Tortoise Functions

* **Name.getSensorData(sensor\_type, position) :** Returns a value from a sensor.
  + Sensor\_type can be:
    - SensorType.touch
    - SensorType.proximity
  + Position corresponds to the numbered positions on the circuit board.
* **Name.setLEDValue(position, value):** Controls the LEDs.
  + Position corresponds to the numbered positions on the circuit board.
  + Value is either a 0 (OFF) or a 1 (ON).
* **Name.moveForwards(steps)** / **Name.moveBackwards(steps):** Moves the tortoise backwards/forwards for the given number of steps.
  + The steps are the number of turns of the motors.
* **Name.shuffle45degrees(direction):** Turns the tortoise ~45⁰ in the specified direction.
  + Direction can be:
    - Direction.clockwise
    - Direction.counterClockwise
* **Name.turn45degrees\_sharp(direction):** Turns the tortoise sharply ~45⁰ in the specified directions.
  + Direction can be:
    - Direction.forwards\_right
    - Direction.forwards\_left
    - Direction.backwards\_right
    - Direction.backwards\_left
* **Name.turn30degrees\_wide(direction):** Turns the tortoise in a wide ~30⁰ arc in the specified directions.
  + Direction can be:
    - Direction.forwards\_right
    - Direction.forwards\_left
    - Direction.backwards\_right
    - Direction.backwards\_left
* **Name.doRandomMovement():** Continuous random movements.