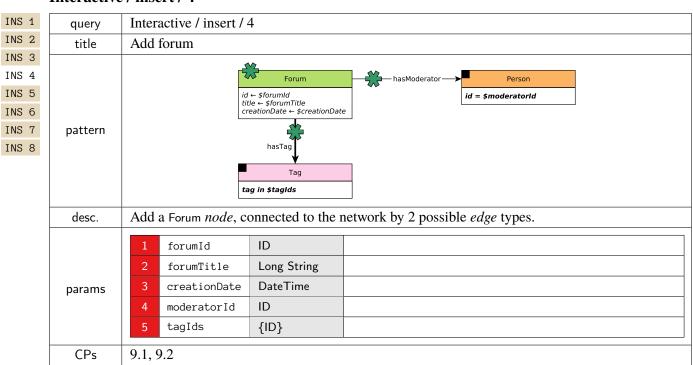
INS 1	query	Interactive / insert / 1			
INS 2	title	Add person			
INS 3 INS 4 INS 5 INS 6 INS 7 INS 8	pattern	City id = \$cityId Tag hasInterest = id in \$tagIds	Person id ← \$personId firstName ← \$personI lastName ← \$lastNam gender ← \$gender birthday ← \$birthday creationDate ← \$crea locationIP ← \$location browserUsed ← \$brov {speaks} ← \$languag {email} ← \$emails	workAt tionDate oliP vserUsed workAt workFrom ← \$workAt[j].workFrom}	Id = \$studyAt[i].universityId Company id = \$workAt[j].companyId
	desc.	Add a Person <i>node</i> , conr	nected to the nety	vork by 4 possible <i>edge</i> types.	
	params	1 personId 2 personFirstName 3 personLastName 4 gender 5 birthday 6 creationDate 7 locationIP 8 browserUsed 9 cityId 10 languages 11 emails 12 tagIds 13 studyAt 14 workAt	ID String String String Date DateTime String String ID {String} {Long String} {ID} { <id, 32-bit="" integer="">}</id,>	<pre>{<universityid, classyear="">} {<companyid, workfrom="">}</companyid,></universityid,></pre>	
	CPs	9.1, 9.2	-07		

Interactive / insert / 2

INS 1	query	Interactive / insert / 2		
INS 2	title	Add like to post		
INS 3		likes Doort		
INS 4	pattern	(creationDate ← \$creationDate)		
INS 5	-	id = \$personId		
INS 6	desc.	Add a likes <i>edge</i> to a Post.		
INS 7				
INS 8		1 personId ID		
	params	2 postId ID		
		3 creationDate DateTime		
	CPs	9.2		

INS 1	query	Interactive / insert / 3		
INS 2	title	Add like to comment		
INS 3		likes		
INS 4	pattern	Person (creationDate ← \$creationDate)		
INS 5		id = \$personId		
INS 6	desc.	Add a likes <i>edge</i> to a Comment.		
INS 7				
INS 8		1 personId ID		
	params	2 commentId ID		
		3 creationDate DateTime		
	CPs	9.2		

Interactive / insert / 4



INS 1	query	Interactive / insert / 5		
INS 2	title	Add forum membership		
INS 3		hasMember		
INS 4	pattern	reationDate ← \$creationDate)		
INS 5		id = \$personId		
INS 6	desc.	Add a Forum membership <i>edge</i> (hasMember) to a Person.		
INS 7				
INS 8		1 personId ID		
	params	2 forumId ID		
		3 creationDate DateTime		
	CPs	9.1, 9.2		

Interactive / insert / 6

INS 1

INS 2

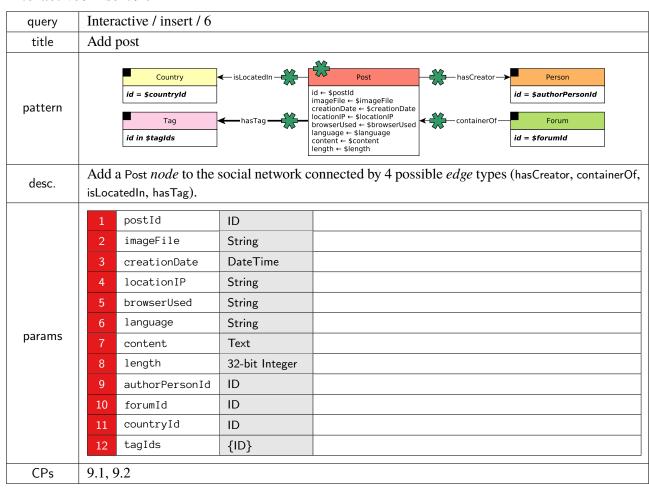
INS 3 INS 4

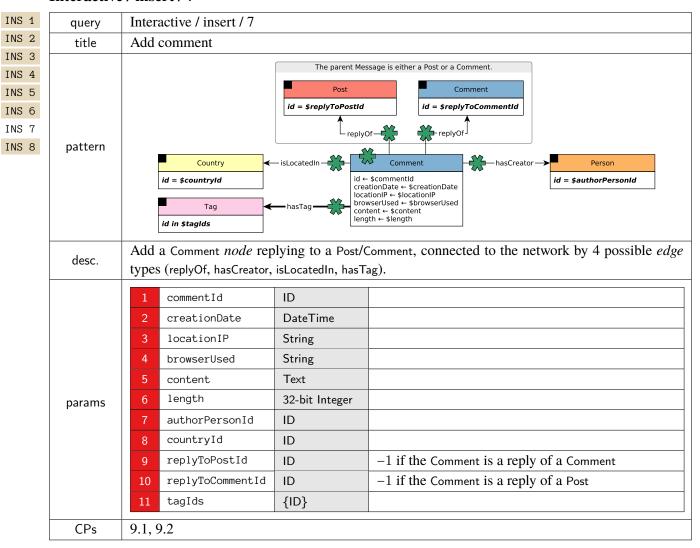
INS 5

INS 6

INS 7

INS 8





Interactive / insert / 8

INS 1	query	Interactive / insert / 8
INS 2	title	Add friendship
INS 3		knows
INS 4	pattern	Person knows Person (creationDate) Person
INS 5	1	id = \$person2Id
INS 6	desc.	Add a friendship <i>edge</i> (knows) between two Persons.
INS 7		
INS 8		1 person1Id ID
	params	2 person2Id ID
		3 creationDate DateTime
	CPs	9.2