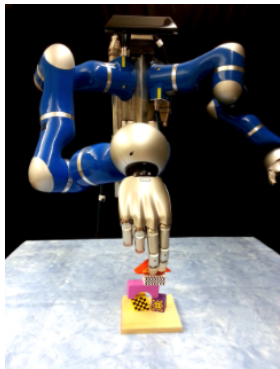




- ▶ The task consists in stacking simple bricks. The reward is proportional to the height of the tower.
- ▶ As the height of the tower increases, the probability of **failure** increases as well: we want the robot to be **risk-aware**
- ▶ We will develop a **pessimistic** reinforcement algorithm, which is robust against failures.





- ▶ We will use **Darius**
- ▶ Goals:
  - ▶ **Learn and implement** a novel RL algorithm
  - ▶ Work with a robot
  - ▶ **Have fun** :)