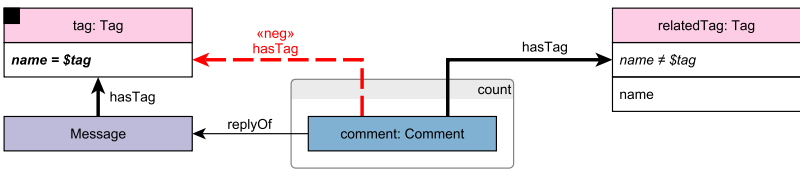


## BI / read / 7

BI 1	query	BI / read / 7			
BI 2	title	Related topics			
BI 3	pattern	 <pre> graph LR     Tag[tag: Tag name = \$tag]     Message[Message]     Comment[comment: Comment]     relatedTag[relatedTag: Tag name ≠ \$tag name]     Message -- hasTag --&gt; Tag     Comment -- replyOf --&gt; Message     Comment -- hasTag --&gt; relatedTag     Comment -- count --&gt; Count[count]     Tag -. «neg» hasTag .-&gt; Comment           </pre>			
BI 4	description	Find all Messages that have a given \$tag. Find the related Tags attached to (direct) reply Comments of these Messages, but only of those reply Comments that do not have the given \$tag. Group the related Tags by name, and get the count of replies in each group.			
BI 5	params	1	\$tag	Long String	Tags with a similar amount of Messages are selected. To avoid caching, different Tags should be used than the ones in Q5 and Q6.
BI 6	result	1	relatedTag.name	Long String	R
BI 7		2	count	32-bit Integer	A
BI 8	sort	1	count	↓	
BI 9		2	relatedTag.name	↑	
BI 10	limit	100			
BI 11	CPs	1.4, 3.3, 5.2, 8.1			