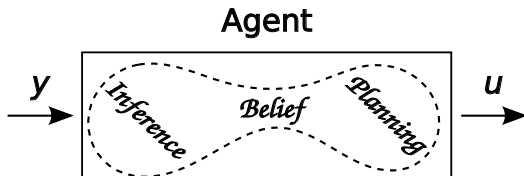# Separate Inference and Control

It's inefficient to do inference and control separately

Agent

Canonical belief spaces can become a serious informational bottleneck between inference and planning modules