
PDG Shopping Cart 4.0

Upgrade Guide

**PDG Software, Inc.
1751 Montreal Circle, Suite B
Tucker, Georgia 30084-6802**

Copyright ©1998 - 2004 PDG Software, Inc.; All rights reserved.

PDG Software, Inc. ("PDG Software") retains all ownership rights to the software programs (referred to herein as "Software") offered by PDG Software and related documentation. Use of the Software and related documentation is governed by the license agreement accompanying the Software and applicable copyright law.

THIS DOCUMENTATION IS PROVIDED "AS-IS" WITHOUT WARRANTY OF ANY KIND. IN NO EVENT SHALL PDG SOFTWARE BE LIABLE FOR ANY LOSS OF PROFITS, LOSS OF BUSINESS, LOSS OF USE OR DATA, INTERRUPTION OF BUSINESS, OR FOR INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY KIND, ARISING FROM ANY ERROR IN THIS DOCUMENTATION.

PDG Software, Inc.
<http://www.pdgsoft.com>

June, 2006

Contents

Preparing for Upgrade	7
A Note Before Installation	9
Unzipping the Archive	10
Performing the Upgrade.....	10
Updating the CartConfig Directory	10
Updating the CGI Files	11
Updating the PDG_Cart Files	11
Updating the Administrator Templates.....	11
Updating the PDGTemplates	11
Finalize the Upgrade	12
Re-register with UPS	12
Assistance in setting the UNIX Permissions for the Executable Files	13
Logging In to the Cart Administrator	13

PDG Cart 4.0 Upgrade Overview

Preparation for Upgrading

Please follow this guide to upgrade an existing installation of PDG Shopping Cart to PDG Shopping Cart 4.0. By following the enclosed instructions, you will have your Web store upgraded quickly.

Preparing for Upgrade

Prior preparation can prevent future headaches, so we recommend that you run through the following checklist before beginning the installation process:

- Make sure you know the operating system (OS) of the server on which the Web store resides (this will be Windows 2000 / NT or some version of UNIX).
- Verify that your current PDG Shopping Cart installation is proper and functional.
- Have your FTP user ID and password handy so that you can access your Web store's host server.
- This manual assumes that you have a basic understanding of zip/unzip utilities and file transfer protocol (FTP) programs. If not, you may want to enlist additional help or familiarize yourself with these programs before proceeding.
- **MAKE A COMPLETE BACKUP OF YOUR WEB STORE, SPECIFICALLY INCLUDING ALL OF THE PDG_CART FILES.**

 *End*

Installing PDG Shopping Cart 4.0

An explanation for upgrading to PDG Shopping Cart 4.0



This chapter will guide you through the installation of PDG Shopping Cart 4.0. Prior to beginning the outlined steps, you should make sure that you have downloaded the correct archive for your web server's operating system. Currently, PDG Shopping Cart is compatible with Windows 2000, 2003, and NT, Linux, Solaris, BSDI, FreeBSD, Digital UNIX, and IRIX versions of UNIX.

This installation guide assumes you have working a knowledge of archiving programs, such as WinZIP, and FTP programs such as WS_FTP.

A Note Before Installation

It cannot be stressed strongly enough, how important it is that your Web store's server have the proper permissions set, not only for security reasons, but also to ensure proper operation of the Shopping Cart. Many errors in functional operation of the Cart can be traced to having improper permissions set on the Cart directories or files, particularly the 'PDG_Cart' directory. Some common problems that may be due to permissions problems include PDG Shopping Cart being unable to open the license file, unable to save changes made in the Administrator, or unable to log orders.

If your Web store is running on a UNIX server, the proper permissions for the 'PDG_Cart' directory should be for the tightest security that allows PDG Shopping Cart to run properly. You should first try "700", and check for functionality. If that does not work, next try "770". Finally if that does not work, try "777," or "d-rwxrwxrwx" (full permissions).

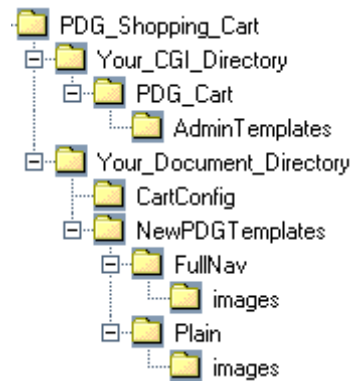
Note that PDG Shopping Cart is a server-side program. No client-side version of it exists. In order for PDG Shopping Cart to operate properly, it is nec-

essary to have a Web server program running on the machine on which you want the Cart to run, and the pages must be viewed through that server. Simply previewing them in your HTML editor on your local machine is not enough, because the static and dynamic elements will not work together properly.

Unzipping the Archive

If you have not already done so, download the upgrade archive of PDG Shopping Cart from PDG Software's website. The zip file that you will download is referred to as an "archive."

Next, extract the archive files using a zip/unzip utility such as WinZip. Your extracted archive should have the following structure:



Sample Upgrade Archive Structure

Along with the 'Your_CGI_Directory' and 'Your_Document_Directory' sub-directories, there will also be some '.pdf' files. These '.pdf' files contain the software manuals and the license agreement and can be viewed using Adobe Acrobat Reader.

Performing the Upgrade

Using an FTP program (such as WS_FTP) start a session and connect to your Web store's host server. On the "local" side of your FTP session, locate the directory containing the PDG Shopping Cart files that you extracted from the archive.

Updating the CartConfig Directory

On the "remote" side, locate the CartConfig directory.

Upload the contents of the local "CartConfig" directory to the remote side. The GIF and JPG graphics files should be transferred as binary, and the html files, cascading style sheets (.css), and Javascript (.js) file should be transferred

as ASCII. Overwrite any existing file with the new one from the upgrade archive. Ensure read permissions are enabled for these new files on the server.

Note: When upgrading to PDG Shopping Cart 4.0, you must delete the `pdgadminNN4.css` file located within the `CartConfig` folder.

Updating the CGI Files

Upload the new cgi programs found in the local “`Your_CGI_directory`” to your web server’s `cgi-bin` directory. These new programs should replace the old versions. The programs in particular you are updating are: ‘`shopper`’, ‘`cartconfig`’, ‘`shopperlog`’, and ‘`redirect.`’ Note that you may need to change the file extensions on the new cgi programs to match your existing files. These are to be uploaded as binary, and should have read and execute permission turned on.

Updating the PDG_Cart Files

Any files located within the `PDG_Cart` folder need to be updated or installed. These include ‘`catman`’ (‘`catman.exe`’ for Windows) and ‘`sslconx`’ (‘`sslconx.exe`’ for Windows). Upload ‘`catman`’ and ‘`sslconx`’ as binary into your `PDG_Cart` folder. Ensure they have read and execute access.

Updating the Administrator Templates

On your web server, locate the “`AdminTemplates`” directory inside your ‘`PDG_Cart`’ folder. Upload the contents of the local “`AdminTemplates`”, from the upgrade archive, to the remote one. As all of the files are html, upload them as ASCII. Ensure they have read permission.

Updating the PDGTemplates

If you plan to use PDG Shopping Cart’s new Site Design feature, and you do not already have a `PDGTemplates` folder in the root directory of your web site, transfer the entire folder from the download in `ascii` format to your server’s root directory. If you do already have a `PDGTemplates` folder in the root directory of your web site, transfer **only** the files that do not already exist in the folder on your web server. Subfolders of the `PDGTemplates` folder contain skins available for use in your Cart Administrator.

If you plan to use PDG Shopping Cart’s new Site Design feature, and you did not already have a `PDGTemplates` folder in the root directory of your web site, you will need to transfer your template files. Currently, your `Templates` folder will be located inside your `PDG_Cart` folder, or in your web site’s root directory. Transfer the `Templates` folder in `ascii` format to your local desktop. Open the `Templates` folder on your server and delete all files except for the e-

mail templates, and rename the folder to EmailTemplates. Browse to the PDGTemplates folder you just created in the root of your web site and open it. Open the Templates folder on your local desktop, and transfer all files except the e-mail templates in ascii format from the local desktop to the server.

If you are upgrading from PDG Shopping Cart version 1.x, you will need to modify your CheckOut.html and Verify.html templates. Open each template in a text or HTML editor, and find the following code:

```
<form method=post action="SCRIPT_NAME">
```

Change this line so that SCRIPT_NAME becomes !---SCRIPT_NAME---, as the code has been changed in later versions of PDG Shopping Cart to match the PDG tag format:

```
<form method=post action="!--SCRIPT_NAME--">
```

Save these files back to the appropriate Templates folder on your web site.

Note: If you do not see the SCRIPT_NAME code on the page, you do not need to make any changes.

Finalize the Upgrade

Now log in to your Administrator. You will be prompted to enter a login name. You should use the login name Admin with your current Administrator password. Make sure the new settings are live, by selecting “Make Changes Live”, and verify that it operates. Enter the ‘International Settings’ portion of the Administrator, and make sure the desired default country is set. Verify all other settings are correct, and ‘Make Changes Live’ if any changes were made. This completes the upgrade process.

Re-register with UPS

If you were using UPS OnLine® Tools with your PDG Shopping Cart and were previously on a version released prior to 2.50.00.01, you will need to re-register your UPS information within PDG Shopping Cart. To begin this process, log into your PDG Shopping Cart Merchant Administrator, click on the “UPS” link, and choose “UPS Details”. From there, select the “Register Again” button and follow the instructions.

Assistance in setting the UNIX Permissions for the Executable Files

This section is included in this document to provide additional assistance for setting file permissions on UNIX type servers.

If you are setting the permissions yourself and your web server is on a UNIX based system, you can use the steps below to assist you. Note that you will have to set different permissions for different directory folders and files. If your ISP or Web site's host does not have a way for you to set these permissions yourself, you should contact them for assistance and provide them with the following settings information.

The following instructions assume that you are using the program, WS_FTP, to access your Web server. However, the process for changing permissions with your FTP client may vary.

You will need to connect with your Web server via FTP. In the 'Remote System' window of your FTP session, highlight the four executable files (Cart-Config, Redirect, Shopper and ShopperLog). Using your mouse, right click on these files and scroll down to "chmod (UNIX)" and click. This displays a 'Remote File Permissions' dialog box.

Keep in mind that this dialog box, when first displayed, sometimes shows the "last" settings that you configured (perhaps for files other than those associated with PDG Shopping Cart). You can view the original settings of these files by clicking the "DirInfo" button on the Remote System window prior to making any permission changes.

From this dialog box, you can now set file permissions are required by the upgrade process described in this document.

You will also need to ensure that your CGI and 'CartConfig' directories have "read and "execute" permissions enabled for all three user groups. You should also enable the "write" permission for your Owner group.

Logging In to the Cart Administrator

When you are ready to log in to your Cart Administrator after completing the upgrade, you will be prompted to enter a login name. You should use the login name Admin with your current Administrator password. If you would like to set up additional user accounts, you may do so from the Users section of the Cart Administrator.

 End