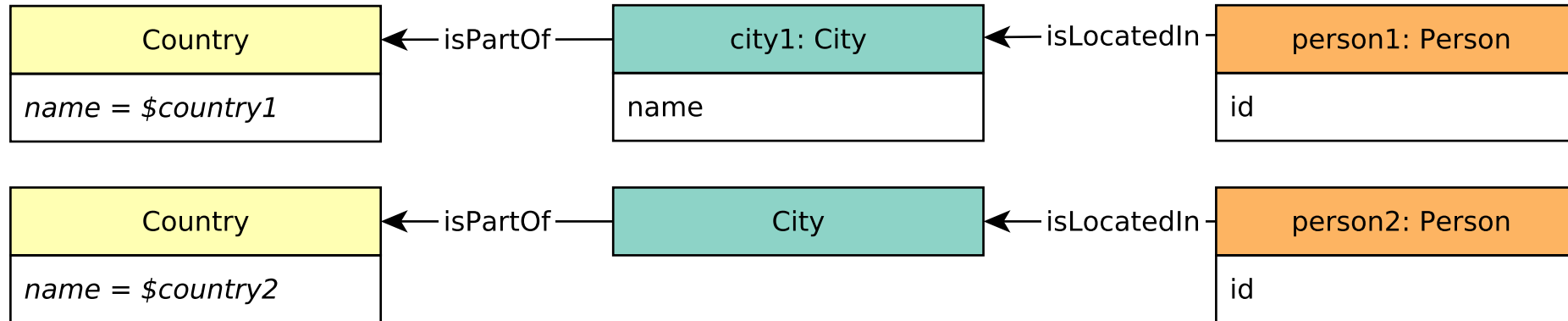
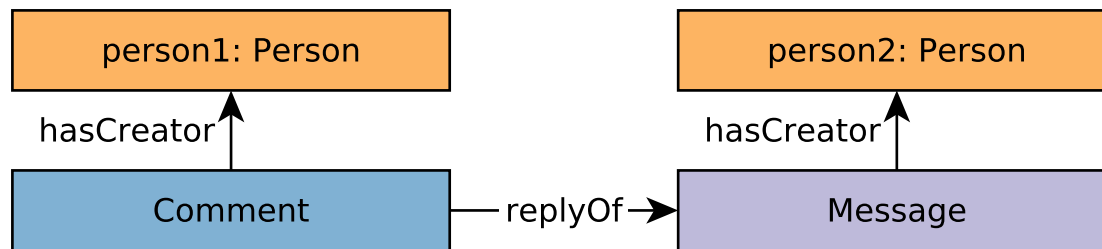


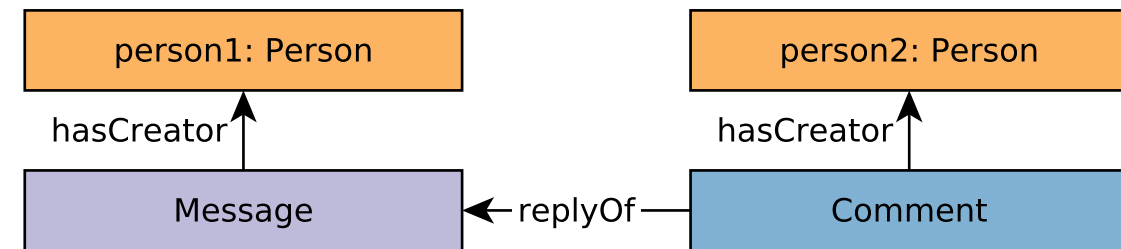
For each pair, calculate the cost as a sum of cases #1-5. Cases that has at least one match, add to the final score with the specified value. Each case only counts once, multiple matches do not increase to the score.



case 1: score += 4



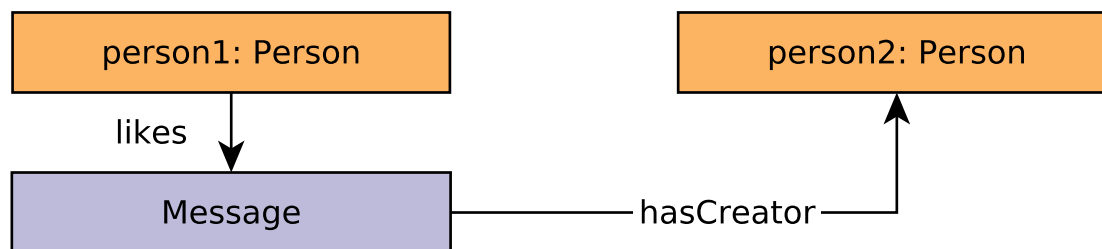
case 2: score += 1



case 3: score += 15



case 4: score += 10



case 5: score += 1

