## BI / read / 13

	DI/Itau/	
BI 1	query	BI / read / 13
BI 2 BI 3	title	Zombies in a country
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	pattern	1. zombies = collect(zombie) Country name = \$country isPartOf City 
BI 17 BI 18		
BI 19 BI 20	description	<ul> <li>Find zombies within the given \$country, and return their zombie scores. A zombie is a Person created before the given \$endDate, which has created an average of [0, 1) Messages per month, during the time range between profile's creationDate and the given \$endDate. The number of months spans the time range from the creationDate of the profile to the \$endDate with partial months on both end counting as one month (e.g. a creationDate of Jan 31 and an \$endDate of Mar 1 result in 3 months).</li> <li>For each zombie, calculate the following: <ul> <li>zombieLikeCount: the number of likes received from other zombies.</li> <li>totalLikeCount: the total number of likes received.</li> <li>zombieScore: zombieLikeCount / totalLikeCount. If the value of totalLikeCount is 0, the zombieScore of the zombie should be 0.0.</li> </ul> </li> <li>For both zombieLikeCount and totalLikeCount, only consider likes received from profiles that were created before the given \$endDate.</li> </ul>
	params	1\$countryLong StringSelected from the largest Countries (India, China)2\$endDateDateSelected from the last days of the initial data set
	result	1       zombie.id       ID       R         2       zombieLikeCount       32-bit Integer       A         3       totalLikeCount       32-bit Integer       A         4       zombieScore       32-bit Float       A
	sort	1     zombieScore     ↓       2     zombie.id     ↑
-	sort limit	