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BI 1	query	BI / read / 4
BI 2	title	Top message creators by country
BI 3 BI 4 BI 5 BI 6 BI 7 BI 8 BI 9 BI 10 BI 11 BI 12 BI 13 BI 14 BI 15	pattern	1. select top 100 forums based on memberCount in country  Country  Iname  IsPartOf  City  IsLocatedIn  Member: Person  Message  CreationDate > \$date  2. for each country, for each of the top 100 forums (topForum), find the top posters  Forum  Is in top 100 forum  Is in top 100 forum  Message  In firstName  In firstName  In firstName  In firstName  In firstName  In firstName  In forum: Forum  CreationDate > \$date
BI 16 BI 17 BI 18 BI 19 BI 20	desc.	Find the most popular Forums by Country, where the popularity of a Forum is measured by the number of members that Forum has from a given Country.  Calculate the top 100 most popular Forums. In case of a tie, the Forum(s) with the smaller id value(s) should be selected.  For each member Person of the 100 most popular Forums, count the number of Messages (messageCount) they made in any of those (most popular) Forums. Also include those member Persons who have not posted any Messages (have a messageCount of 0).
	params	1 date Date Selected from the first 30 days of the network
	result	1         person.id         ID         R           2         person.firstName         String         R           3         person.lastName         String         R           4         person.creationDate         DateTime         R           5         messageCount         32-bit Integer         A
	sort	1 messageCount ↓ 2 person.id ↑
	limit	100
	CPs	1.2, 1.3, 2.1, 2.2, 2.3, 2.4, 3.3, 5.3, 6.1, 8.2, 8.4