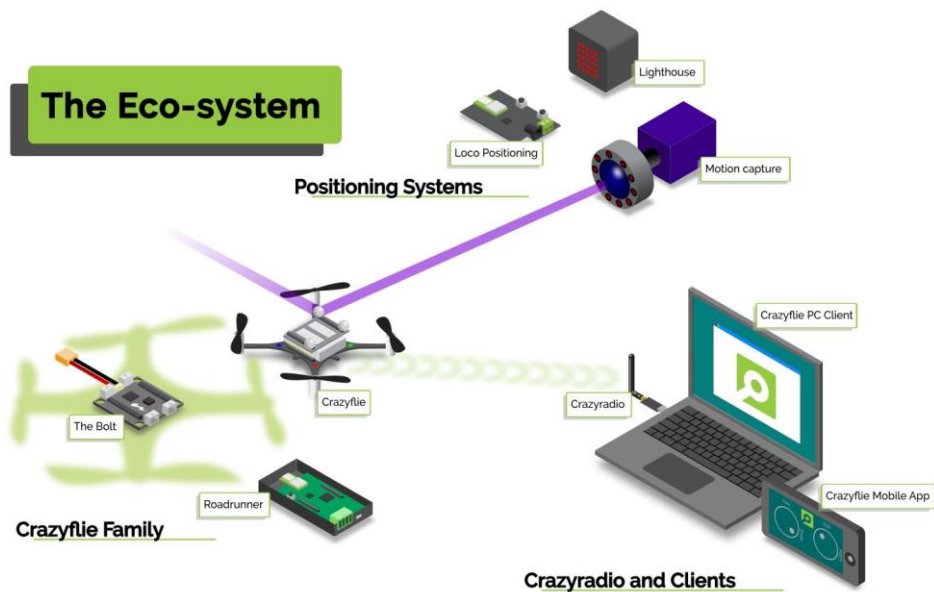


Connecting and compiling



The compilation requires a wired connection with a computer, with the quadrotor in the bootloader mode. A Crazyflie can communicate with a phone or PC using BLE, when **flying manually with the Crazyflie companion app or custom designs**. Additionally, a custom USB dongle called Crazyradio PA, or Crazyradio for short, allows **lower latency communication**. The radio communication uses a proprietary protocol, the **Crazy RealTime Protocol (CRTP)**.

Github repositories

Python, C-based firmware and bootloaders

<https://www.bitcraze.io/documentation/repository/>