

## Interactive / insert / 6

INS 1	query	Interactive / insert / 6		
INS 2	title	Add post		
INS 3	pattern	<pre> graph LR     Person[Person] -- hasCreator --&gt; Post[Post]     Forum[Forum] -- containerOf --&gt; Post     Post -- isLocatedIn --&gt; Country[Country]     Post -- hasTag --&gt; Tag[Tag] </pre> <p> <b>Person</b>  <math>id = \\$authorPersonId</math> </p> <p> <b>Post</b>  <math>id \leftarrow \\$postId</math>  <math>imageFile \leftarrow \\$imageFile</math>  <math>creationDate \leftarrow \\$creationDate</math>  <math>locationIP \leftarrow \\$locationIP</math>  <math>browserUsed \leftarrow \\$browserUsed</math>  <math>language \leftarrow \\$language</math>  <math>content \leftarrow \\$content</math>  <math>length \leftarrow \\$length</math> </p> <p> <b>Country</b>  <math>id = \\$countryId</math> </p> <p> <b>Tag</b>  <math>id \text{ in } \\$tagIds</math> </p>		
INS 4				
INS 5				
INS 6				
INS 7				
INS 8				
	desc.	Add a Post <i>node</i> to the social network connected by 4 possible <i>edge</i> types (hasCreator, containerOf, isLocatedIn, hasTag).		
	params	1	postId	ID
		2	imageFile	String
		3	creationDate	DateTime
		4	locationIP	String
		5	browserUsed	String
		6	language	String
		7	content	Text
		8	length	32-bit Integer
		9	authorPersonId	ID
		10	forumId	ID
		11	countryId	ID
		12	tagIds	{ID}
	CPs	9.1, 9.2		