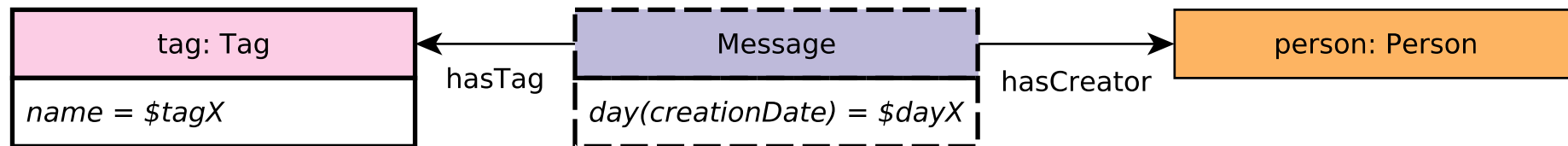
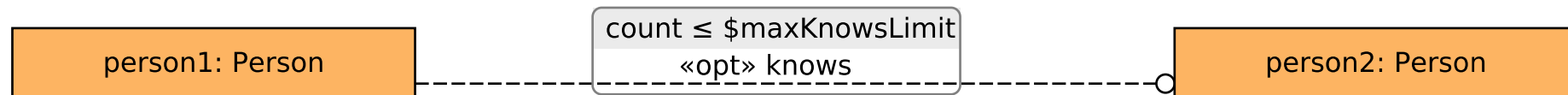


For tagX/dayX in $[\text{tagA}/\text{dayA}, \text{tagB}/\text{dayB}]$, compute $\text{scoreX} = \text{count}(\text{messageX})$

1. Create induced subgraph of Persons who created a Message with Tag tagX on day dayX



2. Filter the subgraph based on the number of knows edges.



3. In the resulting graph, compute the number of messages created by each Person

