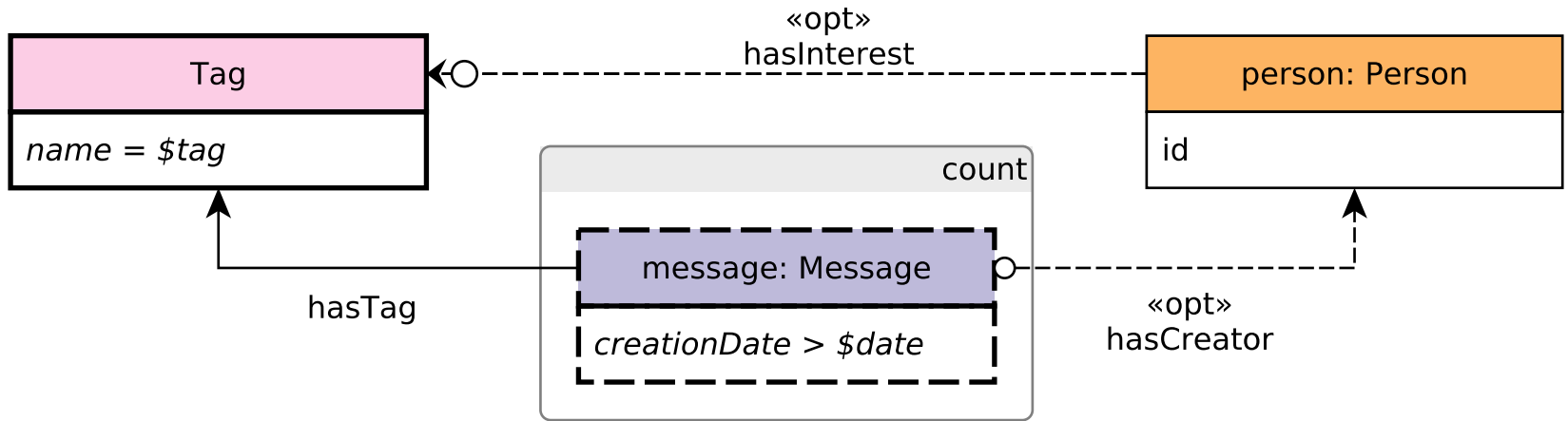


for each person with a matching hasInterest or a hasCreator edge,
compute $\text{person.score} = (\text{if hasInterest edge exists then } 100 \text{ else } 0) + \text{count}(\text{message})$



calculate the sum of the friends' scores: $\text{friendsScore} = \text{sum}(\text{friend.score})$

