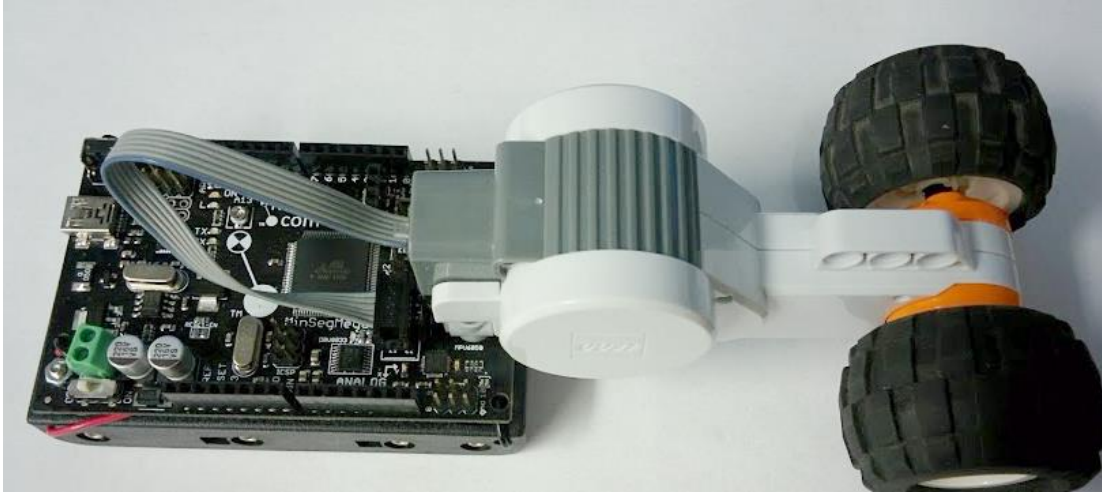


### Balance Code:

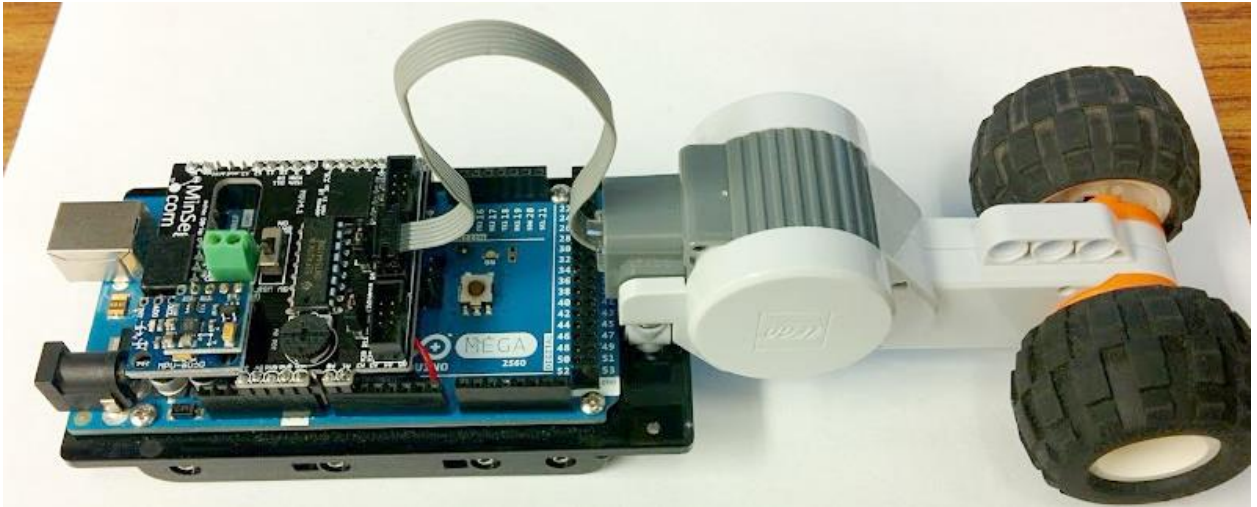
- Open the file “BalanceCode\_XXX” for your system – it should automatically load the parameters
  - Some models you will have to specify the COM port
- Click the “Deploy to Hardware button” or press Ctrl+B
- Verify the motor is connected as shown:



- Follow the balance instructions:
  - Check batteries are properly installed
  - Turn switch on
  - Press and hold reset button (top left for M2V3.2, On Mega for M1V3.0, On Side for MinSegMega)
  - Place MinSeg in upright position (while holding reset button)
  - Release reset button (continue to hold upright)
  - Hold upright for approximately 1 second
  - MinSeg should try to balance - Release
  - - Enjoy!

### MinSegShield M1V4:

- Verify the motor is connected as shown:



- Follow the balance instructions:
  - Check batteries are properly installed
  - Turn switch on
  - Press and hold reset button (top left for M2V3.2, On Mega for M1V3.0, On Side for MinSegMega)
  - Place MinSeg in upright position (while holding reset button)
  - Release reset button (continue to hold upright)
  - Hold upright for approximately 1 second
  - MinSeg should try to balance - Release
  - - Enjoy!