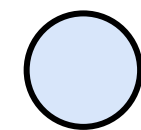
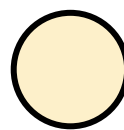


Pattern \mathcal{P}_0



Person



Message



Follows



Likes

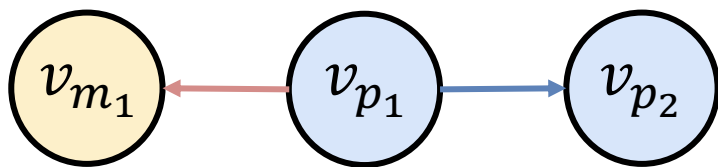


Post

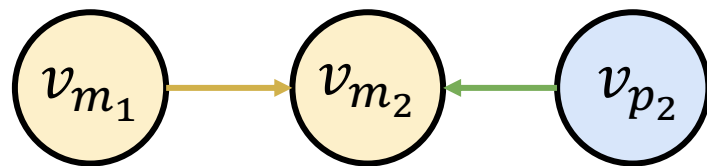


CommentOf

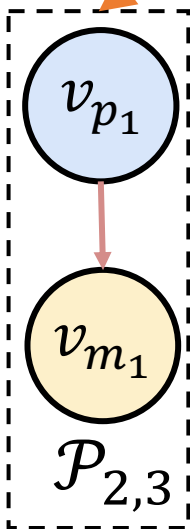
Schema



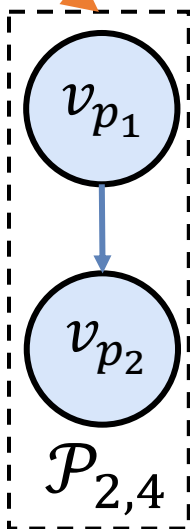
Pattern $\mathcal{P}_{2,1}$



Pattern $\mathcal{P}_{2,2}$

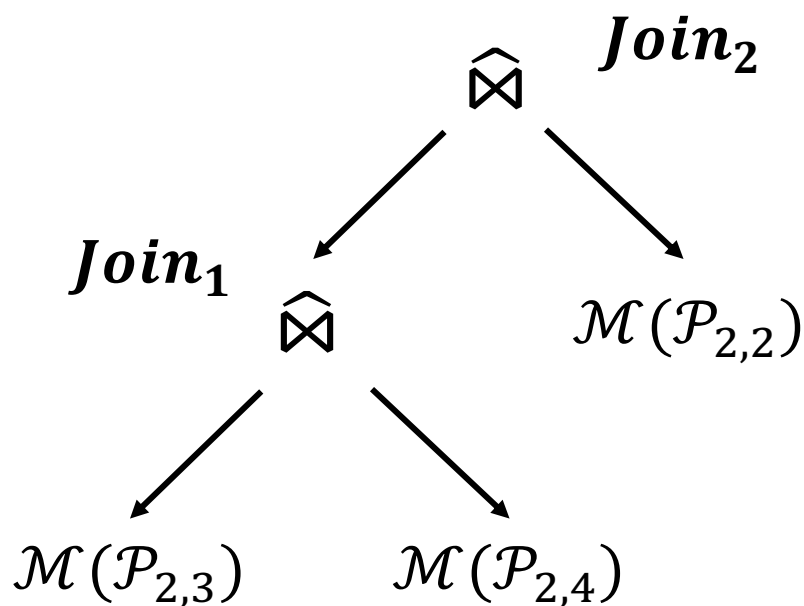


$\mathcal{P}_{2,3}$



$\mathcal{P}_{2,4}$

Decompose Process



Logical Plan