BI / read / 14

	DI/ICau/	
BI 1	query	BI / read / 14
BI 2	title	International dialog
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	title pattern	For each pair of countries, calculate the cost as a sum of cases #1-5. Cases that have a match add to the final score with the specified value. Each case only counts once, multiple matches do not increase to the score. Country name = \$country1 city1: City name = \$country2 id Case 1: score += 4 person1: Person hasCreator Case 3: score += 15 person1: Person hasCreator Ressage Message Case 4: score += 10 person2: Person likes person2: Person likes Message
BI 19		Message Inscretch Inscretch
BI 20 -	desc.	Consider all pairs of people (person1, person2) such that one is located in a City of Country country1 and the other is located in a City of Country country2. For each City of Country country1, return the highest scoring pair. The score of a pair is defined as the sum of the subscores awarded for the following kinds of interaction. The initial value is score = 0. 1. person1 has created a reply Comment to at least one Message by person2: score += 4 2. person1 has created at least one Message that person2 has created a reply to: score += 1 3. person1 and person2 know each other: score += 15 4. person1 liked at least one Message by person2: score += 10 5. person1 has created at least one Message that was liked by person2: score += 1 Consequently, the maximum score a pair can obtain is: 4 + 1 + 15 + 10 + 1 = 31. This query has two variants based on whether the input parameters are selected as correlated (close countries) or uncorrelated (far countries).
	params	A: correlated with parameter country2, i.e. the countries are close and there are many Persons visiting both Countries. B: uncorrelated with parameter country2, i.e. the countries are afar and there are few Persons visiting both Countries. 2 country2 Long String
	result	1 person1.id ID R 2 person2.id ID R 3 city1.name Long String R 4 score 32-bit Integer C
	sort	1 score ↓ 2 person1.id ↑ 3 person2.id ↑
	limit	n/a
	CPs	1.3, 1.4, 2.1, 3.1, 3.3, 5.1, 5.2, 5.3, 8.3, 8.4
l	L	