

## Shot #1

### domain.pddl

```
(:types
  robot
  pallet
  zone
)

(:predicates
  (robot_available ?robot - robot)
  (robot_at ?robot - robot ?zone - zone)
  (pallet_at ?pallet - pallet ?zone - zone)
  .
  .
  .
```

### Command

*"There are two pallets at the unload zone. Move them to shelf 2 and 4 respectively."*

### Solution

*"#### Output #### instance pallet\_1 pallet|predicate pallet\_at pallet\_1 unload\_zone|goal pallet\_at pallet\_1 shelf\_2|. . . . ."*