Exercise 1: Blink

Exercise:

Write a program to make an LED blink. This requires you to switch it on for a couple of seconds and then switch it off.

In this exercise, you are required to make a simple blink sketch. The blink sketch must turn one of the LEDs on and then wait for a couple of seconds and the toggle the LED off.

The sketch above switches on LED 11 waits/pauses for 800 milliseconds and then switches off LED 11 and then pauses for another 800 milliseconds. This creates a blinking effect.