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title Trusted connection paths through forums created in a given timeframe Enumerate all unweighted shortest paths on knows edges between person1 to person2. Enumerate all unweighted shortest paths on knows edges between person1 to person2. Enumerate all unweighted shortest paths on knows edges between person1 to person2. Person1: Person knows* person2: Person id = \$person2!d ld = \$person3!d ld = \$person3!d	adge, ayays), path.
Enumerate all unweighted shortest paths on knows edges between person1 to person2. Enumerate all unweighted shortest paths on knows edges between person1 to person2. Enumerate all unweighted shortest paths on knows edges between person1 to person2. For each knows edge in the path, calculate a we based on interactions between the pair of Persons of the calculated as a sum of cases #1 and #2 for the Persons (both w and the sum of these weights determine the total weight of each path who was person1. Person id = \$person2! Person id = \$person2! Person id = \$person2! Person id = \$person2! Person id = \$person3! Person hasCreator Enumerate all unweighted shortest paths on knows edges in the path, calculate as a sum of cases #1 and #2 for the Persons (both w and the sum of these weights determine the total weight of each path who weight += 0.5 × count (c) Enumerate all unweighted shortest paths between these does not not an expense of the pair of the	adge, ayays), path.
Given two Persons, find all (unweighted) shortest paths between these two Persons, in the sub	
Then, for each path calculate a weight. The nodes in the path are Persons, and the weight path is the sum of weights between every pair of consecutive Person nodes in the path. The weight for a pair of Persons is calculated based on their interactions: • Every direct reply (by one of the Persons) to a Post (by the other Person) contributes. • Every direct reply (by one of the Persons) to a Comment (by the other Person) contributes. • Every direct reply (by one of the Persons) to a Comment (by the other Person) contributes. Only consider Messages that were created in a Forum that was created within the timeframe val) [startDate, endDate]. Note that for Comments, the containing Forum is that of the Pother comment (transitively) replies to. Also note that interactions are counted both ways. Return all paths with the Person IDs ordered by their weights descending.	ht of a 1.0. ributes (inter-
1	
result 1 person.id [ID] C Ordered sequence of the Person IDs in the path 2 weight 32-bit Float C	
sort 1 weight	
limit n/a	
CPs 1.2, 2.1, 2.2, 2.4, 3.3, 5.1, 5.3, 7.2, 7.3, 7.5, 7.7, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6	