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IC 1	query	Interactive / complex / 8							
IC 2	title	Recent replies							
IC 3	pattern								
IC 4		description	Given a start Person with ID \$personId, find the most recent Comments that are replies to Messages of the start Person. Only consider direct (single-hop) replies, not the transitive (multi-hop) ones. Return the reply Comments, and the Person that created each reply Comment.						
IC 5			params	1	\$personId	ID			
IC 6				result	1	commentAuthor.id	ID	R	
IC 7					2	commentAuthor.firstName	String	R	
IC 8					3	commentAuthor.lastName	String	R	
IC 9					4	comment.creationDate	DateTime	R	
IC 10					5	comment.id	ID	R	
IC 11					6	comment.content	Text	R	
IC 12				sort	1	comment.creationDate	↓		
IC 13	2				comment.id	↑			
IC 14v1	limit	20							
IC 14v2	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.							