

Product Steps
(Product Agent → Equiplet Agent)

Place part of type Red Ball into Crate:
1,1,1 relative to Crate

Service Steps
(Service Agent → Hardware Agent)

Pickup: 2,1,1.5 relative to crate A,
safe movement plane: 6 relative to
crate A

Drop: 1,1,1.5 relative to crate B,
safe movement plane: 6 relative to
crate B

Equiplet Steps
(Hardware Agent → ROS)

- Move delta robot to *,*,8 relative to crate A
- Move delta robot to 2,1,* relative to crate A
- Move delta robot to *,*,3.5 relative to crate A
- Activate gripper
- Move delta robot to *,*,8 relative to crate A
- Move delta robot to *,*,8 relative to crate B
- Move delta robot to 1,1,* relative to crate B
- Move delta robot to *,*,3.5 relative to crate B
- Deactivate gripper
- Move delta robot to *,*,8 relative to crate B