

Case Explorer

The Case Explorer is one of the default analysis screens of Celonis 4. The Case Explorer displays the data tables connected to the Celonis engine and is an intuitive tool for examining cases and their respective activities.

Case Explorer Table

CASE ID	NUMBER OF ACTIVITY	DURATION	_CASE_KEY	CLIENT	PURCHASING DOCU	ITEM	DELETION INDICATOR	WFS STATUS
001	5	188	001	000	000000000	00002	L	--
002	5	188	002	000	000000000	00003	L	--
003	7	189	003	000	000000000	00004	L	--
004	5	189	004	000	000000000	00005	L	--
005	5	204	005	000	000000000	00006	L	--
006	5	205	006	000	000000000	00007	L	--
007	5	256	007	000	000000000	00008	L	--
008	5	150	008	000	000000000	00009	L	--
009	5	142	009	000	000000000	00010	L	--
040	5	80	040	000	000000004	00001	--	--
041	5	130	041	000	000000004	00002	--	--
042	5	130	042	000	000000004	00003	--	--
043	5	130	043	000	000000004	00004	--	--
044	5	130	044	000	000000004	00005	--	--
045	3	150	045	000	000000004	00006	--	--
046	13	381	046	000	000000004	00007	--	--
047	13	381	047	000	000000004	00008	--	--
048	7	381	048	000	000000004	00009	--	--
049	7	381	049	000	000000004	00010	--	--
050	5	80	050	000	000000005	00001	--	--
051	5	150	051	000	000000005	00002	--	--
052	5	142	052	000	000000005	00003	--	--
053	5	130	053	000	000000005	00004	--	--
054	5	130	054	000	000000005	00005	--	--
055	5	130	055	000	000000005	00006	--	--

The data provided by the data sets is organised by the Case Explorer and presented as a table.

1. Column sort: each of column represents one of the imported columns from the data set. When clicking on a column, it is possible to sort the entire table according to the column content on ascending or descending order.
2. Table Column editor: opens up the table columns panel (see 'Table Columns' section).
3. Case selector: each row of the Case Explorer table refers to a specific case. The case details panel (see 'Case details' sections) opens when clicking on a row.
4. Activity table divisor: line determining the division between the core elements of the activity table (case ID, activity and time stamp) located to the left and the accessory elements from the activity table or other linked tables, to the right.

Table Columns

The Table Columns tab allows you to select which columns will be displayed on the Case Explorer table.

- a. Column search: search for a column by its name.
- b. Database: database from which the columns were extracted. Click on it to list the column options.
- c. Column selector: each name on the list refers to a column on the case explorer table. If one or more columns are selected, the Case Explorer table will display only display these together with the core activity table columns (case ID, activity and time stamp).
- d. Reset: resets the column selection and reverts to the default view.

TABLE COLUMNS

Search by column name **1**

Purchasing Document Item ▶

🔗 Linked Table: Purchasing Document H ▶

🔗 Linked Table: MARA **2**

TABLE COLUMNS Reset **4**

Search by column name 🔍

Purchasing Document Item ▶

🔗 Linked Table: Purchasing Document I ▶

🔗 Linked Table: MARA ▼

- MANDT** **3**
- MATNR
- ERSDA
- ERNAM
- LAEDA
- AENAM
- VPSTA
- PSTAT
- LVORM
- MTART
- MBRSH

Case Details

2764 of 2764 cases selected 100%

CASE ID	NUMBER OF ACTIVITY	DATE/TIME	_CASE_KEY	CLUST	#PURCHASES (2024)	TRSA
931	7	161	931	800	000000083	00002
932	6	161	932	800	000000083	00003
933	7	161	933	800	000000083	00004
934	9	161	934	800	000000083	00005
935	6	261	935	800	000000083	00006
936	6	261	936	800	000000083	00007
937	6	250	937	800	000000083	00008
938	6	160	938	800	000000083	00009
939	6	140	939	800	000000083	00010
940	6	261	940	800	000000084	00011
941	5	130	941	800	000000084	00012
942	5	130	942	800	000000084	00013
943	5	130	943	800	000000084	00014
944	3	120	944	800	000000084	00015
945	3	120	945	800	000000084	00016
946	13	36	946	800	000000084	00017
947	15	36	947	800	000000084	00018
948	7	261	948	800	000000084	00019
949	7	36	949	800	000000084	00020
950	5	60	950	800	000000085	00021
951	6	161	951	800	000000085	00022
952	6	140	952	800	000000085	00023
953	6	130	953	800	000000085	00024
954	6	130	954	800	000000085	00025
955	5	120	955	800	000000085	00026

CASE DETAILS

Search activity attributes

1. Create Purchase Rejection Item - 100% (2024-10-26)

2. Create Purchase Order Item - 80% (2024-10-27)

Change Price - 0 (2024-10-27)

Reserve Order Confirmation - +120%

Reserve Order Receipt - +10 (2024-10-27)

Reserve Order Receipt - +10 (2024-10-27)

3. Search case

The Case Detail screen shows activities that are linked to a certain case key and allows the user to filter the analysis to that specific case.

1. Activity search: search for an activity by its name.
2. Activity list: list of activities associated to the selected case key. Click on the desired activity to view more details.
3. Select case: filters the analysis only to the selected case.