

Interactive / complex / 8

IC 1	query	Interactive / complex / 8						
IC 2	title	Recent replies						
IC 3	pattern							
IC 4								
IC 5								
IC 6								
IC 7								
IC 8								
IC 9								
IC 10								
IC 11								
IC 12								
IC 13								
IC 14v1								
IC 14v2	params	1	\$personId	ID				
	result	1	commentAuthor.id	ID	R			
		2	commentAuthor.firstName	String	R			
		3	commentAuthor.lastName	String	R			
		4	comment.creationDate	DateTime	R			
		5	comment.id	ID	R			
		6	comment.content	Text	R			
	sort	1	comment.creationDate	↓				
		2	comment.id	↑				
limit	20							
CPs	2.4, 3.3, 5.3							
relevance	This query looks for paths of length two, starting from a given Person, going through its created Messages and finishing at their replies. In this query there is temporal locality between the replies being accessed. Thus the top-k order by this can interact with the selection, i.e. do not consider older Posts than the 20th oldest seen so far.							