BEGIN

- www.E2CRE8.be - Brainbox Arduino - by Bart Huyskens 04/01/2016

This program configures one IO pin (PD4 in this example) as an output pin and alternates between making this pin high or low with 1 sec delays It can be adapted to drive leds - RGB leds or any device that does not draw current over 20mA

Look at the Brainbox ARduino PINOUT diagram. All the pins with a GRAY marking can be used! (The BLUE & PURPLE markings are for the ARduino IDE)

It can be altered to be used at any IO pin available at the Brainbox ARduino (max current 20mA)

It can also be used at the 4 power output pins - (max current 600mA)

Be aware that the voltage at these 4 pins needs to be set by jumper 2

