

## Interactive / short / 7

IS 1  
IS 2  
IS 3  
IS 4  
IS 5  
IS 6  
IS 7

query	Interactive / short / 7			
title	Replies of a message			
pattern	<pre> graph TD     Message["message: Message id = \$messageId"] -- hasCreator --&gt; messageAuthor["messageAuthor: Person"]     Comment["comment: Comment id content creationDate"] -- replyOf --&gt; Message     Comment -- hasCreator --&gt; replyAuthor["replyAuthor: Person id firstName lastName"]     messageAuthor -. «opt» knows .-&gt; replyAuthor </pre>			
description	<p>Given a Message with ID \$messageId, retrieve the (1-hop) Comments that reply to it. In addition, return a boolean flag knows indicating if the author of the reply (replyAuthor) knows the author of the original message (messageAuthor). If author is same as original author, return False for knows flag.</p>			
params	1	\$messageId	ID	
result	1	comment.id	ID	R
	2	comment.content	Text	R
	3	comment.creationDate	DateTime	R
	4	replyAuthor.id	ID	R
	5	replyAuthor.firstName	String	R
	6	replyAuthor.lastName	String	R
	7	knows	Boolean	C True if the knows edge exists between the replyAuthor and the messageAuthor nodes, False otherwise (including the case when the two nodes are the same)
sort	1	comment.creationDate	↓	
	2	replyAuthor.id	↑	