

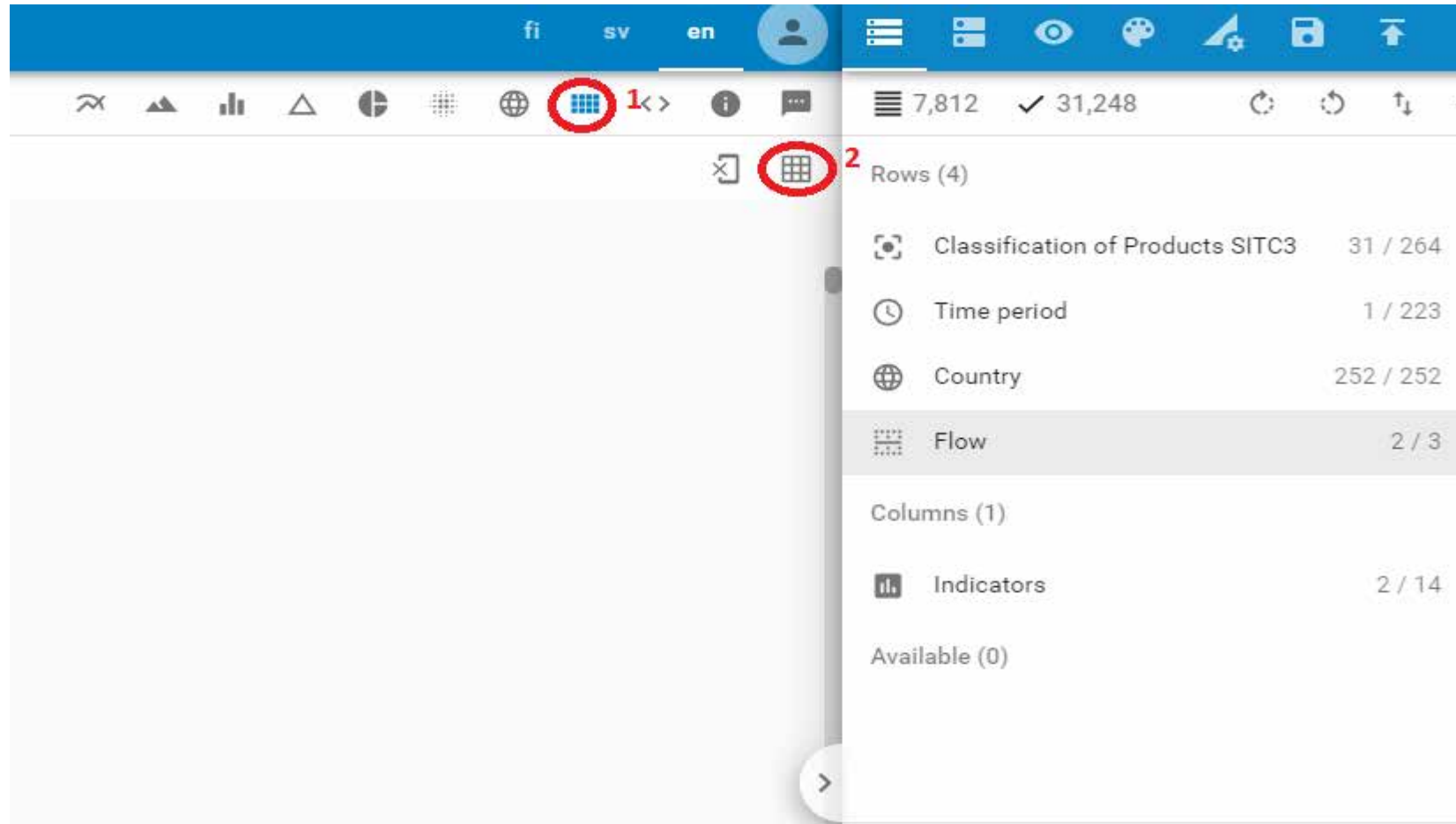


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Uljas Database User Manual
Removing empty rows in a table

<https://uljas.tulli.fi>

- Removing empty rows in a table is possible in a multi-dimensional table presentation (1) as well as in a two-dimensional table (2)



- In the multi-dimensional table the empty rows are removed with the button “Show/remove empty rows”. Removal is successful if the row does not contain any cells with values. The removal of empty rows functions dynamically: if removal is activated, the rows empty automatically once data is added to or removed from the table.

Value (euro)	Value (euro)	Value (euro)	Value (euro)	Value (euro)	Value (euro)	Value (euro)
821 (2002--.) FURNI	831 (2002--.) TRUNK	841 (2002--.) MEN'S	842 (2002--.) WOME	843 (2002--.) MEN'S	844 (2002--.) WOME	845 (2002--.)
61,038,911	9,841,758	13,468,396	18,953,725	6,504,301	16,154,159	4
167	-	-	-	-	-	-
865	1,172	1,027	6,568	911	2,549	-
-	41	-	59	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	87	3,559	5,192	37	48,871	-
-	-	213	491	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
385	357	2,864	-	-	-	-
-	-	-	-	-	-	-
540,042	17,666	28,661	11,626	3,012	28,363	-

The removal of empty rows is indicator specific and variable specific and it depends on how the table is arranged, whether the feature removes the empty rows or not: e.g. if the direction chosen in the table is both import and export, and the directional features are included in the rows, a country's empty import indicator cannot be removed if the export-indicator has values. Removing empty rows functions the best in a multi-dimensional table if the rows have only one chosen variable or indicator

- Changing the table to a two-dimensional one with the button “Show page as table” (1) makes it easier to remove empty rows. Rows and columns to be presented in the two-dimensional table are chosen via the last indicators and variables in the Rows and columns fields (2). The rest of the indicators and variables can be chosen above the two-dimensional table (3)

The screenshot displays the SITC rev4 interface. The main table shows import values in euros for various countries and product categories. The configuration panel on the right allows for customizing the table's structure.

Imports by countries of origin	Value (euro)	811 (2002--.) PREFAB	812 (2002--.) SANIT	813 (2002--.) LIGHTI	821 (2002--.) FURNI	831 (2002--.) TRUNK	841 (2002--.) MEN'S	842 (2002--.) WOME	843 (2002--.) MEN'S	844 (2002--.) WOME	845 (2002--.) ARTICL	846 (2002--.)
AA (2002--.) All countries	8,344,416	3,615,749	25,860,302	61,038,911	9,841,758	13,468,396	18,953,725	6,504,301	16,154,159	47,412,069	1	
AD (2002--.) Andorra	-	-	167	-	-	-	-	-	-	-	-	
AE (2002--.) Arab Emirates	-	-	604	865	1,172	1,027	6,568	911	2,549	2,044	-	
AF (2002--.) Afghanistan	-	-	-	-	41	-	59	-	-	-	-	
AL (2002--.) Albania	-	-	-	-	87	3,559	5,192	37	48,871	8,283	-	
AM (2002--.) Armenia	-	-	-	-	-	213	491	-	-	165	-	
AO (2002--.) Angola	-	-	-	-	-	-	-	-	-	-	-	
AR (2002--.) Argentina	-	-	-	385	357	2,864	-	-	-	-	-	
AS (2002--.) Americas	-	-	-	-	-	-	-	-	-	-	-	
AT (2002--.) Austria	124,263	25,381	250,633	540,042	17,666	28,661	11,626	3,012	28,363	115,044	-	
AU (2002--.) Australia	-	614	7,877	776	1,610	1,440	4,935	925	4,171	3,799	-	
BA (2002--.) Bosnia and Herzegovina	-	-	-	176,554	1,561	12,392	348	4,944	229,161	52,464	-	
BD (2002--.) Bangladesh	-	-	249	34,923	42,377	1,793,292	1,628,933	865,376	2,007,064	6,085,644	-	
BE (2002--.) Belgium	-	320	201,588	169,653	113,379	76,730	22,823	45,803	138,722	315,526	-	
BG (2002--.) Bulgaria	-	4,101	-	200,673	17,911	109,270	77,543	10,982	52,004	219,266	-	
BH (2002--.) Bahrain	-	-	-	-	-	-	-	-	-	-	-	
BO (2002--.) Bolivia	-	-	-	345	-	-	-	-	-	-	-	
BR (2002--.) Brazil	-	-	-	5,088	-	-	413	79	23,450	1,627	-	

Configuration Panel (Right):

- Rows (2): Country, Classification of Products SITC3
- Columns (3): Time period, Indicators, Available (0)
- Available (0): Imports by countries of origin, Exports by countries of destination, Imports by countries of consignment

- The arrangement of the two-dimensional table and the removal of empty rows can be chosen via the data page of the user interface. The data page is only available when the table presentation is two-dimensional. If you enter the data page in a different view, the message, “Options are not available in this view”, is shown.

SITC rev4 fi sv en

202007 Data

Imports by countries of origin Value (euro)

	811 (2002--.) PREFA	812 (2002--.) SANIT	813 (2002--.) LIGHTI	821 (2002--.) FURNIT	831 (2002--.) TRUNK	841 (2002--.) MEN'S	842 (2002--.) WOME	843 (2002--.) MEN'S	844 (2002--.) WOME	845 (2002--.) ARTICL	846 (2002--.)
AA (2002--.) All countries	8,344,416	3,615,749	25,860,302	61,038,911	9,841,758	13,468,396	18,953,725	6,504,301	16,154,159	47,412,069	1
AD (2002--.) Andorra	-	-	-	167	-	-	-	-	-	-	-
AE (2002--.) Arab Emirates	-	-	604	865	1,172	1,027	6,568	911	2,549	2,044	-
AF (2002--.) Afghanistan	-	-	-	-	41	-	59	-	-	-	-
AL (2002--.) Albania	-	-	-	-	87	3,559	5,192	37	48,871	8,283	-
AM (2002--.) Armenia	-	-	-	-	-	213	491	-	-	165	-
AO (2002--.) Angola	-	-	-	-	-	-	-	-	-	-	-
AR (2002--.) Argentina	-	-	-	385	357	2,864	-	-	-	-	-
AS (2002--.) Americas	-	-	-	-	-	-	-	-	-	-	-
AT (2002--.) Austria	124,263	25,381	250,633	540,042	17,666	28,661	11,626	3,012	28,363	115,044	-
AU (2002--.) Australia	-	614	7,877	776	1,610	1,440	4,935	925	4,171	3,799	-
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BD (2002--.) Bangladesh	-	-	249	34,923	42,377	1,793,292	1,628,933	865,376	2,007,064	6,085,644	-
BE (2002--.) Belgium	-	320	201,588	169,653	113,379	76,730	22,823	45,803	138,722	315,526	-
BG (2002--.) Bulgaria	-	4,101	-	200,673	17,911	109,270	77,543	10,982	52,004	219,266	-
BH (2002--.) Bahrain	-	-	-	-	-	-	-	-	-	-	-
BO (2002--.) Bolivia	-	-	-	345	-	-	-	-	-	-	-
BR (2002--.) Brazil	-	-	-	5,088	-	-	413	79	23,450	1,627	-

Sort by

Original order

Limit

No limit

Remove empty rows

No

Zero values

Hidden values

Zero and hidden values