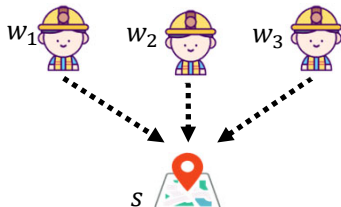


$$P_1 = 0.7 \quad P_2 = 0.6 \quad P_3 = 0.2$$

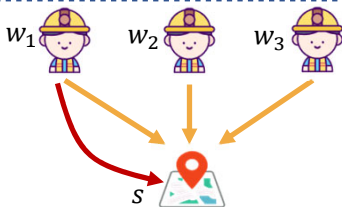


: Worker



: Task

$w$	probability	unassigned
$\{w_1\}$	0.7	0
$\{w_1, w_2\}$	0.88	1
$\{w_1, w_3\}$	0.76	1
$\{w_1, w_2, w_3\}$	0.904	2



$s$  be assigned to  $w_1$



Valid Recommendation Assignment