

Title: capture.ini

Product: OrCAD Capture with and without CIS
Option and Allegro DE CIS

Summary: Description of the configuration file
capture.ini.

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1 Introduction

Capture has a central configuration file for every user. When you start Capture first it reads nearly all settings out of the installation files and creates a default capture.ini. If the user changes any setting, Capture writes this into the user capture.ini. Only your personal database paths are missing and must be filled into capture.ini by the user or administrator.

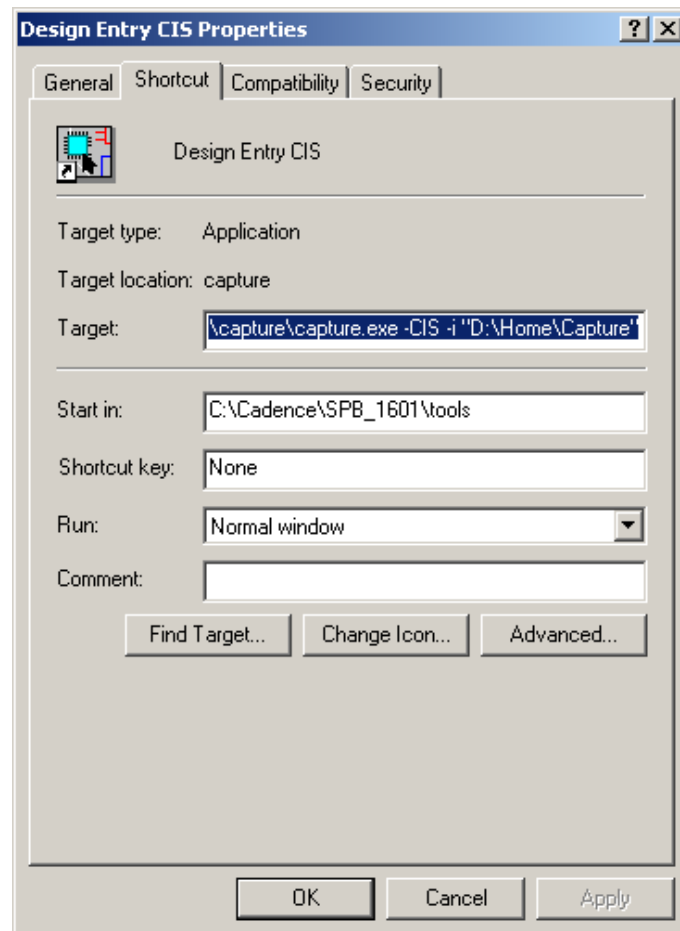
It's useful to define a master capture.ini to start up the system and provide new users. This master capture.ini should contain all library paths and company specific settings.

Capture damages his capture.ini sometimes. Then delete the user capture.ini and restart the program with master capture.ini

We tried to explain the main commands in capture.ini to help you to define your local company and user settings. Capture will add additional information to report queries and opened database tables. You can delete this information every time.

2 Capture.ini - Location

For XP select Start -> Programs -> Cadence SPB 16.01 and right click on Design Entry CIS. Open the properties menu.



In the field Target you find these settings:

e.g.: C:\Cadence\SPB_1601\tools\capture\capture.exe -CIS -i "D:\Home\Capture"

C:\Cadence\SPB_1601\tools\capture\capture.exe is the path to the Capture.exe.

-CIS starts Capture with CIS Option

-i "D:\Home\Capture" is the path to the Capture.ini

Select OK to close the window.

By default this path is <CDSROOT>/tools/capture. We changed it to a folder where the user has full privileges.

Note: If the user do not has full system privileges to the install area of the Cadence tool it's important to change this path to a folder with full privileges. The Allegro HOME folder would be perfect.

3 Overview

	Command Name	Useful for master capture.ini	Automatically generated by Capture
1	Application	no	Yes
2	Footprint Viewer Type	yes	No
3	Allegro Footprints	Yes	No
4	Part Library Directories	Yes	No
5	Part Management	Yes	No
6	CIS Browse Directories	Yes	No
7	Part Selector Configured Libraries	No	Yes
8	Symbol Selector Configured Libraries	No	Yes

8	Visibility Frame	No	Default settings from installation
10	Schematic Part Frame	No	Default settings from installation
11	FootPrint Frame	No	Default settings from installation
12	Relational Table Frame	No	Default settings from installation
13	Explore Frame	No	Default settings from installation
14	Part Manager	Yes	Default settings from installation
15	Design Template	Yes	Default settings from installation
16	Preferences	Yes	Default settings from installation
17	Text Editor	Yes	Default settings from installation
18	ERC Matrix	Yes	Default settings from installation
19	Default Colors	Yes	Default settings from installation
20	BoM	Yes	Default settings from installation
21	Crystal Reports BOM	Only if you want to use Chrystal Report	Default settings from installation
22	Variant	Yes	Default settings from installation

23	Intersheet References	Yes	Default settings from installation
24	Variant.LST	Yes	Default settings from installation
25	Spreadsheet	Yes	Default settings from installation
26	Project Wizard	No	Default settings from installation
27	Place Part Search	No	Default settings from installation
28	__MRURegList	No	yes
29	Translators	No	Default settings from installation
30	Print Settings	Depends on your Installation	Default settings from installation
31	Recent File List	No	yes
32	CIS Database Tables	no	yes

4 Description

4.1 Application

4.1.1 Syntax

[Application]

Version=16.3.0 b003.b003

4.1.2 Description

It shows the installed software and Hotfix version.

4.2 Footprint Viewer Type

4.2.1 Syntax

[Footprint Viewer Type]

Type=Allegro

4.2.2 Description

This setting should always be Allegro. It describes the footprint viewer which CIS Explorer uses for 2D footprint preview.

4.3 Allegro Footprints

4.3.1 Syntax

[Allegro Footprints]

Dir0=E:\FlowCAD_Library\Allegro_Footprints_163\Footprints\all

Dir1=E:\FlowCAD_Library\Allegro_Footprints_163\Pads

Dir2=E:\FlowCAD_Library\Allegro_Footprints_163\Pads\padsym

4.3.2 Description

It contains the path definitions to all footprint and pad folders.

4.4 Part Library Directories

4.4.1 Syntax

[Part Library Directories]

Dir0=E:\FlowCAD_Library\CIS-Symbols_163

Dir1=E:\Sales\customer\DB

4.4.2 Description

It contains the path definitions to all Capture OLB files.

4.5 Part Management

4.5.1 Syntax

[Part Management]

Configuration File=E:\FLOWCAD_LIBRARY\FILES\FC_LIB_163.DBC

DemoConfiguration File=D:\CADENCE\SAMPLES\BENCHACC.DBC]Width=536BarID=219

4.5.2 Description

It contains the path to the current DBC file. The DBC file contains the configuration and link to the property database. Capture uses the DemoConfiguration if Capture is started in demo mode. In demo mode the database must be less than 9 components.

4.6 CIS Browser Directories

4.6.1 Syntax

[CIS Browse Directories]

Dir0=C:\OrCAD\OrCAD_16.3\tools\Capture\Library

Dir1= D:\Training\CIS\Starter_Lib \Files

4.6.2 Description

If you use browsable Properties in CIS to link to external documents, you can set the path to these documents here.

4.7 Part Selector Configured Libraries

4.7.1 Syntax

[Part Selector Configured Libraries]

Number of Configured Libraries=3

Library0=D:\CADENCE\SPB_16.3\TOOLS\CAPTURE\LIBRARY\FILTER.OLB

Library1=E:\HOTLINE\6815\6815.OLB

Library2=E:\FLOWCAD_LIBRARY\CIS-SYMBOLS_163\FC_VIRTEX5.OLB

4.7.2 Description

It reports all OLBs which the CIS Explorer used. This list is a report and can't be configured, only deleted.

4.8 Symbol Selector Configured Libraries

4.8.1 Syntax

[Symbol Selector Configured Libraries]

Number of Configured Libraries=4

Library0=D:\Cadence\SPB_16.3\tools\Capture\LIBRARY\CAPSYM.OLB

Library1=E:\FLOWCAD_LIBRARY\CIS-SYMBOLS_163\FC_STANDARD.OLB

Library2=D:\Cadence\SPB_16.3\tools\capture\library\pspice\source.olb

4.8.2 Description

It reports all OLBs which place part or place symbol (power, titleblock, offpage connector, and port) used. This list is a report. You can predefine some OLB which contains your power, titleblock, offpage connector and port symbols.

4.9 Visibility Frame

4.9.1 Syntax

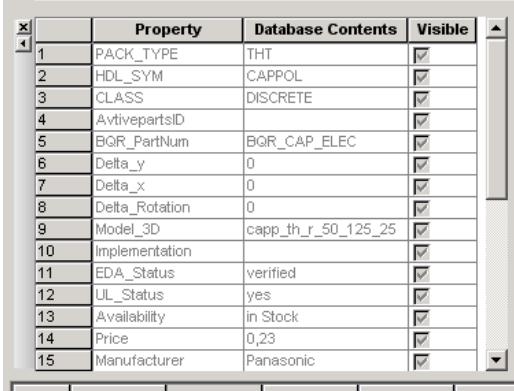
[Visibility Frame]

Visible=1

Visible In ICA Mode=1

4.9.2 Description

It shows if the visibility frame is visible in CIS Explorer.



	Property	Database Contents	Visible
1	PACK_TYPE	THT	<input checked="" type="checkbox"/>
2	HDL_SYM	CAPPOL	<input checked="" type="checkbox"/>
3	CLASS	DISCRETE	<input checked="" type="checkbox"/>
4	ActivepartsID		<input checked="" type="checkbox"/>
5	BGR_PartNum	BGR_CAP_ELEC	<input checked="" type="checkbox"/>
6	Delta_y	0	<input checked="" type="checkbox"/>
7	Delta_x	0	<input checked="" type="checkbox"/>
8	Delta_Rotation	0	<input checked="" type="checkbox"/>
9	Model_3D	capp_th_r_50_125_25	<input checked="" type="checkbox"/>
10	Implementation		<input checked="" type="checkbox"/>
11	EDA_Status	verified	<input checked="" type="checkbox"/>
12	UL_Status	yes	<input checked="" type="checkbox"/>
13	Availability	in Stock	<input checked="" type="checkbox"/>
14	Price	0,23	<input checked="" type="checkbox"/>
15	Manufacturer	Panasonic	<input checked="" type="checkbox"/>

4.10 Schematic Part Frame

4.10.1 Syntax

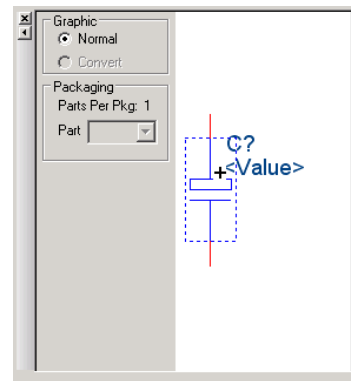
[Schematic Part Frame]

Visible=1

Visible In ICA Mode=1

4.10.2 Description

It shows if the schematic part frame is visible in CIS Explorer.



4.11 FootPrint Frame

4.11.1 Syntax

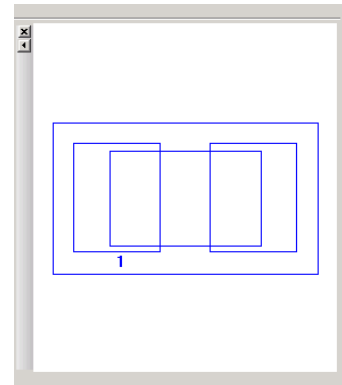
[FootPrint Frame]

Visible=1

Visible In ICA Mode=1

4.11.2 Description

It shows if the footprint frame is visible in CIS Explorer.



4.12 Relational Table Frame

4.12.1 Syntax

[Relational Table Frame]

Visible=1

Visible In ICA Mode=1

4.12.2 Description

It shows if the relational table frame is visible in CIS Explorer.

4.13 Explore Frame

4.13.1 Syntax

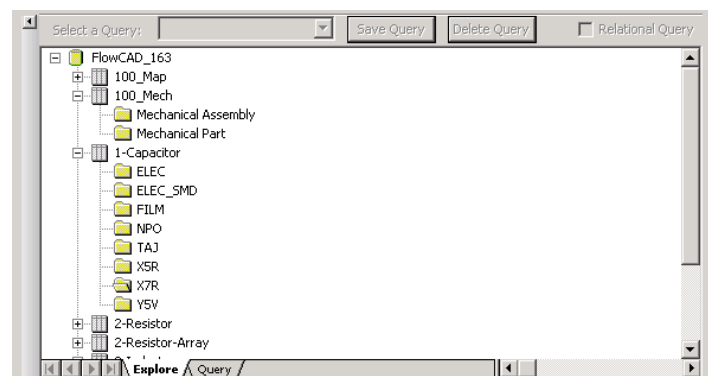
[Explore Frame]

Wdw Pos=32 52 1802 823

Maximized=1

4.13.2 Description

It describes position and size of Explorer window.



4.14 Part Manager

4.14.1 Syntax

[Part Manager]

#=120

Schematic Page=120

Part Reference=120

Value=120

Part Number=120

Part Status=154

Source Library=120

Source Package=120

Database Table=120

Wdw Pos=-241 58 1051 342

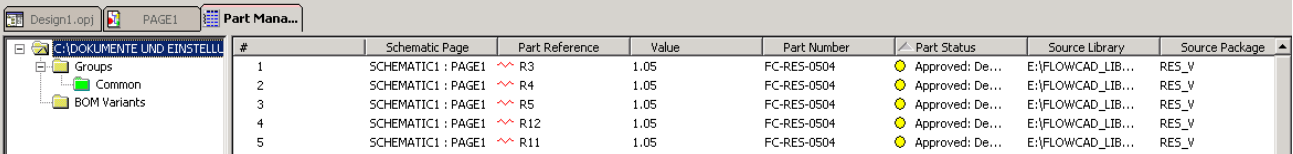
Maximized=2

Variant Mark Column=120

Variants in PowSup=240

4.14.2 Description

It contains the settings for the part manager. Which properties are displayed and which size the columns have.



#	Schematic Page	Part Reference	Value	Part Number	Part Status	Source Library	Source Package
1	SCHEMATIC1 : PAGE1	R3	1.05	FC-RES-0504	Approved: De...	E:\FLOWCAD_LIB...	RES_V
2	SCHEMATIC1 : PAGE1	R4	1.05	FC-RES-0504	Approved: De...	E:\FLOWCAD_LIB...	RES_V
3	SCHEMATIC1 : PAGE1	R5	1.05	FC-RES-0504	Approved: De...	E:\FLOWCAD_LIB...	RES_V
4	SCHEMATIC1 : PAGE1	R12	1.05	FC-RES-0504	Approved: De...	E:\FLOWCAD_LIB...	RES_V
5	SCHEMATIC1 : PAGE1	R11	1.05	FC-RES-0504	Approved: De...	E:\FLOWCAD_LIB...	RES_V

4.15 Design Template

4.15.1 Syntax

[Design Template]
Border Printed=True
Border Displayed=True
Organization Address3=
Organization Address2=
Organization Address1=
Organization Name=
Title=
Revision=
Pin Number.....=[-9, 4, 0, 0, 400, 0, 0, 0, 0, 3, 2, 1, 34, Arial]
Part Reference.....=[-9, 4, 0, 0, 400, 0, 0, 0, 0, 3, 2, 1, 34, Arial]
ANSI Grid Refs=True
Title Block Part Name=TitleBlock4
Title Block Library Name=E:\FlowCAD_Library\CIS-Symbols_163\FC_STANDARD.OLB
Property.....=[-9, 4, 0, 0, 400, 0, 0, 0, 0, 3, 2, 1, 34, Arial]
Power Text.....=[-9, 4, 0, 0, 400, 0, 0, 0, 0, 3, 2, 1, 34, Arial]
Part Value.....=[-9, 4, 0, 0, 400, 0, 0, 0, 0, 3, 2, 1, 34, Arial]
OffPageConnector..=[-9, 4, 0, 0, 400, 0, 0, 0, 0, 3, 2, 1, 34, Arial]
Title Block.....=[-9, 4, 0, 0, 400, 0, 0, 0, 0, 3, 2, 1, 34, Arial]
Comment Text.....=[-9, 4, 0, 0, 400, 0, 0, 0, 0, 3, 2, 1, 34, Arial]
Alias.....=[-9, 4, 0, 0, 400, 0, 0, 0, 0, 3, 2, 1, 34, Arial]
A Width=9700
A Height=7200
Pin Name.....=[-9, 4, 0, 0, 400, 0, 0, 0, 0, 3, 2, 1, 34, Arial]
Border Text.....=[-9, 4, 0, 0, 400, 0, 0, 0, 0, 3, 2, 1, 34, Arial]
Page Size=Custom
Is Metric=False
Custom Width=16500
Custom Height=11700
E Width=42200
E Height=32200
D Width=32200
D Height=20200
C Width=20200
C Height=15200
B Width=15200
B Height=9700
Grid Ref Vertical Count=4
Document Number=
Grid Ref Vertical Ascending=1
Title Block Printed=True
Grid Ref Printed=True
Grid Ref Displayed=True
Grid Ref Vertical Alphabetic=0
Grid Ref Horizontal Alphabetic=1
Pin to Pin=100
Parts=Primitive
HierarchicalBlock=NonPrimitive
Title Block Displayed=True

Grid Ref Horizontal Ascending=1
Title Block Style=0
Organization Address4=
Cage Code=
Port.....=[-9, 4, 0, 0, 400, 0, 0, 0, 0, 3, 2, 1, 34, Arial]
NetName.....=[-9, 4, 0, 0, 400, 0, 0, 0, 0, 3, 2, 1, 34, Arial]
Hierarchical Block=[-9, 4, 0, 0, 400, 0, 0, 0, 0, 3, 2, 1, 34, Arial]
Bookmark.....=[-9, 4, 0, 0, 400, 0, 0, 0, 0, 3, 2, 1, 34, Arial]
PartField8=PCB Footprint
PartField7=7TH PART FIELD
PartField6=6TH PART FIELD
PartField5=5TH PART FIELD
PartField4=4TH PART FIELD
PartField3=3RD PART FIELD
PartField2=2ND PART FIELD
PartField1=1ST PART FIELD
Grid Ref Vertical Width=100
Grid Ref Horizontal Width=100
Grid Ref Horizontal Count=5

4.15.2 Description

A design template is read when a new project or page is created. It contains all setting you find in Capture -> Options -> Design Template. It should be the same for the whole company to have the same style and looking of all schematic pages.

4.16 Preferences

4.16.1 Syntax

[Preferences]
DrawPinArrows....=True
UndoOnSave.....=True
AutoReference....=True
HPathNetName.....=False
StrokeFont.....=False
SessionLogFont...=[-14, 6, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, Arial]
ViewerShowPinInfo=True
Autosave.....=False
FillText.....=False
DockingPlacePart....=True
AutosaveMinutes..=15
FlushCommand.....=True
EnableITC.....=True
DragPreference....=True
PreserveReference....=False
Journaling.....=False
IREFGlobalVisibility...=True
RotateInstPropInContext...=False
PathLookupTimeout....=10
EnableLegacyITC.....=False
SearchToolBar...=True
JunctionDotSize....=Small
IncrementalSave..=False

```
IssueUndoWarning=FALSE
LastFilter=Cadence-Allegro
CheckReadOnlyOnViewActivate.....=True
BackAnnotatePinNumbersOnly.....=False
LegacySaveAs.....=True
```

4.16.2 Description

The preferences contain nearly all user settings you find in Capture -> Options -> preferences. It can be useful to predefine a standard.

4.17 Text Editor

4.17.1 Syntax

[Text Editor]

SaveOnDeactivate=True

ShowLineNumbers=True

Font Color=RGB(0, 0, 0)

VHDL Strings Color=RGB(128, 0, 0)

SaveFilesBeforeTools=True

VHDL Keywords Color=RGB(0, 0, 192)

ShowPalette=True

```
AutoReloadFiles=True
```

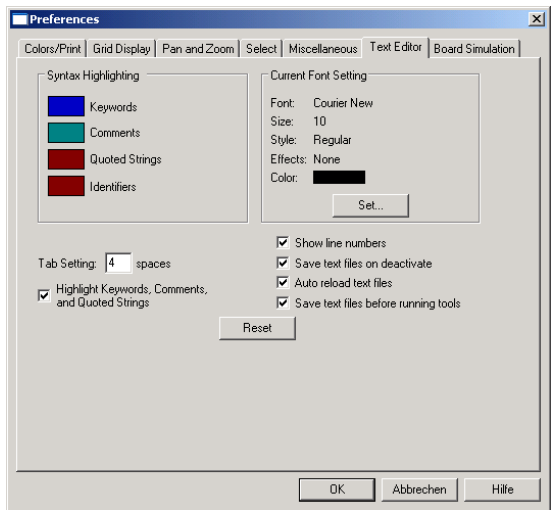
Highlight=True

VHDL Identifiers=RGB(128, 0, 0)

VHDL Comments Color=RGB(0, 128, 128)

```
Font=[-13, 8, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, Courier New]
```

Tab Setting=4



4.17.2 Description

It contains all settings from this menu.

4.18 ERC Matrix

4.18.1 Syntax

[ERC Matrix]

Open Emitter.....=--EW--WE---W--E-

3 State Port.....=-----W---WW--

Input Port.....=-WEE-EE----W-EW

Output Port.....=-W-----W--E-

Power.....=-WEE-EEEE-----

Open Emitter Port..=-----W---

Open Collector.....=-E---WE---E--E-

Open Collector Port=-----W----

Input.....=-----W---W

Unconnected.....=W-----W-----

Bidirectional Port.=--E-----W--E-

Passive.....=-----

Output.....=-WEE-EEEE--E--E-

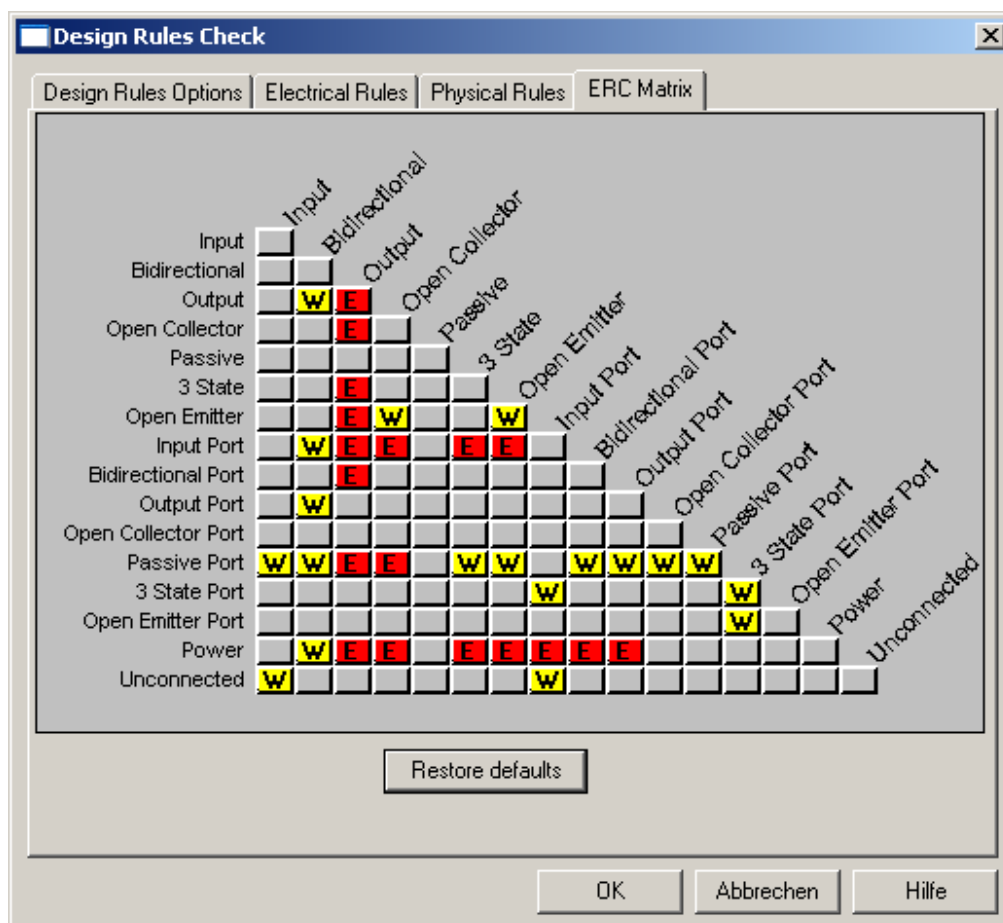
Bidirectional.....=-W---W-W-W-W-

3 State.....=-E---E--W--E-

Passive Port.....=WWEE-WW-WWWW----

4.18.2 Description

The ERC Matrix settings are used during design rule check. They should be configured for the local company requirements.

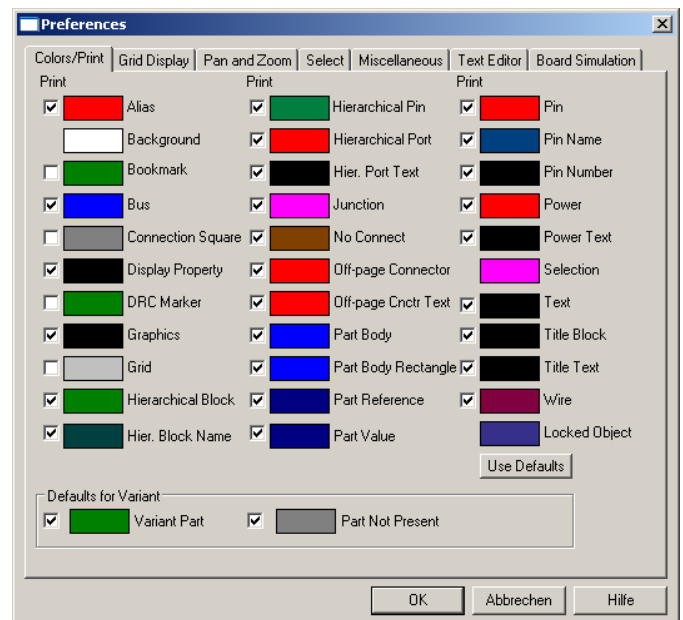


4.19 Default Colors

4.19.1 Syntax

[Default Colors]

Off-Page Connector Text=RGB(255, 0, 0), TRUE
Pin=RGB(0, 128, 0), TRUE
Part Body=RGB(0, 0, 255), TRUE
DRC Marker=RGB(0, 128, 0), FALSE
Part Reference=RGB(0, 0, 128), TRUE
Comment Text=RGB(0, 0, 0), TRUE
Hierarchical Port=RGB(0, 0, 0), TRUE
Part Value=RGB(0, 0, 128), TRUE
Pin Number=RGB(0, 0, 0), TRUE
DNI Part=RGB(128, 128, 128), TRUE
Variant Part=RGB(255, 0, 0), TRUE
Grid=RGB(221, 221, 221), FALSE
Hierarchical Block Port=RGB(0, 128, 64), TRUE
Wire=RGB(128, 0, 64), TRUE
Hierarchical Block=RGB(0, 128, 0), TRUE
Title Block=RGB(0, 0, 0), TRUE
Locked Object=RGB(54, 48, 139), TRUE
Power Text=RGB(0, 0, 0), TRUE
Display Property=RGB(0, 0, 0), TRUE
Part Body Rectangle=RGB(0, 255, 255), TRUE
Connection Square=RGB(128, 128, 128), FALSE
Off-Page Connector=RGB(0, 0, 0), TRUE
Alias=RGB(255, 0, 0), TRUE
Bookmark=RGB(0, 128, 0), FALSE
Bus=RGB(0, 0, 255), TRUE
Selection=RGB(255, 0, 255), FALSE
Background=RGB(255, 255, 255), FALSE
Hierarchical Port Text=RGB(255, 0, 0), TRUE
No Connect=RGB(128, 64, 0), TRUE
Title Text=RGB(0, 0, 0), TRUE
Junction=RGB(255, 0, 255), TRUE
Comment Graphics=RGB(0, 0, 0), TRUE
Hierarchical Block Name=RGB(0, 64, 64), TRUE
Pin Name=RGB(0, 64, 128), TRUE
Power=RGB(255, 0, 0), TRUE



4.19.2 Description

It contains all Color Setting from Preferences Menu.

4.20 BoM

4.20.1 Syntax

[BoM]

Current Report= Eng Bill Of Materials

Report Names=""Eng Bill Of Materials","Partlist","PickAndPlace""

4.20.2 Description

It contains the current BOM template name in the first row and all BOM template names in the second row. The BOM Templates are listed below.

4.20.3 Syntax

[BoM Eng Bill Of Materials]

Property Count=9

Property0=Item Number

Property1=Quantity

Property2=Part Reference

Property3=Value

Property4=*Part_Number

Property5=PCB Footprint

Property6=Manufacturer_Part_Number

Include Header=1

Exclude Part References=

Style=0

Export to Excel=1

Reference List Separator=0

Property7=Price

Property8=Datasheet

Property9=MPN3

Property10=Part Type

Property11=PCB Footprint

Property12=STATUS

Property13=Tolerance

Property14=Voltage

Property15=ADDINFO

Property16=^Variant Name

Property17=Pick_MirroPick_MirroPick_MirroPick_Mirror

Property18=Pick_Rotation

Property19=Pick_X

Property20=Pick_Y

Property21=^OrgAddr3

Property22=^OrgAddr4

Property23=^OrgName

Property24=^Page Count

Property25=Part Type

Property26=Power

Property27=Price

Property28=Rating

Property29=^RevCode

Property30=Schematic Part Path
Property31=Source Library
Property32=Source Package
Property33=^Title
Show Variant Not Stuffed=0
List Relational Fields=0
Output Relational Data=0
Horizontal Bom Output=1
Max Rows To Output=5

[BoM PickAndPlace]

Property Count=11
Property0=Part Reference
Property1=Value
Property2=Part Number
Property3=MOUNTING_TYPE
Property4=Part Type
Property5=PCB Footprint
Property6=^Variant Name
Property7=Pick_X
Property8=Pick_Y
Property9=Pick_Rotation
Property10=Pick_Mirror
Property11=Pick_Y
Property12=Pick_Mirro
Property13=Tolerance
Property14=Voltage
Property15=ADDINFO
Property16=^Variant Name
Property17=Pick_Rotation
Property18=Pick_X
Property19=Pick_Y
Property20=Pick_Mirro
Include Header=0
Exclude Part References=
Style=1

Export to Excel=1

Reference List Separator=0

[BoM Partlist]

Property Count=15
Property0=Part Number
Property1=Quantity
Property2=Part Reference
Property3=Value
Property4=MOUNTING_TYPE
Property5=Part Type
Property6=MPN1
Property7=MPN2
Property8=MPN3
Property9=PCB Footprint
Property10=Tolerance
Property11=Voltage
Property12=ADDINFO
Property13=STATUS
Property14=MATERIAL_DOCUMENTS

Property15=Quantity
Property16=^RevCode
Property17=Source Library
Property18=Source Package
Property19=STATUS
Property20=Tolerance
Property21=Voltage
Property22=Schematic Part Path
Property23=^Variant Name
Include Header=0
Exclude Part References=
Style=0
Export to Excel=1
Reference List Separator=0

4.21 Crystal Reports BOM

4.21.1 Syntax

[Crystal Reports BOM - D:\Cadence\SPB_16.3\tools\capture\samples\eng_bom.rpt]
Exclude Part References=
Style=0
[Crystal Reports BOM]
MRU0=D:\CADENCE\SPB_16.3\TOOLS\CAPTURE\SAMPLES\ENG_BOM.RPT

4.21.2 Description

It contains all user crystal report BOM templates

4.22 Variant

4.22.1 Syntax

[Variant]
Current Report=Report 1
Report Names=""Report 1""

4.22.2 Description

It contains the current report name in the first row and all report templates in the second row.
The report template is listed below.

[Variant Report 1]
Property Count=4
Property0=Value
Property1=Description
Property2=Part Number
Property3=Part Reference

4.23 Variant.LST

4.23.1 Syntax

[Variant.LST]

CFGFILEPATH=D:\CADENCE\SPB_16.3\TOOLS\CAPTURE

4.23.2 Description

It describes the path to the configuration file for export of variant.lst. Variant.lst is used by PCB Editor to create variant assembly and BOM

4.24 Intersheet References

4.24.1 Syntax

[Intersheet References]

IRefStyle=Standard

IRefOnHier=1

IRefOnPage=1

X Offset=20

Y Offset=0

Offset From Name=1

Reset Positions=1

Prefix=P

Suffix=

View Output=0

Report FileName=E:\CIS-TRAINING\LABS\CHAPTER8\CHAPTER8_SOLUTION.csv

IRefMatch00=1

IRefMatch10=1

IRefMatch11=1

IRefMatch20=1

IRefMatch21=1

IRefMatch22=1

IRefMatch30=1

IRefMatch31=1

IRefMatch32=1

IRefMatch33=1

IRefMatch40=1

IRefMatch41=1

IRefMatch42=1

IRefMatch43=1

IRefMatch44=1

IRefMatch50=1

IRefMatch51=1

IRefMatch52=1

IRefMatch53=1

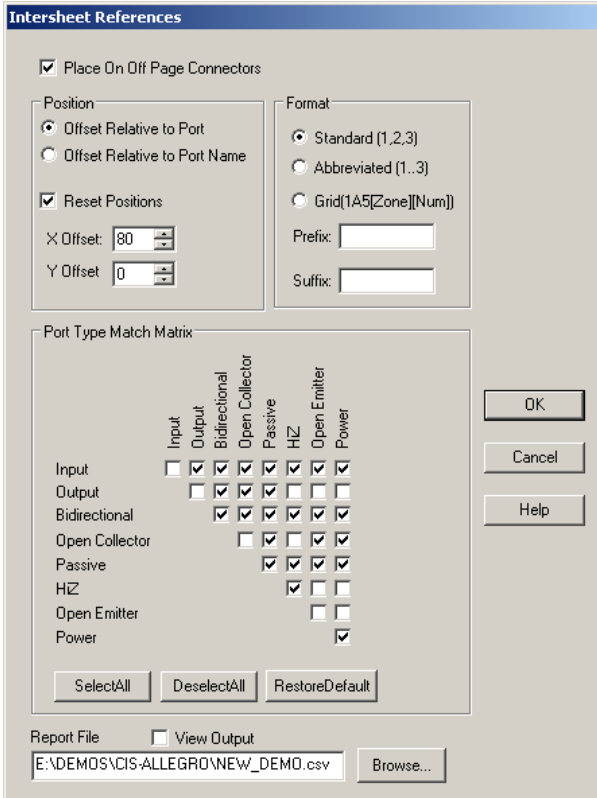
IRefMatch54=1

IRefMatch55=1

IRefMatch60=1

IRefMatch61=1

IRefMatch62=1



The dialog box titled "Intersheet References" contains the following settings:

- ☒ Place On Off Page Connectors
- Position:**
 - ☒ Offset Relative to Port
 - ☐ Offset Relative to Port Name
- ☒ Reset Positions
 - X Offset: 80
 - Y Offset: 0
- Format:**
 - ☒ Standard (1,2,3)
 - ☐ Abbreviated (1..3)
 - ☐ Grid(1A5[Zone][Num])
- Prefix:
- Suffix:
- Port Type Match Matrix:**

	Input	Output	Bidirectional	Open Collector	Passive	HZ	Open Emitter	Power
Input	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Output	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Bidirectional	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Open Collector	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Passive	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
HZ	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Open Emitter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Power	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
- Buttons: Select All, Deselect All, Restore Default
- Report File: ☐ View Output
E:\DEMOS\CIS-ALLEGRO\NEW_DEMO.csv
- Buttons: OK, Cancel, Help

IRefMatch63=1
IRefMatch64=1
IRefMatch65=1
IRefMatch66=1
IRefMatch70=1
IRefMatch71=1
IRefMatch72=1
IRefMatch73=1
IRefMatch74=1
IRefMatch75=1
IRefMatch76=1
IRefMatch77=1

4.24.2 Description

It contains all Intersheet References settings.

4.25 Spreadsheet

4.25.1 Syntax

[Spreadsheet]
Pivot=1
PrefPropPath=D:\Cadence\SPB_16.3\tools\capture\prefprop.txt

4.25.2 Description

It contains the pivot status of Property Editor in the first row and path to prefprop.txt in the second row. Prefprop.txt contains all filter settings for Property Editor.

4.26 Project Wizard

4.26.1 Syntax

[Project Wizard]
Project Directory=E:\SCHULUNGSUNTERLAGEN162\ORCAD CAPTURE EMA
BRANDED\DATABASES\CAPTURE\lesson10
Project Type=0

4.26.2 Description

It contains the folder of the last opened project.

4.27 Place Part Search

4.27.1 Syntax

[Place Part Search]
Search Path=D:\Cadence\SPB_16.3\tools\capture\library

4.27.2 Description

It contains the path to the libraries for Part Search in Place Part menu.

4.28 __MRURegList

4.28.1 Syntax

[__MRURegList]

Workspace0=Software\OrCAD\CaptureWorkspace\16.3.0

4.28.2 Description

It contains the registry folder where the Workspace settings are stored. If Capture doesn't start, delete the entries under HKEY_CURRENT_USER/%Workspace0"

4.29 Translators

4.29.1 Syntax

[Translators]

Custom out destination=E:\HOTLINE\6817\AC_PROC_PERI.EDF

Custom out config=D:\Cadence\SPB_16.3\tools\capture\CAP2EDI.CFG

4.29.2 Description

It contains two path definitions for Config files when importing old DSN or SCM files which have no internal library.

4.30 Print Settings

4.30.1 Syntax

[Print Settings]

PrintXOffset=0.000000

PrintYOffset=0.000000

PrintBlackWhite=0

PrintOrientation=2

PrintScaleMethod=0

InstanceMode=1

CenterPrintInX=0

PrintPageSizeToScaleTo=0

CenterPrintInY=0

PrinterDevice=CutePDF Writer

IncludeExternalPages=1

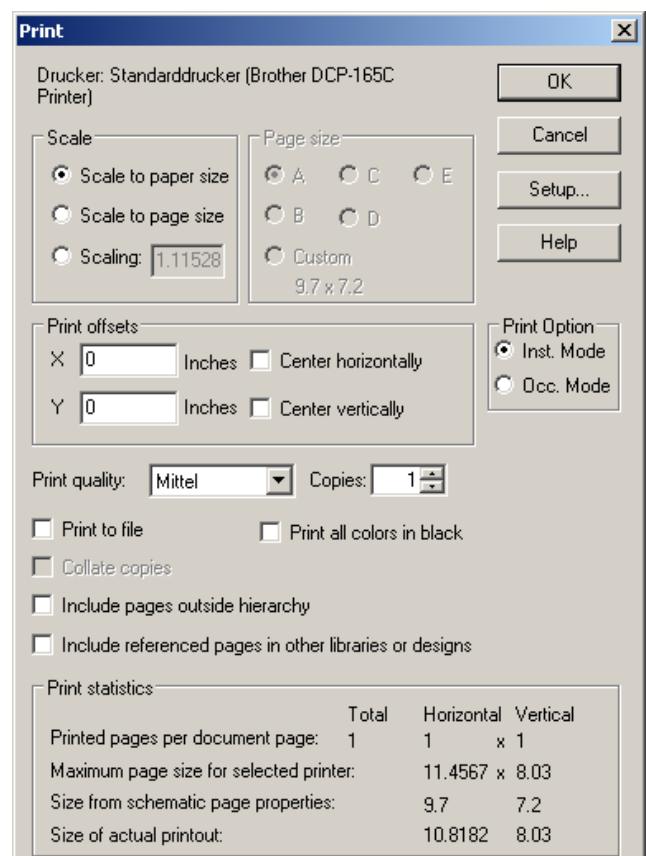
PrintArea=0

IncludePagesOutsideHierarchy=1

PrintScaleFactor=1.000000

4.30.2 Description

It contains all settings for printing from menu
File -> Print.



4.31 Recent File List

4.31.1 Syntax

[Recent File List]

File1=e:\schulungsunterlagen162\orcad capture ema
branded\databases\capture\release\release.opj
File2=e:\schulungsunterlagen162\orcad capture ema
branded\databases\capture\training\training_solution_142.opj
File3=e:\schulungsunterlagen162\orcad capture ema
branded\databases\capture\intro\intro.opj
File4=e:\newdemo\grosses_demo board\cis_gross\cis_large.opj
File5=e:\schulungsunterlagen162\orcad capture ema
branded\databases\capture\lesson10\lesson10.opj
File6=E:\HOTLINE\9999\Design1.opj
File7=e:\demos\cis-allegro\new_demo.opj
File8=E:\Schulungsunterlagen162\OrCAD Capture EMA
BRANDED\Databases\Capture\trng.OLB
File9=C:\Dokumente und Einstellungen\Beate
Wilke\Desktop\ToDo\Comprion\4690\LIBRARY1.OLB

4.31.2 Description

It contains the last opened files. These could be – projects, libraries, netlist files, BOM and all other report files.

4.32 CIS Database Tables

4.32.1 Syntax

[2-Resistor]

Row Height=44

Column Count=28

Title1=Table

Width1=70

Title2=Part_Number

Width2=70

Title3=Part_Type

Width3=70

Title4=Value

Width4=70

Title5=Tolerance

Width5=70

Title6=Rating

Width6=70

Title7=Description

Width7=70

Title8=Schematic Part

Width8=144

Title9=PCB Footprint

Width9=160

Title10=Height

Width10=70
Title11=ALT_SYMBOLS
Width11=174
Title12=Datasheet
Width12=70
Title13=Manufacturer_Part_Number
Width13=89
Title14=Manufacturer
Width14=70
Title15=Price
Width15=70
Title16=Availability
Width16=70
Title17=UL_Status
Width17=70
Title18=EDA_Status
Width18=70
Title19=Implementation
Width19=70
Title20=Model_3D
Width20=70
Title21=Delta_Rotation
Width21=70
Title22=Delta_x
Width22=70
Title23=Delta_y
Width23=70
Title24=BQR_PartNum
Width24=70
Title25=AvtivepartsID
Width25=70
Title26=CLASS
Width26=70
Title27=HDL_SYM
Width27=70
Title28=PACK_TYPE
Width28=70

4.32.2 Description

It contains the database table name in square brackets an all properties in this database table with the column width in CIS Explorer.