Fixed-point Iteration

Input

$\mathcal{G}$

literals

$\mathcal{G}'$
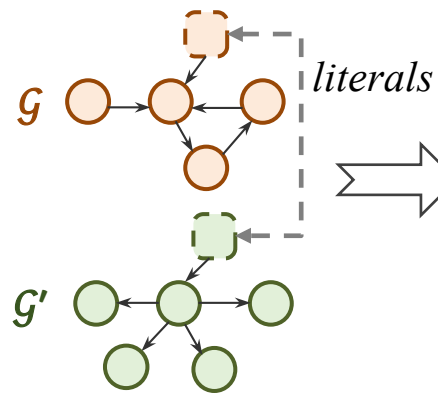
Candidate Search

(1) Entity Alignment

$R(H, t) \land R'(H', t')$
$\land H \equiv H' \land R \cong R'$
$\land fun(., .) \land fun(.)$
$\Longrightarrow t \equiv t'$

t

$R \cong R'$

$H \equiv H'$

t'
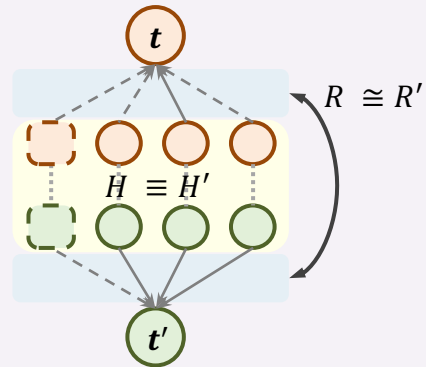
(2) Subrelation Alignment

$\bigwedge_{h, t: r(h, t)} r \equiv_{h, t} r' \Longrightarrow r \subseteq r'$

$r \qquad r'$
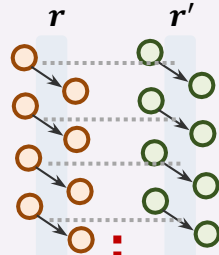
Maximum Assignment

Output