## RobotFactory

### CRC

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| RobotFactory | |
| Responsibilities | Collaborators |

### Description / Overview

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### Instance Variables

### Method Overview

*public RobotBuilder getTank()*

*public RobotBuilder getSniper()*

*public RobotBuilder getScout()*

*public RobotBuilder setHealth(int health)*

*public RobotBuilder setDamage(int damage)*

*public RobotBuilder setRange(int range)*

*public RobotBuilder setMoves(int moves)*

*public RobotBuilder setType(RobotType type)*

*public RobotBuilder setPosition(HexNode node)*

*public RobotBuilder setName(String name)*

*public RobotBuilder setFacing(int facing)*

*public RobotBuilder setTeamColour(TeamColour colour)*

*public Robot build();*

*public Robot build(JSONObject json)*

### Method Writeups

#### public Robot getTank()

This method does some stuff with two strings This method does some stuff with two strings This method does some stuff with two strings

#### public Robot getSniper()

This method does some stuff with two strings This method does some stuff with two strings This method does some stuff with two strings

#### public Robot getScout()

This method does some stuff with two strings This method does some stuff with two strings This method does some stuff with two strings

#### public Robot build()

This method does some stuff with two strings

#### public RobotAI build(JSONObject json)

This method does some stuff with two strings