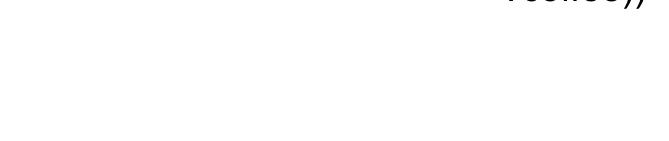
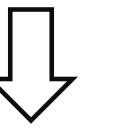


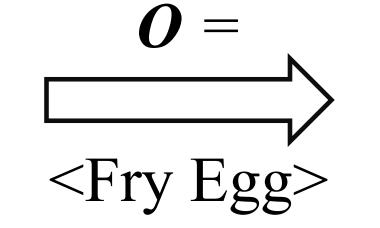
Domain Theory (Hand-coded)

(:action make-breakfast :parameters (?egg ?coffee ?bread):precondition (and (fried ?egg) (toasted ?bread) (ready ?coffee)) :effect (breakfast ?egg ?bread ?coffee))

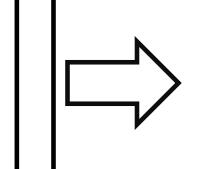








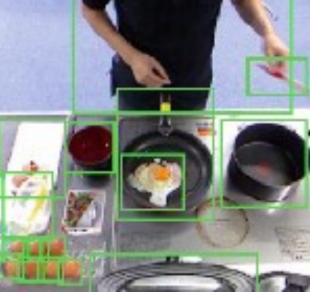
Goal Recognition (Planner / Parser)



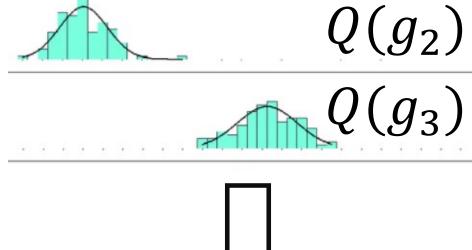
"This person is making breakfast"

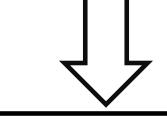
Domain Theory (Learned)

 $Q(g_1)$

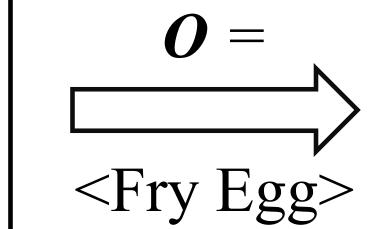




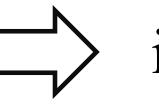








Goal Recognition (Measure)



"This person is making breakfast"