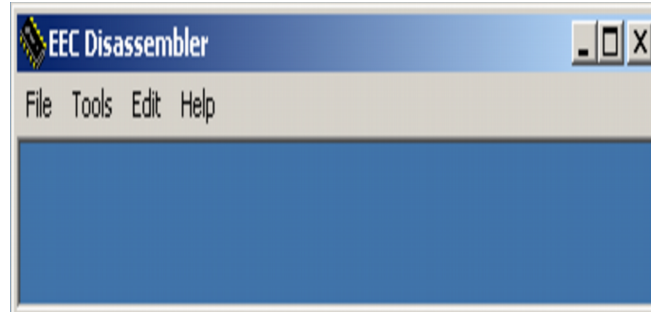# SADWIN

A Windows GUI wrapper for SAD Disassembler.

SADWIN is a simple 'wrapper' to enable a classic windows type interface to
the console based SAD disassembler.

The menu options are all pretty much obvious -

File

Select_Bin	to select a binary file for disassembly
Exit	to exit program

Tools

Disassemble	Calls SAD (as console prog) to disassemble the selected binary (enabled after 'Select Bin')
Setup	This option setes up the config file, SAD.ini allowing the various file types to be placed in directories of your choice, and you can have SAD itself in a different directory. By default, a new SAD.ini is created on startup if it does not exist, with everything set for the same directory as SADWIN.

Edit

List File	This opens a window of the current output listing file <name>_lst.txt from the dissasembly. Option disabled if file not present.
Msgs File	This opens a window of the current output messages and warnings file <name>_msg.txt from the dissasembly. Option disabled if not file present.
Dirs File	This opens a window of the current directives (commands) file, <name>_dir.txt for the dissasembly. Option disabled if file not present.
Cmts File	This opens a window of the current Comments file <name>_cmt.txt which defines any comments to be added to the List file as part of the dissasembly. Option disabled if file not present.
Ini File	This opens a window of the config file "SAD.ini", allowing manual editing if preferred. SAD.ini can be setup via a GUI dialog in 'Tools->Setup' option.

All the above edit windows are opened with your Windows default text editor,
normally Notepad, unless you have defined an alternate editor.

Help

      About   For current GUI version number

Other notes.

SAD.ini must be in the same directory as SADWIN.exe.
CHIP.ico is the chip icon for the window and should be in same directory as
SADWIN.exe. It does work without icon, but shows an error message.

SAD itself may be in the same directory or in a separate directory.
(SAD.ini holds its full pathname, as selected by Tools->Setup)

The binary and related files can be grouped together in directories or in
separate directories.

Having no SAD.ini is legal, but everything then must be in the same directory,
and SADWIN will create a new SAD.ini when run (with everything defined in same
directory as SADWIN).

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