

	Cardinalities	# of selected attributes	# of materialized views	Aggregation Function	Characteristic
titanic	2~3	3	12	COUNT	Small example dataset.
mushroom (1)	2~10	6	546	COUNT	Number of items in each subpopulation is low (since some high-cardinality attributes), when large numbers of selected attributes \therefore high-skew
mushroom (2)	2~10	6	546	COUNT	Example of non-binary x-axis for group-by.
turn	2	8	57	SUM	Only involves binary attributes.