

BI / read / 7

BI 1	query	BI / read / 7			
BI 2	title	Most authoritative users on a given topic			
BI 3	pattern				
BI 4					
BI 5					
BI 6					
BI 7					
BI 8					
BI 9					
BI 10					
BI 11	desc.	<p>Given a Tag, find all Persons (person) that ever created a Message (message1) with the given Tag. For each of these Persons (person) compute their “authority score” as follows:</p> <ul style="list-style-type: none"> The “authority score” is the sum of “popularity scores” of the Persons (person2) that liked any of that Person’s Messages (message2) with the given Tag. A Person’s (person2) “popularity score” is defined as the total number of likes on all of their Messages (message3). 			
BI 12					
BI 13					
BI 14					
BI 15					
BI 16					
BI 17					
BI 18					
BI 19	params	1	tag	String	
BI 20					
BI 21	result	1	person.id	64-bit Integer	R
BI 22		2	authorityScore	32-bit Integer	A
BI 23	sort	1	authorityScore	↓	
BI 24		2	person1.id	↑	
BI 25	limit	100			
	CPs	1.2, 2.3, 3.2, 3.3, 6.1, 8.2			