

## Interactive / insert / 7

INS 1

INS 2

INS 3

INS 4

INS 5

INS 6

INS 7

INS 8

query	Interactive / insert / 7			
title	Add comment			
pattern	<div><div>The parent Message is either a Post or a Comment.</div><div><div><div>Post</div><div><math>id = \\$replyToPostId</math></div></div><div><div>Comment</div><div><math>id = \\$replyToCommentId</math></div></div></div><div><div><div>Country</div><div><math>id = \\$countryId</math></div></div><div><div>Tag</div><div><math>id\ in\ \\$tagIds</math></div></div><div><div>Comment</div><div><math>id \leftarrow \\$commentId</math> <math>creationDate \leftarrow \\$creationDate</math> <math>locationIP \leftarrow \\$locationIP</math> <math>browserUsed \leftarrow \\$browserUsed</math> <math>content \leftarrow \\$content</math> <math>length \leftarrow \\$length</math></div></div><div><div>Person</div><div><math>id = \\$authorPersonId</math></div></div></div><div><div>replyOf</div><div>replyOf</div><div>isLocatedIn</div><div>hasTag</div><div>hasCreator</div></div></div>			
desc.	Add a Comment <i>node</i> replying to a Post/Comment, connected to the network by 4 possible <i>edge</i> types (replyOf, hasCreator, isLocatedIn, hasTag).			
params	1	commentId	ID	
	2	creationDate	DateTime	
	3	locationIP	String	
	4	browserUsed	String	
	5	content	Text	
	6	length	32-bit Integer	
	7	authorPersonId	ID	
	8	countryId	ID	
	9	replyToPostId	ID	−1 if the Comment is a reply of a Comment
	10	replyToCommentId	ID	−1 if the Comment is a reply of a Post
	11	tagIds	{ID}	
CPs	9.1, 9.2			