**‘ARM mbed’ Example Codes**

There are many more examples found in

* <https://os.mbed.com/code/>
* <https://os.mbed.com/teams/ST/code/>

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| **GPIO LED control** | |
| **Blinking** | **LED control with a button** |
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| **UART (polling)** | |
| **Writing to PC** | **Receiving from PC** |
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| **Analog Measurement** | |
| **Measuring Analog Voltage** | |
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| **PWM** | |
| **Period and pulse-width setting** | |
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| **Interrupt(external)** | |
| **Edge trigger Handler** | |
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| **Timer** | |
| **Measuring Time** | **Ticker: Timer interrupt** |
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