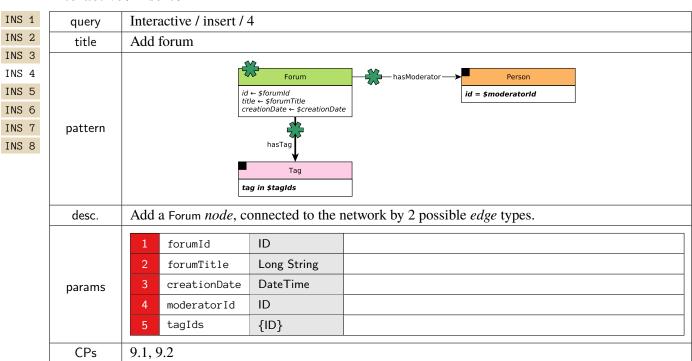
INS 1	query	Interactive / insert / 1			
NS 2	title	Add person			
INS 3 INS 4 INS 5 INS 6 INS 7 INS 8	pattern	City id = \$cityId Tag id in \$tagIds	Person id ← \$personld firstName ← \$personFirs lastName ← \$lastName gender ← \$gender birthday ← \$birthday creationDate ← \$creatio locationIP ← \$locationIP browserUsed ← \$browse {speaks} ← \$languages {email} ← \$emails	workAt workFrom ← \$workAt[j].workFrom}	Iniversity id = \$studyAt[i].universityId Company id = \$workAt[j].companyId
	desc.	Add a Person node, connec	cted to the netwo	ork by 4 possible <i>edge</i> types.	
	params	personFirstName 9 personLastName 9 perso	Integer>}	{ <universityid, classyear="">} {<companyid, workfrom="">}</companyid,></universityid,>	
	CPs	9.1, 9.2			

Interactive / insert / 2

INS 1	query	Interactive / insert / 2		
INS 2	title	Add like to post		
INS 3		likes Death		
INS 4	pattern	reson (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 Comment Comment Comment		
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

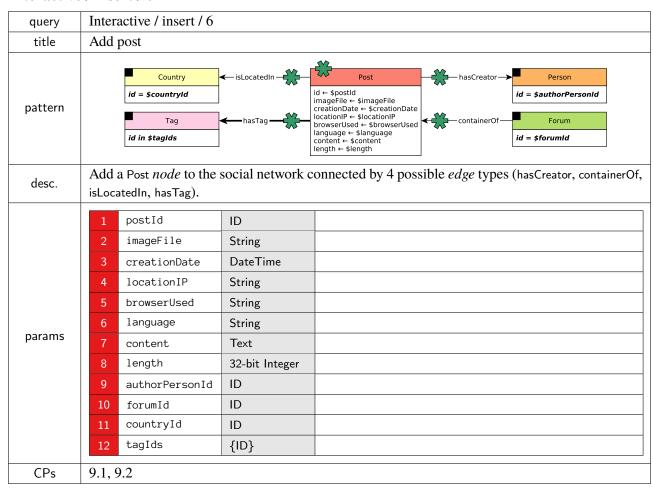
INS 3 INS 4

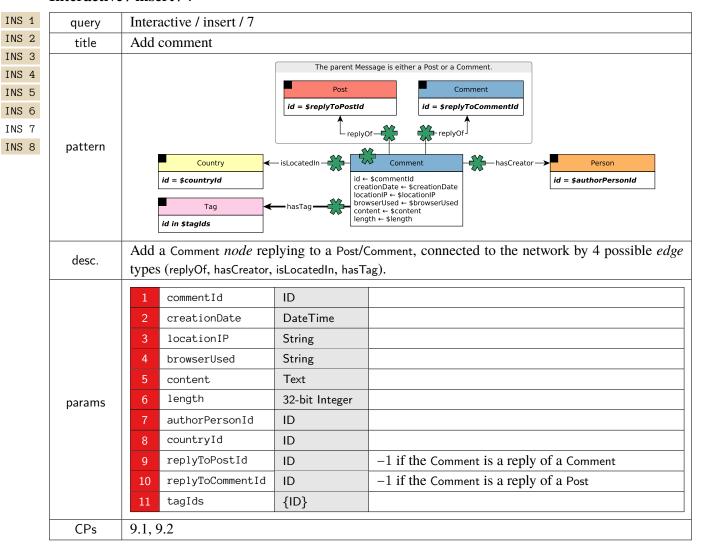
INS 5

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 (creationDate ← \$creationDate)		
INS 5	•	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		