Write software that utilizes H-ITT's hardware and software

H-ITT offers developers, end users, and computer enthusiasts a method of integrating custom software solutions with H-ITT hardware free of charge.

SDK - Software Development Kit

With H-ITT's **FREELY AVAILABLE** software development kit (SDK) you can develop your own software which utilizes H-ITT's hardware. The software development kit is available for the Windows, Mac, and Linux operating systems. It consists of a DLL function that translates bytes read from a COM port into the remote ID number and key pressed. The H-ITT software development kit comes in one easy to download archive.

If you are a H-ITT client, the SDK provides:

- the ability to tailor software to your particular teaching methodology
- the ability to integrate in class polling with existing software or hardware
- an opportunity to innovate and develop a leading-edge learning environment.

If you are an independent software vendor, the SDK provides:

- an opportunity to build upon or integrate with market-leading technology
- the ability to offer new functionality to your existing clients
- an excellent value-added component when going head-to-head with competitors.

The SDK utilizes standard C and allows you to work with the tool-chain, operating system, and programming language of your choice. The H-ITT SDK supports the following languages and operating systems:

- C/C++, Visual C/C++, Visual Basic, C#, Java (DLL)
- Mac OSX gcc c/c++, Java (.so)
- Linux gcc c/c++, Java (.so)

See the SDK users guide for additional information