

List of S-CAAT Functions with Brief Descriptions

No.	Panel	Menu	Sub Menu	Function	Tool Tips/Brief Description	Type
1	Profile				Data profiling refers to the act of analysing the data contents to get an overall perspective of data. This helps in validating data at a macro level and assessing whether the data is correct and	P
2	Profile	Data			Analyse data to understand overall perspective at macro level.	M
3	Profile	Data	Stratify		Group numeric, date and character data into specific strata.	SM
4	Profile	Data	Stratify	Numeric	Groups numeric data into different strata based on intervals.	F
5	Profile	Data	Stratify	Date	Groups dates into different strata based on intervals.	F
6	Profile	Data	Stratify	Character	Groups characters into different strata based on intervals.	F
7	Profile	Data	Stratify	KeyField	Groups numeric data into different strata based on intervals. Data is displayed based on selected values.	F
8	Profile	Data	Stratify	Aging	Computes difference of selected two date columns & stratifies on specified intervals for computed date difference.	F
9	Profile	Data	Summarize		Summarizes numeric data.	SM
10	Profile	Data	Summarize	Quick	Groups each distinct value in a numeric column and displays corresponding count and sum with options to perform further analysis by computing on selected fields/compare with other existing/result fields to identify exceptions.	F
11	Profile	Data	Summarize	KeyField	Groups each distinct value in a numeric column and displays corresponding count and sum. Data is displayed based on selected keyfield.	F
12	Profile	Data	Totals		Computes count, sum and cumulative total.	SM
13	Profile	Data	Totals	Count	Displays count/sum of values in the selected numeric range/columns with options to perform further analysis by computing on selected fields/compare with other existing/result	F
14	Profile	Data	Totals	Sum	Displays average /Min. /Max. for selected numeric range/columns.	F
15	Profile	Data	Totals	Cum./Sub Total	Displays cumulative total or sub-total for the selected numeric column.	F
16	Profile	Data	Classification		Groups items as per statistical classification and displays items in groups as quadrants, percentiles, clusters and patterns.	SM
17	Profile	Data	Classification	Quadrants	Displays items in four quadrants as per the specified percentage for each category for selected two numeric columns.	F

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18	Profile	Data	Classification	Percentiles	Displays items in specific percentages as per default/specified percentage for a selected column with option to group by a specific field.	F
19	Profile	Data	Classification	Clusters	Displays summary of data for selected column with option to group by specified field so that each cluster has data of similar characteristics as specified.	F
20	Profile	Data	Classification	Patterns	Displays in selected ascending/descending order (based on count/sum/product) the summary of groups of data for selected column with option to group by specific field.	F
21	Profile	Data		Classify	Groups each distinct value in a character column and displays corresponding count/ sum with option to display average, min. & max. value for each group with options to perform further analysis by computing on selected fields/compare with other existing/result fields.	F
22	Profile	Data		Group By	Groups each distinct value for selected column (s) (character/numeric/date) and displays corresponding count/ sum with option to display average, min. & max. value for each group with options to perform further analysis by computing on selected fields/compare with other existing/result fields.	F
23	Profile	Data		Add Remarks4Condition	Add new column(s) with remarks added (single/multiple) based on manual entry or auto selection, for single or multiple conditions for specified column(s).	F
24	Profile	Data		Aging	Groups and totals all records that are within and beyond the aging date based on the specified aging intervals.	F
25	Profile	Data		Top / Last X	Displays the topmost or bottommost 'x' number of records in a column.	F

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No.	Panel	Menu	Sub Menu	Function	Tool Tips/Brief Description	Type
26	Profile	Details			Displays column statistics/properties. Copy sum/average to clipboard.	M
27	Profile	Details		Column Statistics	Displays column-wise statistics of numeric, date and character data.	F
28	Profile	Details		Column Properties	Shows column properties such as number of valid cells, blank cells, total cells and data type of all columns.	F
29	Profile	Search			Find/ find and replace data based on specified inputs.	M
30	Profile	Search		Find & Navigate	Finds the specified value in the selected columns/Table with option to navigate to specified column.	F
31	Profile	Search		By Column(s)	Finds the specified value(s) in the current Table based on multiple values in column(s) or in same row.	F
32	Profile	Search		By Rows	Finds the nth occurrence of a specified value in the selected	F
33	Profile	Search		Multiple Values	Finds and replaces multiple values in the current Table.	F