, or an aggregate and the bars reorder to match.
FEATURE	Sorting by "Item" on a numeric column orders values by magnitude, not as text, so 998 comes before 9979.
FEATURE	For numeric columns the "Count" header becomes an aggregate dropdown — pick Sum, Average, Min, Max, or Count to recompute every group's number.
COLUMN	On numeric columns the tri-state glyph next to the aggregate dropdown cycles through ↑ (none), ▲ (ascending), and ▼ (descending) to sort groups by that aggregate.
FEATURE	Use the "Summarize / bucket" row to group the distribution into larger buckets instead of one entry per raw value.
TECHNIQUE	For text columns, bucket by the First or Last N characters — set the side and the character count, then click Apply.
TECHNIQUE	For numeric columns, bucket by a step of 10, 100, 1,000, or 10,000 to roll values into ranges.

TECHNIQUE	For date/time columns, bucket by Second, Minute, Hour, Day, Month, or Year to collapse timestamps into periods.
TECHNIQUE	The Mode dropdown (numeric and date buckets) chooses Drop (floor) to round down or Round (nearest) when forming each bucket.
ACTION	Click Apply to regroup the distribution and chart by your bucket settings, or Restore to return to the original per-value view.
VISUAL	An add-chart icon on the "Distribution Chart" header opens the full interactive chart window for this column.
COLUMN	When a column is renamable, a "Rename Column" box lets you change the header text shown in the results grid.
FILTER	You can combine a custom filter with checkbox selections and an active bucket — all are applied together when you click OK.
ACTION	Click Cancel, or tap outside the popup, to close it without applying any changes.
CLARIFICATION	Sorting via the popup replaces any previous sort on that column — only one column sort is active at a time.
EXPORT	Use the camera icon in the Sort row to capture a screenshot of just this popup — the image is saved to your export folder.
NAVIGATION	Use the tip icon in the Sort row to view a random tip about using the Filter/Sort popup.
PERFORMANCE	When a column has many distinct values, the distribution grid lists the top 120 by the current sort; filtering, Select All, and the chart still apply to every value, not just the 120 shown.
VISUAL	The popup sizes itself to the host window — on a smaller window the distribution chart shrinks so nothing is clipped and you never have to scroll.
CONCEPT	Filtering by checkbox creates an inclusion list — only the values you leave checked pass through the filter.
VISUAL	For numeric columns the distribution values and the "Item" header are right-aligned, so figures line up by their decimals just like the results grid.
VISUAL	Distribution values reflect the column's display format from the grid, so currency, comma grouping, and \$K/M/B/T abbreviations carry into the popup.
NAVIGATION	Open the filter popup on any column by clicking its header text in the results grid.
PERFORMANCE	Clicking a column header shows a brief spinner while the distribution is built, so a high-cardinality column feels responsive before the popup appears.
VISUAL	The distribution chart plots at most the first 60 groups in the list's current order; a yellow "Showing first 60 of {n} values" note with an info icon appears whenever a column has more.
SELECTION	When the grid is capped, a yellow "120" with an info icon sits next to the selection count — hover the icon to see why only the top values are listed and how to reach the rest.
LAYOUT	Select All and Deselect All sit next to the "{n} of {total} selected" count, keeping the selection controls together.

CONCEPT

The list and chart caps are display-only — Custom Filter and Summarize / bucket still work across the column's full set of values.