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BI 1	query	BI / read / 4
BI 2 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 BI 16 BI 17 BI 18 BI 19 BI 20	title	Top message creators by country
	pattern	1. select top 100 forums based on memberCount in country  Country  Iname  isPartOf  City  isLocatedIn  memberCount = count(member)  member: Person  hasMember  forum: Forum  creationDate > \$date  2. for each country, for each of the top 100 forums (topForum1), count the Messages made by Persons who are members of any of the top 100 forums (topForum2)  topForum1: Forum  is in top 100 forum; is in top 100 forum, can be equal to topForum1  hasMember  person: Person  id  firstName lastName creationDate
	description	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 and the Forum was created after a given \$date.  Calculate the top 100 most popular Forums. If a Forum is popular in multiple countries, it should only be calculated once with its largest membership. In case of a tie, the Forum with the smaller id value 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