

# Raspberry Pi Bare Metal Programming

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# Hello, World!

- For QEMU, change as follows:
  - ▶ `GPIO_BASE = 0x101E4000`, (instead of `0x20200000`)
  - ▶ `UART0_BASE = 0x101F1000`, (instead of `0x20201000`)
  - ▶ `0x10000` (instead of `0x8000`)

# Reference

- [1] [http://wiki.osdev.org/ARM\\_RaspberryPi\\_Tutorial\\_C](http://wiki.osdev.org/ARM_RaspberryPi_Tutorial_C)
- [2] <http://blog.bobuhiro11.net/2014/01-13-baremetal.html>