



Level 6 – EMBETRIX

(Embedded systems using Embedded C programming)

Electronic password locker

Robotic arm control

Conveyor belt control

Home security system

In Level 6, we take Embedded C language usage to the next stage. Embedded Systems is a larger domain which consists of every intelligent electronic system that performs certain functions; although a general purpose computer is not an embedded system. Thus a lot of Electronic devices & machines we see in our world today are Embedded systems or consist of it, making it one of the most advance field.

Making Embedded applications helps in developing a strong foundation in understanding & making electronic devices. Use of sensors forms an integral part of this stage of course since an intelligent real world input is always important for devices which have human or real-world interface.

