

$V(\underline{v}, \underline{p}, \text{name}, \text{school})$

v	p	name	school
v_1	$[t_0, t_2)$	Alice	Drexel
v_2	$[t_1, t_3)$	Bob	UPenn
v_2	$[t_3, t_5)$	Bob	CMU
v_3	$[t_0, t_5)$	Cathy	Drexel

$E(\underline{v1}, \underline{v2}, \underline{p}, \text{score})$

v1	v2	p	score
v_1	v_2	$[t_1, t_2)$	3
v_2	v_3	$[t_4, t_5)$	4