NEW FEATURES README FILE FOR DESIGNCAD 2D FOR WINDOWS

Table of Contents

Section 1	What's New
Section 2	BasicCAD Notes
Section 3	Menu Customization
Section 4	ToolBox Customization
Section 5	Symbol ToolBox Customization
Section 6	Command Prompt Customization
Section 1	What's New

First and most obvious, if you are re-installing DesignCAD for Windows, there is now only this one Readme file. Check the Table of Contents above, and go to the heading that interests you most. Also note the changed icon for the readme file and the addition of a help icon for DesignCAD and the Symbols.

There are numerous changes to BasicCAD. Be sure and check out the BasicCAD section for further details. Also be sure to check out the sample BasicCAD programs. A new one, DEMO.BSC, illustrates many of the new capabilities.

DesignCAD is now even MORE customizable than before. We had already added in the ability to modify the main toolbox and the pulldown menus. Now you can also create customized groups of symbols, up to 40 groups of 40 symbols each, and access them in the symbol toolbox. You can select symbol groups from the hot toolbox, the main toolbox, or the pulldown menu. In addition, you can even modify the prompts that the individual commands display to help you set points. For example, you could modify CIRCLE-1's prompt from "set these points: 1 center, 2 radius" to "Set a point for the center, then a point which the circle crosses."

Section 2 BasicCAD	Notes	
Newest Features	(08-03-94)	

New Sys() functions:

Sys(42) sets the distance that Parallel-2 works with.

Sys(80) returns the number of selected entities

Sys(600) Minimum X-value of the current display area

Sys(601) Maximum X-value of the current display area

Sys(602) Minimum Y-value of the current display area

Sys(603) Maximum Y-value of the current display area

Obsolete Sys() function:

Sys(92) is no longer supported. See Sys\$(92) below.

New Sys\$() function:

Sys\$(92) is a replacement for the old sys(92), which returned the color of an entity picked with the entity command. Sys\$(92) returns a 9-character string giving the values of the entity's color. The first three characters represent the R value, the second three the G value, and the last three the B value.

DON'T RELY ON THE OLD SYS(92)! USE SYS\$(92) INSTEAD.

New BasicCAD statement:

GETSELECT index, entitynumber

This statement allows you to retrieve the entity number(s) of a selected entity(s). *index* represents the order in which the items were selected. *entitynumber* represents the entity number of the indexed entity. Like SYS(80), GETSELECT will ignore any selection changes made by PUTATTR or GETATTR.

```
precision 0
for i = 1 to sys(80)
getselect i, j
print "Selection index ", i, " is entity number ", j
anykey
next i
```

Changes to ENTITY statement:

* ENTITY statement now sets the points of the referenced entity IF you are in >PRESETPOINTMODE before you issue the statement.

'This code fragment prints the RGB values of each entity in the drawing and sets the points in 'each entity'

```
dim x (50)
dim y (50)
>presetpointmode
for i = 1 to sys(9)
 entity i
 npts = sys(1)
   for j = 1 to sys(1)
     pointval x(j) y(j) j
   next i
   sys(1)=0
 a=sys(92)
 r=left$(a$,3)
 r = val(r\$)
 q=mid(a,4,3)
 g = val(g\$)
 b$ = right$(a$,3)
 b = val(b\$)
 print "r =", r," g = ",g," b = ", b
 anykey
next i
```

>UNDO Usage note:

Do not use >UNDO in DesignCAD for Windows to remove points that have been set by SETPOINT or by DesignCAD commands. Use either >DELETELAST to remove the most recent point, or to remove all points set SYS(1)=0.

Changes to GETATTR and PUTATTR:

^{*} Sys(92) is no longer supported. See discussion of SYS\$(92) above.

Change the reference manual to say GETATTR entity, type {,select, layer, group, rvalue, gvalue, bvalue} and

PUTATTR entity, type {, select, layer, group, rvalue, gvalue, bvalue}

where *rvalue*, *gvalue*, *bvalue* are the RGB values of the entity's color. DesignCAD for Windows has no means of dealing with single-number color values. All it is aware of are RGB values.

When you alter the layer of an item with PUTATTR, the layer dialog box in the coordinate bar is NOT automatically updated to reflect the change, although ID'ing the object in question will show the correct layer. If you set the current layer with the LAYER statement, all such changes WILL be updated and shown on the coordinate bar.

REGEN statement now works just like >regenerate command.

ZOOM command now takes 2 parameters >zoom parm1, parm2

parm1 =0 for normal zoom or 1 for static zoom parm2 = zoom factor

INTERSECT-2 command now takes four parameters >intersect-2 X1, Y1, X2, Y2

where X1 and Y1 are a point on the first line and X2 and Y2 are a point on the second line.

-----New Features----- (04-01-94)

New Sys() function:

Sys(999) -- indicates whether the ESCAPE key was pressed in a dialog box -- 1=yes, 0=no

New SYS\$() function:

Sys\$(40) -- allows user to copy a text string to/from the clipboard

The SYS Functions -- DesignCAD 2D Version 7.0

The valid ranges for the sys() functions are as follows:

- 1 Number of points set [0-200]
- 3 Current layer [0-255]
- 4 Current line type [0-12]
- 5 Line type scale [0<=x<=10e6]
- 6 Current line width [0<=x<=10e6]
- 7 Current precision [-7<=x<=7]
- 9 Number of entities in the drawing [read_only]
- 10 Units of measurement for display 1=inches, 2.54=cm.
- 11 Units per inch on output. [0<=x<=10e6]
- 12 Default text size [0<=x<=10e6]
- 13 Default text angle [-360<=x<=360]

```
14 - Display grid type [1, 2, 3]
15 - Display grid enable/disable [0, 1]
17 - Snap grid on or off [0, 1]
19 - Display grid size [0<=x<=10e6]
20 - Snap grid size [0<=x<=10e6]
21 - Attribute display enable/disable [0, 1]
22 - Save parameters with drawing, enable/disable [0, 1]
23 - Mathematical or geographical angles [0, 1]
24 - Fill wide lines enable/disable [0, 1]
25 - Sound on/error only/off [0, 1, 2]
26 - Manipulate current layer only [0, 1]
27 - Status line format [0, 1]
29 - Point type [1,2]
30 - Large cursor step size [0<=x<=10e6]
31 - Small cursor step size [0<=x<=10e6]
32 - Drawing unit size [0<=x<=10e6]
34 - Returns 1 if entities are selected, 0 otherwise. [read_only]
35 - Number of sides in the rubber band polygon [3-254]
36 - Silent mode (1 for silent, 0 for normal)
37 - Cursor step consistent with Screen or Drawing [1,2]
38 - Text mirror disable [0,1]
39 - Point mark type [1, 2, 3, 4]
40 - Crosshair enable/disable [0, 1]
41 - Rubber band line enable/disable [0, 1]
                                   *******NEW******
42 - Parallel-2 distance setting
60 - Tick mark segments [0<=x<=10e6]
61 - Tick mark segment division [0<=x<=10e6]
62 - Text horizontal scale [0<=x<=10e6]
80 - Number of selected entities -- Not affected by Getattr or Putattr
Functions 90-99 are values for an entity just selected with the Entity
statement. They are all read only values.
90 - Entity type
91 - Entity line type
92 - Entity color ** OBSOLETE** Use SYS$(92) instead
93 - Entity layer
94 - Group Number (Solid number in DesignCAD 3-D)
96 - 128 or greater if entity is selected. □
97 - Line type scale.
98 - Line thickness
99 - Number of points
101 - Dimension type [1, 2, 3, 4]
103 - Tolerance enable/disable [0, 1]
104 - Arrowhead type [1<=x<=12]
106 - Dimension precision [-7<=x<=7]
```

```
120 - Minimum X value in the drawing. [read only]
121 - Minimum Y value in the drawing. [read_only]
122 - Maximum X value in the drawing. [read only]□
123 - Maximum Y value in the drawing. [read only]
134 - Printer top margin
135 - Printer bottom margin
136 - Printer left margin
137 - Printer right margin
150 - Angle mode - 0=degrees, 1=grads, 2=radians,
   3=degrees-minuts-seconds, 4=bearings.
151 - Distance mode - 1=normal, 2=fractions, 3=feet-inches.
152 - Scale drawings on retrieval and copy option 1 = fixed;
   2 = changeable
181 - Number of available BasicCAD symbols. [read_only]
190 - Handle 1 X value
191 - Handle 1 Y value
192 - Handle 2 X value
193 - Handle 2 Y value
300 - Current drawing color, Red value. [0-255]
301 - Current drawing color, Green value. [0-255]
302 - Current drawing color, Blue value. [0-255]
303 - Hatch pattern color, Red value. [0-255]
304 - Hatch pattern color, Green value. [0-255]
305 - Hatch pattern color, Blue value. [0-255]
                           Red value. [0-255]
306 - Rubber band color,
                           Green value. [0-255]
307 - Rubber band color,
308 - Rubber band color,
                           Blue value. [0-255]
309 - Grid color,
                       Red value. [0-255]
310 - Grid color.
                       Green value. [0-255]
                       Blue value. [0-255]
311 - Grid color.
312 - Point color,
                       Red value. [0-255]
                       Green value. [0-255]
313 - Point color.
                       Blue value. [0-255]
314 - Point color,
315 - Highlight color,
                        Red value. [0-255]
                        Green value. [0-255]
316 - Highlight color,
                        Blue value. [0-255]
317 - Highlight color,
                          Red value. [0-255]
318 - Dimension color,
319 - Dimension color,
                          Green value. [0-255]
                          Blue value. [0-255]
320 - Dimension color,
321 - Background color,
                           Red value. [0-255]
322 - Background color.
                           Green value. [0-255]
323 - Background color,
                           Blue value. [0-255]
                          Red value. [0-255]
324 - Foreground color,
325 - Foreground color,
                          Green value, [0-255]
326 - Foreground color,
                          Blue value. [0-255]
327 - Entity point color,
                         Red value. [0-255]
328 - Entity point color,
                         Green value. [0-255]
329 - Entity point color,
                         Green value. [0-255]
```

- 402 Linear dimension prefix [0-5]
- 403 Radius dimension prefix [0-5]
- 404 Diameter dimension prefix [0-5]
- 405 Chamfer dimension prefix [0-5]
- 406 Coordinate dimension prefix [0-5]
- 407 Angular dimension suffix [0-5]
- 408 Linear dimension suffix [0-5]
- 409 Radius dimension suffix [0-5]
- 410 Diameter dimension suffix [0-5]
- 411 Chamfer dimension suffix [0-5]
- 412 Coordinate dimension suffix [0-5]
- 413 Dimension layer [0-255]
- 415 Linear text location
- 416 Linear text position
- 417 Angular text position
- 418 Linear text direction
- 419 Angular text direction □
- 421 Extended text type
- 424 Linear text type
- 425 Progressive text direction
- 428 Angular dimension type
- 433 Angular dimension precision
- 437 Line connecting inward arrows
- 438 Dimension text size
- 439 Dimension text horizontal scale
- 440 Dimension text slant
- 441 Dimension tolerance text size
- 442 Overshoot of Dimension extension lines
- 443 Gap of Dimension extension lines
- 444 Length of Dimension extension lines
- 445 Arrow size
- 446 Balloon size
- 447 Dimension line offset for baseline dimension
- 450 Dimension arc prefix
- 451 Dimension arc suffix
- 452 Radius dimension text position
- 453 Text position
- 454 Text position
- 455 Text position
- 456 Text direction
- 457 Text direction
- 458 Text direction
- 459 Text direction
- 460 Dimension arrowhead type
- 462 Dimension arrowhead scale [percentage of text size]
- 600 Minimum X value of the current display screen *******
- 601 Maximum X value of the current display screen

*******NEW******** *******NEW*******

The BasicCAD program ST.BSC included with these disks lets you explore the sys() functions at your leisure. SST.BSC lets you check out the sys\$() functions. DEMO.BSC demonstrates many of the newer changes to BasicCAD.

---- Section 3 --- Menu Customization

You can customize your pulldown menu by creating a text file called DCMENU.INI in your DesignCAD directory according to the instructions below.

All item counts start at 0; for example, the FILES menu is Menu 0. The first item is item 0, the second is item 1. etc.

[DesignCAD 2-D] *** This section MUST be at the beginning of the file Version=7.0 *** All other sections optional; to disable a section without taking out the lines, just change the name in brackets (ex: change the section title below to [!Delete Menu Item]

[Delete Menu Item] *** This section lets you delete an entire menu or individual items from a menu

MenuItem1=0,14 $\,$ *** This line deletes the 15th item from the 1st menu (In this case, the \underline{R} un command)

MenuItem2=7,4 5 *** Deletes 5th and 6th items from 8th menu

MenuItem3=7,4 5 *** Deletes 5th and 6th lines from WHAT IS LEFT of 8th menu after MenuItem 2 has been deleted

**** Format: MenuItemx=n1,n2,...(space)m(space)m+1...

**** Menultem**x** is a string to describe the item to be deleted. **x** should be unique. (We recommend using consecutive numbers for **x**)

[Insert Sub Menu] *** This section lets you add a pulldown menu MenuItem1=&TestMenu,1 *** This line adds a new menu in the 2nd position titled TestMenu

[Insert Popup Menu] *** This sections allows you to add popup menus to existing pulldown menus

MenuItem1=&Run,0,14 *** Adds a popup menu titled "Run" to File menu at the 15th row.

[Insert Popup Sub Menu] *** Adds popup menus inside popup menus Menultem1=&Custom,0,14,-1 *** Adds a popup menu "Custom" to Run popup in the File menu

[Insert Menu Item] *** Adds actual commands to the menus MenuItem1=&Run...,2350,0,14,0
MenuItem2=SEPARATOR,0,0,14,-1
MenuItem3=&Copy,11000,0,14,-1,e:\wdc\copy.bsc
MenuItem4=&Paste,11000,0,14,-1,e:\wdc\paste.bsc
MenuItem5=&About DesignCAD,2402,0,14,1,-1
MenuItem6=&Calculator,2409,0,14,1,-1
MenuItem7=SEPARATOR,0,0,14,1,-1
MenuItem8=&Paint,560,0,14,1,-1
MenuItem9=&About DesignCAD,2402,1,-1
MenuItem10=&Logic Symbols,12001

The & character tells the program to display the next character with an underline in the Menu; for example, in MenuItem1 of the section just above, the & in front of "Run..." means that the "R" will be the "hot key" to issue that command. It does not have to be in front of the first letter. For example, "E&xit" is legal. The word "Exit" will appear in the menu with "x" underlined

The format of the [Insert Menu Item] section lines is:

 $\label{line:line:menu} MenuItem \textbf{x} = Command Name, Command number, menu, line: number[line:number][line:number][line:number]...]$

"x" in MenuItemx should be a unique string [numbers recommended]

CommandName is what name you want to appear in the menu for that command.

Commandnumber is situational; if you are using one of the commands listed in DCMACRO.SYS, then use the number for that command. If you are running a BasicCad program, use 11000. (Note that not all of the commands in DCMACRO.SYS can be run in this fashion; Textblock is one example.)

menu is the number STARTING AT 0, not 1, of the pulldown menu you are modifying. 0 would represent the <u>File</u> menu normally (unless you have disabled it or replaced it above)

line number is the number of the line at which the item is to be inserted into the menu. A -1 will always place your MenuItem at the end of the menu. If line number **n** represents a popup menu, then it must be followed by another line number for THAT menu, etc.

SEPARATOR adds a separator line into the menu. It has no commandnumber, so we place a 0 in that field. When calculating which line is to be modified, you must count the separator lines along with actual commands and popup titles.

Section 4 ToolBox Customization
The file DCTOOL.INI lets you customize the tools available in the main toolbox.

[DesignCAD 2-D] *** This section MUST be in the file Version=7.0
[Taalbay Command] *** This agetian remana your MAIN taalbay; to disable it nut a

[Toolbox Command] *** This section remaps your MAIN toolbox; to disable it, put a semicolon or asterisk in front of "Toolbox", like so:

[;Toolbox Command]

Command1=14,2379 2349 2380 1542 1537 1538 1541 Command2=15,554 555 556 1546 Command3=16,12001 12002 12003

*** Format of Command lines ***

Commandx=BoxNumber,CommandNumber CommandNumber ...

x is a unique identifier for that particular line; recommend using numbers.

BoxNumber is the number, starting at 0, of the command box you are modifying. Counting is left to right, starting at the top, and working down the toolbox. If your toolbox is set up for 2 columns, then the first box on the top row is 0, the second is 1. The first box on the next row is 2, the second is 3, etc. BoxNumber can only range from 0 to 19, for a total of 20 toolbox "drawers". (**Note -- former limit was 18. Changed 08-03-94.)

CommandNumber is the number in DCMACRO.SYS across from the name of the command you want in that position. Consecutive CommandNumbers are separated by spaces, not commas. Note that not all commands in DCMACRO.SYS will be useable in the toolbox, and of the ones that are, not all have graphical icons. Some CommandNumber values will give you empty gray space in your toolbox, but if the command is legitemate, clicking on that space will run the command. Usually you will also see a prompt in the status bar when you click on valid commands.

You are limited to no more than 20 (** formerly 18) tools, or CommandNumbers, per line.

Section 5	Symbol ToolBox Customization
********** DCSY	MBOL.INI and DCHOTOOL.INI Description *************
D001	MBOL.IN and BOTTO TOOL.IN Description

Improved Symbol Capabilities For DCW

Now you can add more than one symbol toolbox to DesignCAD for Windows. You need to create a file called DCSYMBOL.INI. The file is divided into up to 40 sections (you can have up to 40 "pages" of up to 40 symbols each).

Each section header is as follows, and NN is replaced by a number from 1 to 40:

[Symbol Group NN]

After the heading, list all of the symbols for that "page" of the symbol toolbox, as follows:

SymbolTool1=d:\dir\subdir\symbol1.dw2 SymbolTool2=d:\dir\subdir\symbol2.dw2 .

SymbolTool40=d:\dir\subdir\symbol40.dw2

Note that the symbol group listings should be in numerical order, with no skipping of numbers.

You can also include labels for each symbol which will appear on the status bar below as you move the cursor over each symbol:

SymbolLabel1=Any descriptive text you want --and DON'T use quotes SymbolLabel2=Some text about Symbol 2

Note that the number X in SymbolLabelX directly corresponds to the number X in SymbolToolX. The ORDER is not important for the labels; only the numbers in the descriptors. To avoid confusion, we recommend that you match the order. If you omit a label for one of the symbols, the path and filename will be displayed when you move the cursor over that symbol in the symbol toolbox.

The sample file below illustrates these principles (either format is acceptable):

----- DCSYMBOL.INI (This line is NOT part of the file)-----

[Symbol Group 1]

SymbolTool1=c:\dcad\symbol\electron\nand.dw2 SymbolTool2=c:\dcad\symbol\electron\nor.dw2 SymbolTool3=c:\dcad\symbol\electron\not.dw2 SymbolTool4=c:\dcad\symbol\electron\and.dw2 SymbolTool5=c:\dcad\symbol\electron\or.dw2 SymbolTool6=c:\dcad\symbol\electron\xor.dw2

SymbolLabel1=NAND Gate SymbolLabel2=NOR Gate SymbolLabel3=NOT Gate SymbolLabel4=AND Gate SymbolLabel5=OR Gate SymbolLabel6=XOR Gate

[Symbol Group 2]

 $Symbol Tool 1=c: \label{lem:condition} Symbol \ arch \ firepl 1. dw 2$

SymbolLabel1=Fireplace 1

SymbolTool2=c:\dcad\symbol\arch\firepl2.dw2

SymbolLabel2=Fireplace 2

SymbolTool3=c:\dcad\symbol\arch\firepl3.dw2

SymbolLabel3=Fireplace 3

SymbolTool4=c:\dcad\symbol\arch\firepl4.dw2

SymbolLabel4=Fireplace 4

SymbolTool5=c:\dcad\symbol\arch\firepl5.dw2

SymbolLabel5=Fireplace 5

SymbolTool6=c:\dcad\symbol\arch\firepl6.dw2

SymbolLabel6=Fireplace 6

End of DCSYMBOL.INI (this line not part of the file)
Once you have a DCSYMBOL.INI file, you need to tell DesignCAD that it is there. You can access these symbol menus from the pulldown menu, or from the hot toolbox, or from the main toolbox. The easiest way to get access to it is from the hot toolbox. You must create DCHOTOOL.INI:
DCHOTOOL.INI (this line not part of file)
[HotToolCmd] Show=1 ; 1 is visible 0 is not visible Command1=12001 Command2=12002 Command3=12003 Command4=12004 Command5=12005
•
CommandNN=120NN
End of DCHOTOOL.INI (not part of the file)

The choices in DCHOTOOL.INI will replace all items occupying the same relative positions in an existing hot toolbox. The total number of tools and symbol groups should not exceed 40. You can also use numbers for other DesignCAD drawing commands; this .INI file is not necessarily meant just for symbol groups. You can combine symbol groups and hot tools in the same toolbox. If you had a hot toolbox previously, just add the command numbers to this file that appear in DCW.INI as:

HotToolCmdn=512

becomes:

Commandn=512

Order is not important. You can mix drawing commands with symbol groups in any order you please.

To add symbol groups to the pulldown menu, see Section 3 of this file, and use a number in the range 12001 - 12040 for the command number.

To add symbol groups to the main toolbox, see Section 4 of this file, and use a command number in the range 12001-12040

If symbol groups are added to either the Hot Toolbox or the Main Toolbox, an icon will appear in that toolbox as "Group N", where N is the group number. There are icons for groups 1 through 40.

"How do I know six weeks from now what Group 27 represents unless I click on it?" you are probably wondering. Well, there is YET ANOTHER .ini file (YAIF) that you can create to give you prompts on the status line as you wave your cursor over the group icon or the appropriate spot in the pulldown menu. See Section 6 of this file for more information.

--- Section 6 --- Command Prompt Customization The DCPMT.INI file allows you to modify the command descriptions and prompts in DesignCAD for Windows. [Application Menu Title] this section applies only when no document is open for editing. For most purposes you can :leave it empty ;PmtIDnX=Prompt string for the menu title ;n is the number of the menu title, starting with 1 at the left. ; -- NOTE: this is different from DCMENU.INI and DCTOOL.INI, which both ; start the count at 0. Don't get them confused, please. PmtID1X=No Drawing Open ;1 is the first (and only) menu: Files ;When you click on the Files menu title with no drawing screen open for editing, this prompt tells you that no drawing is currently open. [Application Menu Item] ;this section also applies only when no document is open for editing. PmtID2304X=Start a fresh drawing completely from scratch ;2304 is the number of the NEW command (see dcmacro.sys for numbers of (commands) [Document Menu Title] ; This and subsequent sections apply whenever a document is open for editing. This section lets you modify the description of each menu ; heading, shown in the status bar when you click the mouse over that heading. ;PmtIDnX=Some string NOT enclosed in quotes ;n is the number of the menu heading (starting from 1, as above. Again, :this is different that the scheme in DCMENU.INI and DCTOOL.INI. ;1, for example, is for FILES, 2 for EDIT, etc.

PmtID4X=Drawing Commands
PmtID5X=Text and Dimension Commands
PmtID6X=Hatch Pattern Commands
PmtID7X=Special Commands
PmtID8X=Windows Commands
PmtID9X=Help

[Document Submenu Title]

- ; This section modifies the descriptions for a popup submenu under the
- ; main menu heading. Each popup menu is identified by the command number
- ; the first command in the popup menu.

;PmtIDnX=Prompt for submenu item; n is the command number for the first command in the ;popup menu

PmtID2332x=Import or export a DesignCAD drawing

;2332 is the command number for ImportDXF. Since it is the first command ;in the Import/Export popup menu, it serves as the identifier for that ;submenu

[Document Menu Item]

- ; This section modifies the description for the individual commands in
- ; the pulldown menus or in the toolboxes. Symbol groups will be
- ; identified by an ID of 12001-12040. Drawing command numbers can be
- ; obtained from the file DCMACRO.SYS. These prompts will activate as
- ; you move the highlight bar over the menu item in question

PmtID12001X=Symbols - Misc. Drawings 1

;Symbol Group 1

PmtID12002X=Symbols - Misc. Drawings 2

PmtID12003X=Symbols - Logic Gates

PmtID12004x=Symbols - Fireplaces

PmtID12005x=Symbols - Transistors

PmtID556X=Fill Area

;Hatch fill command

PmtID2332x=Are you SURE you want to import a DXF file?

;Import DXF file

PmtID2333X=Are you SURE you want to import an IGES file?

;Import DXF file

[Command Execution Prompt]

- ; This section modifies the prompts shown while a command is executing.
- ; This only applies for commands that depend on the user to set points
- ; manually. Commands which bring up a dialog box will generally use the
- ; prompt given in the [Document Menu Item] section above.

PmtID556X=Click inside a closed area to fill with selected pattern.

- ; the above prompt shows while Hatchfill is waiting for you to set a
- ; point.

PmtID2332X=Well, if you're SURE... Go ahead.

- : the above prompt never appears, because Import DXF brings up a text
- ; dialog box. While it waits for your actions, the [Document Menu Item]
- ; prompt appears in the status bar.

;below is an uncommented sample DCPMT.INI file:

********(This line is NOT part of the file)*********

[Application Menu Title]
PmtID1X=No Drawing Is Currently Open

[Application Menu Item]
PmtID2304X=Start work on a new drawing.
PmtID2305X=Open an existing drawing.

[Document Menu Title]
PmtlD4X=Drawing Commands
PmtlD5X=Text and Dimension Commands
PmtlD6X=Hatch Pattern Commands
PmtlD7X=Special Commands
PmtlD8X=Windows Commands
PmtlD9X=Help

[Document Submenu Title]
PmtID2332x=Import or export a DesignCAD drawing

[Document Menu Item]
PmtID12001X=Symbols - Misc. Drawings 1
PmtID12002X=Symbols - Misc. Drawings 2
PmtID12003X=Symbols - Logic Gates
PmtID12004x=Symbols - Fireplaces
PmtID12005x=Symbols - Transistors
PmtID556X=Fill Enclosed Area With Pattern
PmtID2332x=Are you SURE you want to import a DXF file?

[Command Execution Prompt]
PmtID556X=Click inside a closed area to fill with selected pattern.