Sample Entity-Relation Graph:
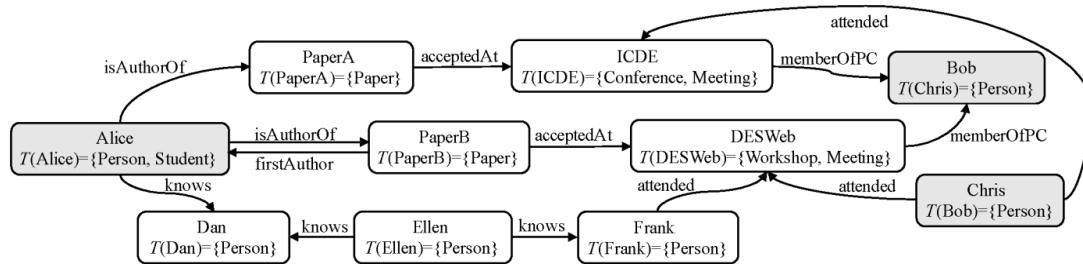
All relations&types involved:

Alice	isAuthorOf	PaperA
Alice	knows	Dan
Alice	isAuthorOf	PaperB
PaperA	acceptedAt	ICDE
PaperB	firstAuthor	Alice
PaperB	acceptedAt	DESWeb
ICDE	memberOfPC	Bob
DESWeb	memberOfPC	Bob
Ellen	knows	Dan
Ellen	knows	Frank
Frank	attended	DESWeb
Chris	attended	ICDE
Chris	attended	DESWeb
Alice	isA	Person
Alice	isA	Student
PaperA	isA	Paper
PaperB	isA	Paper
Dan	isA	Person
ICDE	isA	Conference
ICDE	isA	Meeting
DESWeb	isA	Workshop
ESWeb	isA	Meeting
Ellen	isA	Person
Frank	isA	Person
Bob	isA	Person
Chris	isA	Person