

Interactive / insert / 6

INS 1	query	Interactive / insert / 6		
INS 2	title	Add post		
INS 3	pattern	<pre> graph LR Person[Person] -- hasCreator --> Post[Post] Forum[Forum] -- containerOf --> Post Post -- isLocatedIn --> Country[Country] Post -- hasTag --> Tag[Tag] </pre> <p> Person $id = \\$authorPersonId$ </p> <p> Post $id \leftarrow \\$postId$ $imageFile \leftarrow \\$imageFile$ $creationDate \leftarrow \\$creationDate$ $locationIP \leftarrow \\$locationIP$ $browserUsed \leftarrow \\$browserUsed$ $language \leftarrow \\$language$ $content \leftarrow \\$content$ $length \leftarrow \\$length$ </p> <p> Country $id = \\$countryId$ </p> <p> Tag $id \text{ in } \\$tagIds$ </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		