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query	BI / read / 3			
title	Tag evolution			
pattern	<p>The diagram illustrates two query patterns for tag evolution. Pattern 1 (left) is for countMonth1 = count and Pattern 2 (right) is for countMonth2 = count. Both patterns show a Message box with a query: year(creationDate) = \$year and month(creationDate) = \$month. An arrow labeled 'hasTag' points from the Message box to a Tag box. The Tag box has a field 'name'.</p>			
desc.	<p>Find the <i>Tags</i> that were used in <i>Messages</i> during the given month of the given year and the <i>Tags</i> that were used during the next month.</p> <p>For both months, compute the count of <i>Messages</i> that used each of the <i>Tags</i>.</p>			
params	1	year	32-bit Integer	
	2	month	32-bit Integer	
result	1	tag.name	String	R
	2	countMonth1	32-bit Integer	A
	3	countMonth2	32-bit Integer	A
	4	diff	32-bit Integer	A
sort	1	diff	↓	
	2	tag.name	↑	
limit	100			
CPs	2.4, 3.1, 3.2, 4.1, 4.3, 5.3, 6.1			