

Related information

[Glossary \(on page 114\)](#)
[Training Video](#)

4.14. Table Statistics

Purpose

This app shows you all tables in relation with their number of records and used storage spaces. With this information the app provides a reliable overview of how much data memory and how many records which table has.

Thanks to the most records and most storage functionalities, it is possible to quickly find out the largest tables in terms of number and storage space.



Note: Information is cross-client! Values are summed over all clients.

Selection

Figure 4-55 Table Statistics: Selection

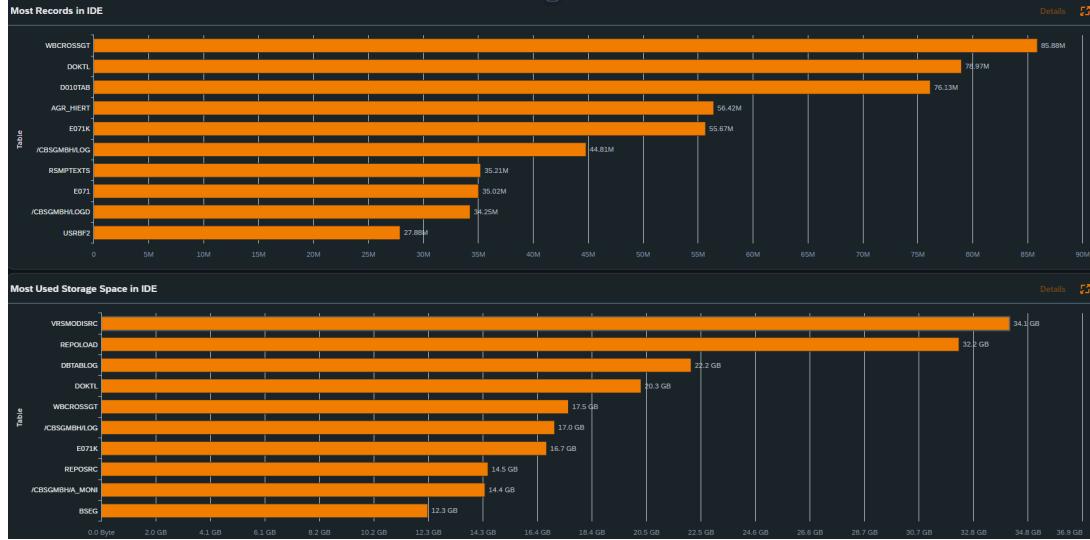
This image shows the different filters you can use. The filters will be described in the following table:

Table 4-33 Table Statistics: Selection

Field/Icon/Area	Description
Search	Here you can search for a desired table name or table description.
Table Name	Here you can use the value help to search for specific tables and define conditions.
Custom Tables	<ul style="list-style-type: none"> • Y* & Z*: Filter for custom tables in the system. • /*: Filter for Add-on tables in the system.
Delivery Class:	Only shows tables with the selected delivery class.
Part of ET BO:	Filter for tables which are part of a Enterprise Transformer Business Object.
System	In case you have a multi-system analysis with different systems you can choose here which of the systems you want to see in the app.
Clear	Deletes all selected filters.
Adapt Filters	Select or deselect filters to be/not to be displayed. The filters listed here are more technical, and it is recommended to use them only when truly necessary. The number in brackets shows the filters currently active.

Chart

Figure 4-56 Table Statistics: Chart



These charts show the tables with the most records (top) as well as the tables using the most storage space (bottom).

Table

Figure 4-57 Table Statistics: Table

Tables (137,733)		Sort by:	Default	Most Records	Most Storage	Show Charts	CSV	Excel	PDF
Table Name	System		Number of Records	Used Storage Space	Date of DB-Statistic				
/IBS/TEST_T_FK	IDE		0	8.2 KB	07/11/2023				
Test table used via fk									
/IBS/TEST_TABLE	IDE		0	8.2 KB	07/11/2023				
Table for Unit Tests of ABQI Query Engine (with ABAP namespaces)									
/ICADMC/00000254	IDE		46,100	5.8 MB	07/11/2023				
D002L									
/ICADMC/00000205	IDE		617,005	79.9 MB	07/11/2023				
D002T									
/ICADMC/00000223	IDE		509	90.1 KB	07/11/2023				
D008L									
/ICADMC/00000416	IDE		5,579	688.1 KB	07/11/2023				
ADRP									
/ICADMC/00000443	IDE		11,061	1.1 MB	07/11/2023				
MARA									
/ICADMC/00000449	IDE		0	8.2 KB	07/11/2023				
T003									

In this table you can see all tables in the system with some additional information. In the table header the number of all tables is displayed in brackets.

Table 4-34 Table Statistics: Table

Field/Icon/Area	Description
Table Name	Name of the table.
Delivery Class	<p>The different Delivery Classes for tables are:</p> <ul style="list-style-type: none"> • A (Application table (master and transaction data)) • C (Customizing, maintenance only by customer, no SAP imports) • E (Control table, SAP and customer have separate key areas) • G (Customizing, protected against SAP updates, only INS allowed) • L (Local data, delivered empty)

Table 4-34 Table Statistics: Table (continued)

Field/Icon/Area	Description
	<ul style="list-style-type: none"> S (System table, edited only by SAP, change = modification) W (System table, contents transportable by separate TR objects)
Part of ET BO	<ul style="list-style-type: none"> Yes: Table is part of a Enterprise Transformer Business Object No: Table is not part of a Enterprise Transformer Business Object
System	Shows the system-ID of the analyzed system. This gets relevant in case more than one system is analyzed.
Number of Records	Total number of records of the table.
Used Storage Space	Used storage space of the table.
Date of DB Statistic	Date where the information was collected.
Most Records	Sort the Number of Records column in descending order.
Most Storage	Sort the Used Storage Space column in descending order.
	Adjust the view (table) settings.
Hidden Columns	Columns not shown by default.
Custom Tables	<ul style="list-style-type: none"> Y* & Z*: Table is typically a custom table. /*: Table is typically a table from an Add-on.
Extraction ID	Internal key that identifies the analysis.
Used Storage Space Indices	Used Storage Space Indices.
	Export to Excel.
	Show more export possibilities under "Export As". <ul style="list-style-type: none"> File Name: Give the excel file a custom name. Format: Choose the format for the downloaded file. Include filter settings: Saves the metadata and set filters in the downloaded file. Split cells with multiple values: Saves the data shown in a single cell across multiple cells.

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