

BI / read / 3

query	BI / read / 3				
title	Popular topics in a country				
pattern	<pre>graph BT Country[Country] City[City] Person[person: Person] Forum[forum: Forum] TagClass[TagClass] Tag[Tag] Message[message: Message] Post[Post] City -- isPartOf --> Country Person -- isLocatedIn --> City Forum -- hasModerator --> Person Forum -- containerOf --> Post Tag -- hasType --> TagClass Message -- hasTag --> Tag Message -- replyOf*0.. --> Post Message -- count(message) --> Message</pre>				
desc.	<p>Given a TagClass and a Country, find all the Forums created in the given Country, containing at least one Message with Tags belonging directly to the given TagClass, and count the Messages by the Person who created it and by the Forum which contains them.</p> <p>The location of a Forum is identified by the location of the Forum’s moderator.</p>				
params	1	tagClass	Long String	TagClasses with a similar amount of Messages are selected	
	2	country	Long String	Big Countries are selected	
result	1	forum.id	ID	R	
	2	forum.title	Long String	R	
	3	forum.creationDate	DateTime	R	
	4	person.id	ID	R	
	5	messageCount	32-bit Integer	A	
sort	1	messageCount	↓		
	2	forum.id	↑		
limit	20				
CPs	1.1, 1.2, 1.3, 2.1, 2.2, 2.4, 3.3, 8.2				