LocConv

COLLABORATORS			
	TITLE : LocConv		
ACTION	*NAME*	*DATE*	*SIGNATURE*
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                           *** LocConv Guide File ***

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        Author's Infos
         That's Me! ;)


        COPYRIGHT NOTICE
         This proggy is "Soft"-Ware!

        DISCLAIMER
         Legal stuff blah blah...
```

1.2 Copyright Notice

1.3 DISCLAIMER

1.4 Author's Infos

```
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-------------------------------------------------------------------------------
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| Check my WWW Page: http://www.intercom.it/~fsoft/index.html           |
+-----------------------------------------------------------------------+
```

1.5 Overview

```
                  LocConv is a Locator.library companion program.

   It has been designed to allow user to create their own Locator catalogs
   in an easy and fashionable way. This program can be used both from
              Shell
                 or
              Workbench
              and shall do the same operations.

   At the moment, these are its main features:

       * Font-sensitive GUI

       * Creates constants for AmigaE, Standard C, Blitz2

       * It is extremely fast

       * No enforcer's hits ;)


   To use correctly this proggy you MUST have created a valid file to
   convert from. See section
              File Format
              to see how to write
   this file.

   By the way, this program is "Soft"-Ware, see
              COPYRIGHT
              please.
```

1.6 Cli Commands

```
   Every LocConv's function can be reached both from Shell or Workbench.

   The Shell command line is the following:

       MAINFILE/A,CATALOG/S,METAFILE/S,AMIGAE/S,BLITZ/S,CCONST/S

   MAINFILE/A                -- This is the file to convert from.
                                (It MUST be provided)

   CATALOG/S                 -- If this keyword is present, then LocConv
```

```
                             will create a Catalog file.

    METAFILE/S              -- If this keyword is present, a METAFILE
                               will be created.

    AMIGAE/S                -- If present, an AmigaE constant file will be
                               created.

    BLITZ/S                 -- If present, a Blitz2 constant file will be
                               created.

    CCONST/S                -- If present, a standard C ".h" file will be
                               created.


    Examples:

    * LocConv ThisIsMyFile CATALOG AMIGAE

      This command line will load ThisIsMyFile and create a Locator catalog and
      AmigaE constant file.

    * LocConv ThisIsMyFile BLITZ CCONST

      This command line will load ThisIsMyFile and create constant files for
      Blitz2 and standard C compilers.
```
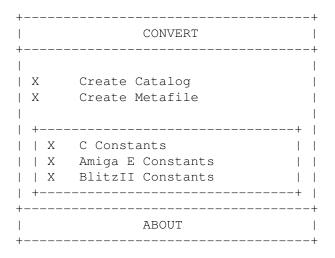
1.7 WB Window

```
    Every LocConv function can be reached by an easy and intuitive Window.
    This window is opened every time you try to load LocConv without params.

    The window is divided in this way:

        +---------------------------------+
        |             CONVERT             |
        +---------------------------------+
        |                                 |
        | X     Create Catalog            |
        | X     Create Metafile           |
        |                                 |
        | +-----------------------------+ |
        | | X   C Constants             | |
        | | X   Amiga E Constants       | |
        | | X   BlitzII Constants       | |
        | +-----------------------------+ |
        +---------------------------------+
        |               ABOUT             |
        +---------------------------------+


    CONVERT is the gadget used to begin converction
    ABOUT   is a gadget showing a little (C)Copyright message

    All the remaining gads are Check Boxes, so check what you need.
```

```
(NOTE: between () you will have corresponding CLI argument)

    Create Catalog    - To create a Catalog File.  (CATALOG)
    Create MetaFile   - To create a MetaFile.      (METAFILE)

    C Constants       - To create a ".h" file.     (CCONST)
    Amiga E Constants - To create a ".e" file.      (AMIGAE)
    BlitzII Constants - To create a ".bb2" file.    (BLITZ)
```

1.8 LocConv Catalog File Format

```
LocConv writes two different files, a part constant convertion:

    Catalog File        - The normal Locator catalog file.

    MetaFile            - An hybrid between Constants and Catalog.
                          It will be used only by future programs.
                          It is here just to set a standard.


Both these files are standard IFF files.

Catalog files are FORMs beginning with LOCA header. Every message is
grouped inside LTXT chunk. That's all. If you are familiar with IFF files,
you should know how to read them.

Metafiles are FORMs beginnig with META header. Every message is grouped
inside LTXT chunk immediately followed by a CONS chunk containing the
constant name. That's all.
```

1.9 What I Will Do Tomorrow

```
                Well... tomorrow I think I'll be thinking about a new project  ←
                ;)

I do intend use and support Locator.library and LocConv and also to
write other programs to allow better use of my library.

Please, feel free of sending me comments, suggestions, bug reports...
I will build up a TODO list... and everything good will be added to
this library.

So, please, use this lib and its tools. I do not intend to leave you
one day or the other. You are not alone =)

See
        Author's Infos
        to contact me.
```