

## youbot\_Arm

- + youbot\_Arm()
- + set\_armPosition(obj, position)
- + set\_armVelocity(obj, velocity)
- + set\_armTorques(obj, torques)
- + get\_armDaten()
- + setPID\_secSpeed(joint, p, i, d, i\_clip)
- + setPID\_secPos(joint, p, i, d, i\_clip)
- + setPID\_firstPos(joint, p, i, d, i\_clip)
- + setPID\_firstSpeed(joint, p, i, d, i\_clip)
- + setPID\_current(joint, p, i, d, i\_clip)
- + getPIDParam()
- + call\_Calibrate()
- + call\_SwitchOnMotors()
- + call\_SwitchOffMotors()
  
- + stopArm()
- + stowArm()
- + centerArm()