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BI 1	query	BI / read / 9				
BI 2	title	Top thread initiators				
BI 3	pattern	<pre> classDiagram class Person { id firstName lastName } class Post { creationDate in [\$startDate, \$endDate] } class Message { creationDate in [\$startDate, \$endDate] } Person --> Post : hasCreator Post --> Message : replyOf*0.. </pre>				
BI 8	description	For each Person, count the number of Posts they created in the time interval [\$startDate, \$endDate] (equivalent to the number of threads they initiated) and the number of Messages in each of their (transitive) reply trees, including the root Post of each tree. When calculating Message counts only consider Messages created within the given time interval.				
BI 9		Return each Person, number of Posts they created, and the count of all Messages that appeared in the reply trees (including the Post at the root of tree).				
BI 10	params	1	\$startDate	Date	Selected around the same date	
BI 11		2	\$endDate	Date	80-100 days after the \$startDate	
BI 12	result	1	person.id	ID	R	
BI 13		2	person.firstName	String	R	
BI 14		3	person.lastName	String	R	
BI 15		4	threadCount	32-bit Integer	A	The number of Posts created by that Person (the number of threads initiated)
BI 16		5	messageCount	32-bit Integer	A	The number of Messages created in all the threads this Person initiated
BI 17	sort	1	messageCount	↓		
BI 18		2	person.id	↑		
BI 19	limit	100				
BI 20	CPs	1.2, 2.2, 2.3, 2.6, 3.2, 7.2, 7.3, 7.4, 8.1, 8.5				