

This document tells you how build softkiss

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Inside Lightspeed C 5.02 open sfk_drvr.prj and build it. This builds the SoftKiss device driver.

Next, open sfk_init.prj and build it.

Next, open sfk_cdev.prj and build it., This produces the control panel you can put in the control panel folder to boot and run.

Each of the steps above takes the resources and code from the previous steps and adds some more code to it.

The resources (layout of the control panel) live in sfk_drvr.prj.rsrc and should be changed there. As the intermediate objects are built the resources are copied into each step.

The sfk_test.prj is a test jig. It is linked with most of the sources for the device driver and lets you do debugging and testing from an application rather than an init.

There is a debugging printf package included that can write to the screen from interrupt level. (Look in the device driver or test project under the compiler options for the definition to turn it on).

Sorry I haven't had time to put down more comments on how it all works and what is wrong. I will try to answer questions as asked.

Aaron