

BI / read / 5

query	BI / read / 5																													
title	Top posters in a country																													
pattern	<pre>graph TD Country[Country] -- isPartOf --> City[City] City -- isLocatedIn --> Forum[forum: Forum] Forum -- hasMember --> Person1[member: Person] Forum -- hasMember --> Person2[person: Person] Forum -- containerOf --> Post[post: Post] Person2 -- hasCreator --> Post Country -- top 100 --> Out1[] Forum -- top 100 --> Out2[] Post -- count --> Out3[]</pre>																													
desc.	<p>Find the most popular <i>Forums</i> for a given <i>Country</i>, where the popularity of a <i>Forum</i> is measured by the number of members that <i>Forum</i> has from the given <i>Country</i>.</p> <p>For each member of the 100 most popular <i>Forums</i>, count the number of <i>Posts</i> they made in any of those (most popular) <i>Forums</i>.</p>																													
params	<div><div>1</div>countryString</div>																													
result	<table><tr><td>1</td><td>person.id</td><td>64-bit Integer</td><td>R</td><td></td></tr><tr><td>2</td><td>person.firstName</td><td>String</td><td>R</td><td></td></tr><tr><td>3</td><td>person.lastName</td><td>String</td><td>R</td><td></td></tr><tr><td>4</td><td>person.creationDate</td><td>DateTime</td><td>R</td><td></td></tr><tr><td>5</td><td>postCount</td><td>32-bit Integer</td><td>A</td><td></td></tr></table>					1	person.id	64-bit Integer	R		2	person.firstName	String	R		3	person.lastName	String	R		4	person.creationDate	DateTime	R		5	postCount	32-bit Integer	A	
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sort	<table><tr><td>1</td><td>postCount</td><td>↓</td><td></td></tr><tr><td>2</td><td>person.id</td><td>↑</td><td></td></tr></table>					1	postCount	↓		2	person.id	↑																		
1	postCount	↓																												
2	person.id	↑																												
limit	100																													
CPs	1.2, 1.4, 1.5, 2.1, 2.2, 2.3, 2.4, 3.3, 5.3, 6.1																													