

## Interactive / short / 2

IS 1	query	Interactive / short / 2				
IS 2	title	Recent messages of a person				
IS 3	pattern	<pre> classDiagram     class Person {         id = \$personId     }     class Message {         id         content / imageFile         creationDate     }     class Post {         id     }     Person --&gt; Message : hasCreator     Person --&gt; Post : hasCreator     Message --&gt; Post : replyOf0..         </pre>				
IS 4						
IS 5						
IS 6						
IS 7						
description	<p>Given a start Person with ID \$personId, retrieve the last 10 Messages created by that user. For each Message, return that Message, the original Post in its conversation (post), and the author of that Post (originalPoster). If any of the Messages is a Post, then the original Post (post) will be the same Message, i.e. that Message will appear twice in that result.</p>					
params	<table border="1"> <tr> <td>1</td> <td>\$personId</td> <td>ID</td> <td></td> </tr> </table>		1	\$personId	ID	
1	\$personId	ID				
result	1	message.id	ID	R		
	2	message.content or message.imageFile (for photos)	Text	R		
	3	message.creationDate	DateTime	R		
	4	post.id	ID	R		
	5	originalPoster.id	ID	R		
	6	originalPoster.firstName	String	R		
	7	originalPoster.lastName	String	R		
sort	1	message.creationDate	↓			
	2	message.id	↓			
limit	10					