

CDR Check

version 2.0

About CDR Check

This utility may be used to determine what fonts, if any, are used by a particular CDR file. It will read any CDR file created by any version of CorelDRAW! (up to and including 4.0). If you have ever had to deal with CDR files from outside sources, or just unfamiliar files in general, you have probably seen the message 'Bad or missing font file...' issued by CorelDRAW!. The CDR Check utility aids the user in preparation for opening such files. You can run CDR Check along side the Windows font installer (or the ATM control panel) or you can print a simple report for future reference.

Installation and Requirements

The following files are contained in the package:

CDRCHECK.EXE	The CDR Check program
CDRCHECK.WRI	CDR Check documentation
THREED.VBX	Custom Visual Basic controls
GAUGE.VBX	Custom Visual Basic controls
WFNMAP.EXE	The WFN Map program
WFNMAP.WRI	WFN Map documentation
WFNMAP.INI	Initialization file for WFN Map
VBRUN200.DLL	Visual Basic runtime

CDR Check requires that the Visual Basic runtime support files VBRUN200.DLL, GAUGE.VBX and THREED.VBX be either in the same directory as CDRCHECK.EXE, in the Windows System directory, or elsewhere in the path.

The CDR Check program itself may be run from anywhere on the system as long as the support files are present. Check the Windows manual if you are not familiar with the procedure for adding a new icon to a Program Manager group.

WFN Map is a second utility that, although it may be used in conjunction with CDR Check, is not required. It has its own documentation.

Using CDR Check

CDR Check may be started by double clicking on its icon in the Program Manager, by double clicking on its filename in the File Manager, or by entering its path and filename in the command line of the Run dialog box. Once it is running, it may be moved about the screen by dragging the title bar and it may be minimized to its iconic state by clicking on the minimize arrow at the top right of the title bar.

The opening screen offers standard controls for selecting drives, directories and files. Once you have located and selected a CDR file, the Get Info button becomes enabled. You may either click on this button or double click on a CDR filename to display the information pertinent to this file.

If the selected CDR file was created by CorelDRAW! 3.0 or 4.0, the listbox will display the font family names and styles required in order to open this file gracefully. The version will be displayed just above the listbox. If more information on the selected file is required, you may hit the More Info button. This will bring up a dialog that displays the file size, the page size, the page orientation, the number of objects, and the thumbnail bitmap. The Print buttons in both of these information screens will compile simple reports on the selected CDR file (with the same information seen on screen) and send it to the device that is designated as the default printer for Windows. You may click on the Cancel button or hit Escape on the keyboard to go back to the main CDR Check screen.

If the selected CDR file was created by a version of CorelDRAW! prior to 3.0, the listbox will display the filenames of all the required WFN font files and the Check button will become enabled. Selecting the Check button causes CDR Check to match the WFN font filenames in the listbox against the [Coreldrw20FontMap] section of the DRAW! 3.0 CORELDRW.INI file or the [FontMapV30] section of the DRAW! 4.0 CORELFNT.INI (if either one is installed). If any of these fonts are not entered in the font map of the newest version of CorelDRAW! installed on the system, another dialog box will appear with a list of such. This indicates that the newer version of CorelDRAW! will not recognize the fonts and you will be seeing the 'Bad or missing font file' message when you attempt to open the CDR file. The Print button in this dialog box sends the same sort of report to the default printer but only lists the unrecognized WFN files, as seen on screen. You will see one other button, labeled WFN Map, in this dialog box. When this button is pressed, WFNMAP.EXE is executed (if it is present). It should reside in the same directory as CDRCHECK.EXE. See the documentation on WFN Map for details on its use.

Contacting the author

If you have any questions on the use of CDR Check, or if you have noticed certain problems or anomalies with the software please contact the author through one of the following means:

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The stuff at the end of the document

CDR Check is freeware. Please pass it on to anyone who may find it useful.

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Rus Miller
July '93