

My skeleton program for Microsloth Winders

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created Saturday, 2006 September 2
updated Thursday, 2006 September 14

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1 To Do

1. Usage instructions including
 - (a) How to log an error message.
 - (b) How to make a DLL.
 - (c) How to make a window class.
 - (d) How to create a configuration option (in the *.ini file).
 - (e) How to implement user-specific configuration options.
2. Rationale for dynamic Windows message definition.
3. Rationale for storing configuration options in *.ini files instead of the Winders Registry.

2 What is this?

This is my own framework for programs which run on Microsoft Windows. Features include:

- basic C source code for programs,
- dynamic Windows message definition,
- command line build system (`build.bat` & `Makefile.w32`),
- error & debug logging to Event Log, pop-up windows,&/or a file.

3 License

One of the source code files, `getopt.c`, is in the public domain. I downloaded it from the T_EX User's Group web site.

All other files, both source & executable, are copyrighted by Gene Michael Stover & released under the terms of the GNU General Public License [1]. Here's a copy of the copyright notice & license agreement at the beginning of each source file:

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4 Source code

The source code & compiled executable programs (which are demos & tests) are all in `sdkskel.zip`. Alternatively, individual files are available for browsing & downloading:

- COPYING

- bin/
 - test0000.exe
 - test0000.exe
 - test0000.exe
 - test0001.exe
 - test0002.exe
- build.bat
- lib/
- Makefile.w32
- src/
 - bzero.c
 - bzero.h
 - cfg.c
 - cfg.h
 - demo0000.c
 - demo0001.c
 - getopt.c
 - getopt.h
 - gwp.c
 - gwp.h
 - log.c
 - log.h
 - msgmap.c
 - msgmap.h
 - test0000.c
 - test0001.c
 - test0002.c
 - this.h
 - types.h
 - xmalloc.c
 - xmalloc.h
- tmp/

A Other File Formats

- This document is available in multi-file HTML format at <http://cybertiggyr.com/gene/sdkskel/>.
- This document is available in Pointless Document Format (PDF) at <http://cybertiggyr.com/gene/sdkskel/sdkskel.pdf>.

References

- [1] Free Software Foundation. General public license. world wide web.
<http://www.gnu.org/licenses/licenses.html#GPL>.