

plan	0	1	2	3
a_0	(0,0)	(1,0)	(2,0)	(3,0)
a_1	(0,0)	(1,0)	(2,0)	(3,0)

$$\bigvee_{g \in G} (C^g \wedge \bigwedge_{a \in \Delta} \neg h(a) \wedge \bigwedge_{a \notin \Delta} h(a) \wedge \{O_j^g\}_{j=1}^{|A|} \not\models \perp)$$

$$\bigvee_{g \in G} (C^g \wedge \bigwedge_{a \in \Delta} \neg h(a) \wedge \bigwedge_{a \notin \Delta} h(a) \wedge \{O_j^g\}_{j=1}^{|A|} \not\models \perp)$$