

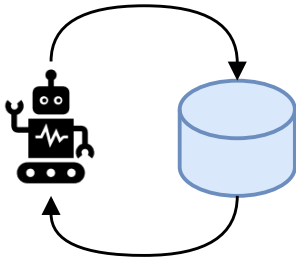
**Step 1:**  
Prompting for  
Skill Sequences

State Description

Skill Metadata

Skill Sequences

**Step 2:**  
Collect Skill  
Execution Traces



**Step 3:**  
Create Predicate  
Set for Symbolic  
State Generation

**Step 4:**  
Create Skill  
Operators using  
Successful  
Experiences

**Step 5:**  
Plan with Learned  
Operators

Predicate Set

Skill Operators

Planner

Task Plan!