

## CodePrint™ - Revision History

This file contains enhancements and bug fix history for CodePrint.

### VERSION 2.45 November 15, 1994

#### Bug Fixes

- Increased allowable line length to about 900 characters.

### VERSION 2.44 July 11, 1994

#### Bug Fixes

- Fixed bug that did not process FORM FEEDS with the line number option ON or the FORM FEED was the last character on a line.

### VERSION 2.43 June 6, 1994

#### Bug Fixes

- Changed command line processing to accept an argument without a command line switch which defaults to a file name. Therefore, you can specify a file name as **c:\file.txt** on the command line. This allows CodePrint to be launched from programs that automatically insert a file name.

**Please NOTE other command line option changes:**

\* If the **/t** option is not specified, the default action is to terminate the application.

\* A **/m** option can be used to run the application minimized. If this option is not specified, the standard run/launch option is used.

- Fixed bug that did not correctly free resources when using the **/t** command line option.
- Fixed bug that would loose the portion of a line following a FORM FEED character. Previously a FORM FEED character needed to be placed at the end of a line or be the first and only character on a line. This fix now allows the FORM FEED character to be placed anywhere on a line and any characters after the FORM FEED are printed on the next page.

**Note:** This ONLY applies if the "Ignore Form Feeds" is not ON.

### VERSION 2.42 April 4, 1994

#### Bug Fixes

- Fixed problem that would not update the "D:" status item when the duplex mode was changed from the Options menu.

### VERSION 2.41 February 28, 1994

#### Bug Fixes

- Fixed problem that COULD produce tiny text in all the list box, edit and static text display

areas. Not sure what type of configuration caused this problem but it should not occur.

## **VERSION 2.40 January 24, 1994**

### **Bug Fixes**

- Fixed bug that would not prompt to save a modified configuration when a new configuration was selected from the MRU list, or when selected from the open configuration dialog.

### **Enhancements**

- Added option to print the FULL path name (default) or ONLY the file name for the HEADER/FOOTER Filename option. Select this feature from the Header/Footer dialog.
- Added option to print HEADER/FOOTER file date as creation/modified date or the date the file was printed (the default). Select this feature from the Header/Footer dialog.
- Added the option to print the page border using one of three widths, LIGHT, MEDIUM or HEAVY. Select this feature from the Page dialog.

**Important Note:** You should select the Page dialog and choose the border width you want to use for each configuration and then save it. The default is LIGHT border however, in some cases it might default to HEAVY.

## **VERSION 2.30 November 15, 1993**

### **Enhancements**

- Added command line arguments useful for batch processing. You can now start CodePrint with the following command line arguments.
  - /f** - followed by (no space) the path and file name you want to print  
for example: **/fc:\autoexec.bat**  
  
you may also use **-f**  
this option can be specified multiple times
  - /c** - followed by (no space) the configuration name, as saved in the [Configuration] section of the CodePrint INI file.  
for example: **/creadme**  
  
you may also use **-c**  
this option should only be specified once
  - /t** - followed by (no space) a 0 or 1. Specifying 1 will terminate CodePrint after printing the specified file(s). Otherwise use 0.  
for example: **/t0** or **/t1**  
  
you may also use **-t**  
this option should only be specified once

The above options can be specified in any order. For example, to print the autoexec.bat and config.sys files from c:\ using a configuration named 'LISTINGS' and terminate after printing the command line would be specified as follows.

*c:\codeprnt\codeprnt.exe /t1 /fc:\autoxec.bat /fc:\config.sys /clistings*

## **VERSION 2.21 October 25, 1993**

### **Bug Fixes**

- Fixed bug that resulted in an error in the Win16 subsystem when run on Windows NT.
- Fixed the bug that would abort a print job when a new page is started but and the end of file is reached. This problem was thought to be fixed in version 2.10. See the first item for that version.

### **Enhancements**

- This version now runs correctly on Windows NT.

## **VERSION 2.20 September 30, 1993**

### **Bug Fixes**

- Fixed bug that would cause a GP fault on some systems when dropping files to the CodePrint icon.
- Fixed printer setup to correctly initialize the print orientation and duplex options.
- Fixed bug that did not update CHECK status for duplex printing on main menu if option was changed while application was minimized.

### **Enhancements**

- Added a most recently used list to the File menu. The MRU list provides quick access to recently used configurations. Up to 4 MRU configurations are listed under the File menu.
- Changed the status bar to display the duplex status and duplex support for the current printer. See on-line help.
- Change the Printer Setup so it now saves any changes globally for all applications.
- Added support for printers that internally support duplex printing. For the HP Laserjet line of printers, the IID and IIID have a built-in duplex option. The IIISi and 4Si have a duplex option.

To use a printers duplex feature, select File:Printer Setup to display the standard Windows Printer Setup dialog. Choose the Options button. In the Duplex Printing group box, select the option you want to use. Then choose the OK button. For help with the Options dialog box, choose the Help button or press F1 while using the dialog box. Then print as normal.

**Note:** If the current default printer does not support duplex printing, the duplex option will not appear in the dialog box. (See **README.TXT** file under topic, **KNOWN PROBLEMS** for more information)

## VERSION 2.10 April 30, 1993

### Bug Fixes

- Fixed bug that would occasionally spool a job to Print Manager but not print. It appears to occur only for jobs that require less than one sheet.
- Changed the FONT dialog to always display with a gray background to be consistent with the other dialogs.
- Not sure this is a bug as much as it was an omission. When duplex printing was implemented, it was not implemented for use with the DRAG-AND-DROP feature. It is now, along with some other convenience features.
- Fixed bug that did not gray the header or footer edit control if unchecked.

### Enhancements

- You can now DRAG-AND-DROP files while CodePrint is MINIMIZED with the duplex option ON and it works. You will get the normal message about turning over the sheets and placing them back in the printer after the first printing pass is complete, just like RESTORED mode operation. However, to complete pass 2 printing, click the CodePrint icon to display the Control/System Menu. Then select Print Pass 2 to complete duplex printing for the dropped file(s). To cancel pass 2, select Cancel Pass 2. You can also toggle Duplex Printing mode from the Control Menu.

Other selections include changing the configuration and displaying the information dialog.

If you normally use CodePrint in the DRAG-AND-DROP mode you can now perform most task without restoring the application.

**Note:** When pass 2 is pending the printer light on the icon (right side of printer) changes from BLACK to RED. After selecting Print Pass 2 or Cancel Pass 2 it changes back to BLACK.

- This leads to the other important new feature. The ability to run multiple copies of CodePrint has been re-implemented. For the users who actually read these files you will notice that this feature was disabled in v1.16. This feature needed to be tested and now appears to work very well.

You can now open several copies of CodePrint, each with a different configuration and DROP files to the icon with the configuration you want to use.

- Added the option to print the default wrap symbol '==>', or not print it. If this option is checked, which will print the wrap symbol, you can also change the symbol you want to use for wrapped lines. This feature is accessed from the Page Layout dialog.
- Added a third border option which will print only a divider between columns. This feature is accessed from the Page Layout dialog.

## VERSION 2.02 March 5, 1993

### Bug Fix

- Fixed bug that caused erratic program behavior when using a long header or footer.

## VERSION 2.01 February 8, 1993

- Code maintenance.

## VERSION 2.00 January 25, 1993

### Enhancements

- Added Duplex Printing option to the Options menu item. When this option is checked, duplex printing is enabled. If this option is unchecked, the default, duplex printing is disabled.

Duplex printing allows you to print on both sides of the paper. Duplex printing requires two passes. You first select the files you want to print and choose the Print File(s) button. After the files are sent to the printer or Print Manager, the following message is displayed.

```
When printing is complete, turn sheets over and re-insert in printer so the
blank-side of the first sheet is on the top. Then choose the Print File(s)
button again.
```

Press OK. You will notice that the files are still listed in the Print list box. Next, after all the sheets are ejected from the printer, re-insert them in the printer and choose the Print File(s) button to print on the back of the sheets, which completes duplex printing.

Due to the variety of printers on the market, you may have to experiment with the order the sheets are output from the printer and the order and orientation required when placed back in the input tray. Therefore it is suggested that you print only one file with multiple sheets for test purposes. (See On-Line help for more detailed information).

**NOTE:** Due to the way duplex printing is implemented you should not enable it when printing to a network printer.

### Bug Fixes

- Fixed bug that would not allow further printing if a print job was cancelled.
- Improved the keyboard interface for the main dialog window so now the TAB key will always move between the controls even if CodePrint loses focus due to switching applications.
- Fixed bug that would not prompt to save changes during Exit when changes were made to the Options menu.

## VERSION 1.17 December 31, 1992

### Bug Fixes

- Fixed bug that would lockup CodePrint when a file was missing a Ctrl-Z EOF marker.

## VERSION 1.16 November 30, 1992

### Changes

- ☐ Only one instance of CodePrint can be run. If CodePrint is started when a previous instance is already running, the first instance of CodePrint will move in front of any other applications.

### Enhancements

- ☐ Changed File menu to have a Save and Save As option. The Save option and the Save button on the toolbar will save the current configuration. The Save As option will display the Save As dialog. You can save the configuration using the same name or a new name.
- ☐ Added option to display page summary information for the currently selected configuration. Select **Page:Info...** option from the menu to display the "Page Information Summary" dialog. The dialog displays information not displayed in the toolbar or status sections of the main window.

New information added for this release includes the number of characters per line and the number of lines per page for the current page format. Other information displayed includes the status of application options and current margin settings.

- ☐ Code maintenance.

## VERSION 1.15 August 31, 1992

### Bug Fixes

- ☐ Fixed bug that would not find the REGORDER.FRM file if the Working Directory was not the same as the Command Line or start-up directory. This file must be in the same directory as the CODEPRNT.EXE to print it from the registration dialog.

## VERSION 1.14 July 31, 1992

### Enhancements

- ☐ Added option to print line numbers. Select **Page:Layout** option from the menu or press the Page button on the Toolbar to access the Page Layout dialog. With the Line Numbers option checked, line numbers are printed at the left margin for each line. If you do not want to include line numbers, you should uncheck this option. This option is saved with each configuration.

## VERSION 1.13 July 20, 1992

### Bug Fixes

- ☐ Fixed bug that would not update the file list under certain instances when opening a configuration.

## **VERSION 1.12 July 09, 1992**

### **Enhancements**

- ☐ Added Ignore Form Feed option to the Options menu item. When this option is checked, form feed characters are ignored. If this option is unchecked (default), form feed characters are recognized and will start a new page.

*Note: Form Feed characters must be column 1.*

### **Bug Fixes**

- ☐ Previous versions ignored FORM FEED characters. Version 1.12 corrects this problem.

## **VERSION 1.11 July 02, 1992**

### **Enhancements**

- ☐ Added Options menu item to main menu bar. The submenu option is the Use Path command. When this option is checked, CodePrint will use the PATH and FILE SPEC saved with the current configuration as the working directory during startup and when a saved configuration is opened. If this option is not checked, CodePrint will use the default working directory, as listed in the Program Managers "Program Item Properties" dialog for the CodePrint icon item, during startup and when a saved configuration is opened.
- ☐ Added Truncate option to the Options menu. When this option is checked, all lines are truncated if wider than the page. If this option is unchecked (default), all lines wider than the page will wrap to the next line.

### **Bug Fixes**

- ☐ Fixed problem that would not blank out the SIZE and MODIFIED status fields when opening a saved configuration.
- ☐ Added message to save current configuration before program exit, if it was modified.

## **VERSION 1.10 June 24, 1992**

### **IMPORTANT**

Due to the addition of FULL margin support, configurations saved with v1.00 will not read the correct information for the PAGE dialog. To correct this problem you can delete the CodePrint.INI file or open each saved configuration and change each option.

### **Enhancements**

- Added FULL support for margins. You can now adjust the left, top, right and bottom margins individually. This feature corrects the problem with Dot Matrix printers that would push the right or bottom margin off the page depending on the current orientation. This new feature can be found on the Page Layout dialog.
- Added the ability for the user to change the number of spaces used to expand tabs. The default value is 8. A value of 0 essentially removes tabs.

### **Bug Fixes**

- Fixed bug that would not change to the saved path and file spec when a new configuration was opened.
- Fixed bug that allowed a none wildcard file spec to be saved with a configuration.
- Corrected bug that would save the window position when application was closed from iconic state.

## **VERSION 1.00 June 16, 1992**

Initial release.