

http://robocode.sourceforge.net/

## Installing Robocode

Open up Terminal

At the command prompt, type

sudo apt-get update

After the updates, at the command prompt, type:

sudo apt-get install robocode

## Running Robocode

At the command prompt type robocode

Use the Robot Source Editor to edit your robot code - File New Robot or File Open

Give your robot a name and then use your school name for the package name

Modify the code

Save your robot

Compile your robot

Start a new battle

## Some commands

fire(shots)

ahead(pixels)

back(pixels)

turnLeft(degrees)

turnGunLeft(degrees)