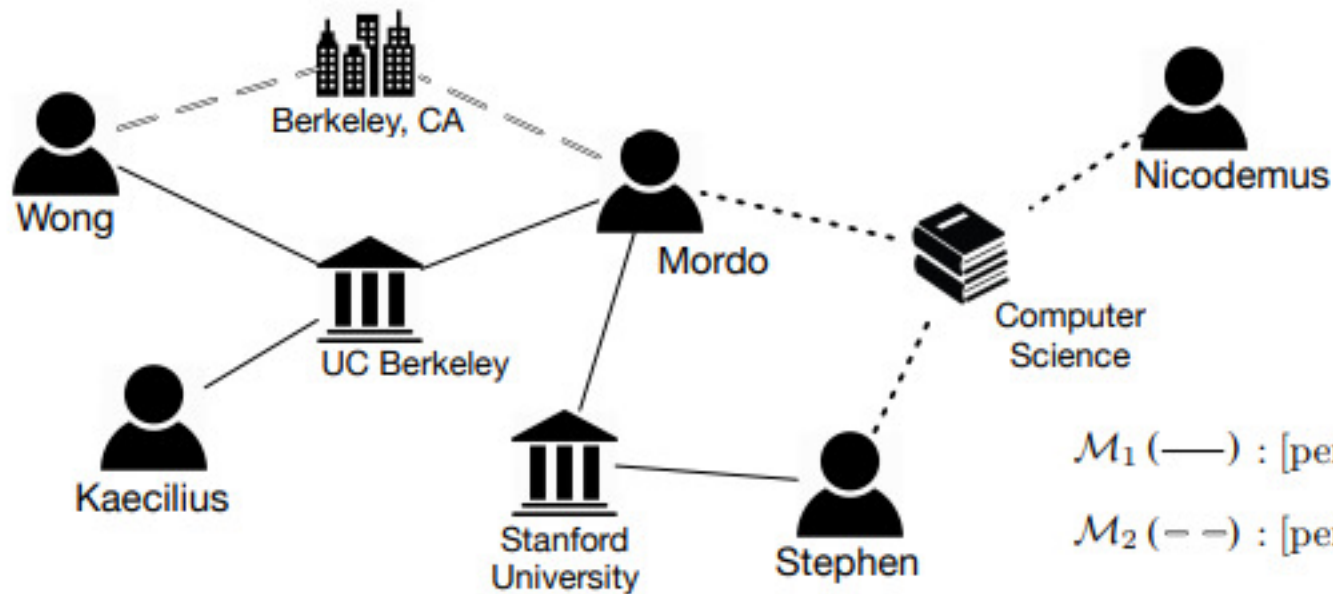
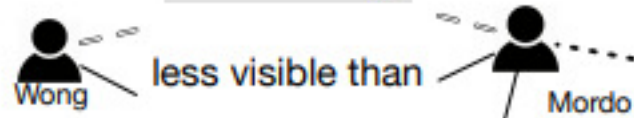


Cross-meta-path synergy

Stanford University offers many majors other than Computer Science. That is, meta paths \mathcal{M}_1 and \mathcal{M}_3 do not significantly correlate. Hence, observing both paths suggests high relevance between Mordo and Stephen.



Node visibility



Path selectivity

\mathcal{M}_1 (—) more selective than \mathcal{M}_3 (····)

\mathcal{M}_1 (—) : [person] $\xrightarrow{\text{attends}}$ [university] $\xrightarrow{\text{attends}^{-1}}$ [person]

\mathcal{M}_2 (--) : [person] $\xrightarrow{\text{livesIn}}$ [location] $\xrightarrow{\text{livesIn}^{-1}}$ [person]

\mathcal{M}_3 (····) : [person] $\xrightarrow{\text{majorsIn}}$ [discipline] $\xrightarrow{\text{majorsIn}^{-1}}$ [person]