



PDG SHOPPING CART

Version 1.50

Installation Guide

PDG Software, Inc.



PDG SHOPPING CART

Version 1.50

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

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Installation Overview

Preparing to install or upgrade PDG Shopping Cart

Whether you are installing PDG Shopping Cart for the first time or upgrading from a previous version, following this guide will make the process easy and painless and will have you up and running in no time.

Preparing for Installation

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

- Make sure you know the platform (NT or UNIX [and which *version* of UNIX]) of the server on which your Web store resides or will reside.
- Verify that your system or your site's host server meets the hardware/software requirements spelled out in the next section.
- Have your user I.D. and password handy so that you can access your Web store's host server.
- If you are going to utilize CyberCash, Combill or Authorize.Net for credit card authorizations, make sure you have already established your account.
- For current PDG Shopping Cart customers who use CyberCash and are upgrading from a previous version, make sure you also have upgraded to CyberCash 3.2, as PDG Shopping Cart 1.50 is not compatible with any prior versions of CyberCash.
- If possible, it might be a good idea to choose a time when your Web store experiences the least amount of traffic if you are upgrading from a previous version of PDG Shopping Cart – in case you experience difficulty during this process.
- And finally, this manual assumes that you have a basic understanding of zip/unzip utilities and file transfer protocol (FTP) and Telnet programs. If not, you may want to enlist additional help or familiarize yourself with these programs.

System Requirements for PDG Shopping Cart

Just as software is written one way for Macintosh computers and another way for PC systems, PDG Shopping Cart is compiled for a variety of platforms. Before installing PDG Shopping Cart, verify that the system which will running the Cart meets certain requirements.

Generally, the following requirements should be met in order for PDG Shopping Cart to function properly:

- A Web server that is **Common Gateway Interface** (CGI) compliant (most major Web servers, including Netscape, Apache, IIS 4.0, NCSA, Cern, etc. are)
- At least .5MB of hard drive space available in the CGI directory
- Ability for the Web server to access and write to the CGI directory and subdirectories for retaining logs and invoice numbers
- A program on the Web server that can send mail

For UNIX machines, **'sendmail'** (which is usually located in /usr/lib/sendmail or /usr/sbin/sendmail) works fine. PDG Shopping Cart also supports **Q-mail**.

For NT machines, you will need a mail-sending client. PDG Shopping Cart supports three such programs: Stalkers Labs' Mail Program, GeoCels' WindMail and Blat.

As for your customers, they will need to use a Web browser that supports client-side cookies and tables in order for PDG Shopping Cart to display and function properly while visiting your Web store. For the vast majority of your customers today – this will not be an issue as Netscape Communicator and Navigator and Microsoft Internet Explorer are compatible.

Downloading PDG Shopping Cart

If you have everything you need from the checklist and your system meets the requirements, you should be ready to intall PDG Shopping Cart. The first step is to download the software, if you have not already done so.

When you download PDG Shopping Cart, you are retrieving what we call an "archive". The archives include the executables and files which comprise PDG Shopping Cart, the User Guide and Installation manual in Adobe Acrobat format (PDF) and a readme.txt file with the latest announcements and advisories concerning the product.

How to Download the Software

If you have not already done so, follow these steps to download a PDG Shopping Cart archive:

- Point your browser to www.pdgsoft.com
- Click PDG Shopping Cart (Download)
- Click **DOWNLOAD PDG SHOPPING CART**
- Complete the form, choose the appropriate version and then click the **Download Now!** button

At this point, you should see a window indicating that the archive is downloading to your system. When download is complete, you can proceed to installation.



Getting Started

Upgrading PDG Shopping Cart

How to upgrade a previous version of PDG Shopping Cart

If you have a current version of PDG Shopping Cart and are upgrading to version 1.50, you should follow the instructions in this chapter to ensure a seamless conversion. This section assumes that you are aware of the current UNIX or NT permissions (and how to set them) that are necessary for PDG Shopping Cart to operate. If this is not the case, a quick read of the “new installation” instructions following this chapter will provide a refresher of the appropriate permissions.

Install New Software License

This version of PDG Shopping Cart, as well as the previous version (1.40), requires a license that contains an embedded reference to your Web store’s “fully qualified domain name”. Therefore, this upgrade *will not* work if you currently use a version prior to 1.40.

You should contact (by phone [770-270-0062] or e-mail [sales@pdgsoft.com]) PDG Software prior to upgrading in order to obtain your new license.

Installing the New Executables

If you have not already done so, unzip the 1.50 archive using your preferred zip / unzip utility. Follow these steps regarding the executables:

- Transfer the five PDG Shopping Cart executables from the archive’s ‘Your_CGI_Directory’ into your Web store’s CGI directory. For UNIX versions, those executables are: **cartconfig**, **shopper**, **shopperlog**, **changepw** and **redirect**. For NT platforms they are: **CartConfig.exe**, **Shopper.exe**, **ShopperLog.exe**, **ChangePW.exe** and **redirect.exe**.
- Set the executables’ permissions to the same permissions that the old executables possessed.

Updating the ‘CartConfig’ Directory

PDG Shopping Cart 1.50 features a new main menu layout, complete with new graphics. Therefore, you should update your ‘CartConfig’ subdirectory by replacing its entire contents with that of the ‘CartConfig’ subdirectory in the archive you downloaded.

Remember to re-set the permissions for this directory and its updated contents to the same permissions that the directory and its old contents possessed.

Add SSL Executable

PDG Shopping Cart 1.50 also contains an executable that it uses in various functions related to using internet payment services such as CyberCash, Combill and Authorize.Net.

To add this executable, follow these steps:

- Locate the new SSL executable (**sslconx** for UNIX and **sslconx.exe** for NT) in the ‘PDG_Cart’ subdirectory of the ‘Your_CGI_Directory’ in the archive.
- Transfer this executable into the ‘PDG_Cart’ subdirectory of your Web store’s CGI directory.
- Set the permissions for this executable as “read” and “execute” for **everybody**.

Add Search Results HTML Template to ‘Template’ Directory

PDG Shopping Cart features a “search” function that allows customers to search for particular products or groups of products. Accordingly, you should upload (transfer) the Search Results HTML Template, **SearchResults.html**, into the ‘Templates’ subdirectory if you are upgrading from a version prior to 1.40. This template allows PDG Shopping Cart to display the results of a search correctly.

Make sure that this template has the “read” permission for **everybody**.

Other HTML Templates

If you are using PDG Shopping Cart’s default templates with no modifications, then you should upload each of the new templates so that new fields and tags that have

been added to accommodate new features will appear when customers are completing an order at your Web store.

If you have designed your own HTML templates, a review of these new default templates will guide you in updating your templates to accommodate the new fields and features.

Install Microsoft™ FrontPage® Component (optional)

If you have used FrontPage to design your Web store, this new component will prove helpful in future modifications and cart maintenance. The component eliminates the need to write HTML code such as forms or hyperlinks when embedding a “call” to PDG Shopping Cart.

Instructions for the installation and use of this component are included in a separate guide found in the downloaded archive – within the FrontPage component folder.



1 Upgrading PDG Shopping Cart

Installing PDG Shopping Cart for UNIX

An explanation for completing a new installation onto a UNIX server



This chapter will guide new users of PDG Shopping Cart in the installation of the software onto a UNIX server. Prior to beginning the steps outlined throughout, you should make sure that you have downloaded the correct version of UNIX. Currently, PDG Shopping Cart is compatible with the Linux, Solaris, BSDI, FreeBSD, Digital UNIX, and IRIX versions of UNIX.

Unzipping the Archive

If you have not already done so, download PDG Shopping Cart by following the steps outlined in ‘Getting Started’ at the beginning of this guide. The zip file you 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:

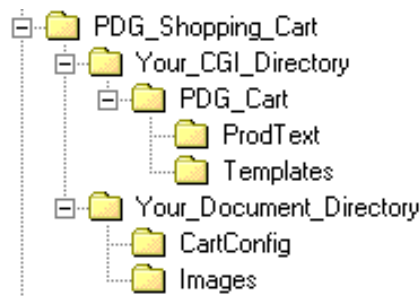


Figure 2-1 PDG Shopping Cart archive structure

Along with the ‘Your_CGI_Directory’ and ‘Your_Document_Directory’ subdirectories, there will also be three *.pdf files and two *.txt files. The three *.pdf files contain the software manuals and the license agreement and can be viewed using

Adobe Acrobat Reader. The two *.txt files contain information about installation and upgrades.

Transferring the ‘Your_CGI_Directory’ Files

Using an FTP program (such as WS-FTP) start a session and connect to your Web store’s location on its host server. In the ‘Local System’ window of your FTP session, locate the directory containing the PDG Shopping Cart files that you extracted.

Transfer the ‘Your_CGI_Directory’ Contents

Transfer the contents of the ‘Your_CGI_Directory’ subdirectory into your Web store’s CGI directory (seen in the ‘Remote System’ window of the FTP session) in the following manner:

NOTE: You may first need to create a CGI directory if one does not exist.

First, transfer the five executable files (**cartconfig**, **changepw**, **shopper**, **shopperlog** **and redirect**) as “binary” since these are compiled binary objects.

Second, transfer the ‘PDG_Cart’ subdirectory and its contents as “ASCII” (note: simply highlighting the ‘PDG_Cart’ folder in the ‘Local System’ window of your FTP session and transferring the folder itself keeps all contents intact and creates a ‘PDG-Cart’ subdirectory on the ‘Remote System’ side).

The contents of the ‘PDG_Cart’ subdirectory are: two subdirectories – ‘ProdText’ (containing sample product text files) and ‘Templates’ (containing default shopping cart HTML templates), six files – ConfigPW, InvCount.txt, products.pdg, shipping.conf, shopper.conf and shopper.lic.

Transferring the ‘Your_Document_Directory’ Files

Continuing with your FTP session, transfer the contents of the ‘Your_Document_Directory’ subdirectory into your Web store’s root document directory (‘public-html’ directory) in the following manner:

First, transfer the ‘CartConfig’ subdirectory and its contents as “binary” (note: simply highlighting the ‘CartConfig’ folder in the ‘Local System’ window of your FTP session and transferring the folder itself keeps all contents intact and creates a ‘CartConfig’ subdirectory on the ‘Remote System’ side).

The 'CartConfig' subdirectory contains 12 image files which appear on the Administrator's main menu, as well as three HTML files – index.html, password.html and combillcapture.html

Second, transfer the 'Images' subdirectory and its contents as "binary" (note: simply highlighting the 'Images' folder in the 'Local System' window of your FTP session and transferring the folder itself keeps all contents intact and creates a 'Images' subdirectory on the 'Remote System' side).

The 'Images' subdirectory contains sample images that are used when testing your installation of PDG Shopping Cart. If you already have an "images" subdirectory in your root document directory, you may want to create a new images subdirectory and transfer the contents of the 'Images' subdirectory on your 'Local System' into the newly created images subdirectory on the 'Remote System'. If you do, make note of the new subdirectory's name, you will need to make adjustments to image URLs later, using the Merchant Administrator.

Third, transfer the 'cart.html' file as "ASCII"

At this point, all of the files necessary for PDG Shopping Cart to function are now on your Web store's server. However, there is still some fine tuning left to be done.

Renaming the Executable Files

It may be necessary to rename the executable files with a special extension, such as '*.cgi'. You should check with your Web store's host to find out if this is necessary. If so, following these instructions:

Open an FTP session and rename the five executable files in your Web store's CGI directory (**cartconfig, changepw, shopper, shopperlog and redirect**) so that they contain the '.cgi' extension or the special extension dictated by your store's host. Do this by highlighting each executable and then clicking 'Rename'.

Setting the UNIX Permissions for Executable Files

In the 'Remote System' window of your FTP session, highlight the five executable files. Using your mouse, right click and scroll down to 'chmod (UNIX)' and click. This displays a 'Remote File Permissions' dialog box.

Place a check-mark in the 'Execute' boxes in the Owner, Group and Other sections. 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).

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Therefore make sure that the original 'Read' and 'Write' permissions for the files remain the same. You can view the original settings of these files by clicking the 'DirInfo' button on the Remote System window prior to making any chmod changes.

Adjusting the 'index.html', 'password.html', 'CheckOut.html' and 'Verify.html' Files

In the 'Local System' window of your FTP session, locate the 'index.html' and 'password.html' files in the 'CartConfig' subdirectory in the 'Your_Document_Directory' subdirectory.

First, highlight the 'index.html' file and click the 'View' button. This opens the file in Notepad. Locate the following "form method" HTML tag:

```
<form method="post" action="/cgi-bin/CartConfig"
name="login">
```

You will need to adjust this tag to reflect the CGI program's location. Do this by replacing 'cgi-bin' with the correct directory name where the CartConfig program is located. Also, be sure to add the '.cgi' extension (or other special extension), if necessary, at the end of 'cartconfig'. Your new tag should look something like this:

```
<form method="post" action="/cgi-bin/CartConfig.cgi"
name="login">
```

↑
or '/cgi/', or '/cgibin/' – whatever the directory name happens to be...

Save the changes and then "re-transfer" the file, this time as 'ASCII', into the 'CartConfig' subdirectory in your Web store's root document directory. This will overwrite the existing index.html file that was earlier transferred as 'binary'.

In the 'Local System' window of your FTP session, locate the 'password.html' file and click the 'View' button. As before, this opens the file in Notepad. Locate the following "form method" HTML tag:

```
<form method="post" action="/cgi-bin/changepw.exe">
```

Just as you made adjustments to the form method tag in the index.html file, make the same changes to this tag – specify the CGI directory, and add an extension, if necessary, at the end of 'changepw'. Save these changes and "re-transfer" the file into the 'CartConfig' subdirectory in your Web store's root document directory.

In your FTP session's 'Local System' window, locate the 'CheckOut.html' file in the 'Templates' subdirectory of the 'PDG_Cart' subdirectory located in the 'Your_CGI_Directory' subdirectory.

Again, find the following tag and make the proper CGI directory name adjustments and add '.cgi' to the end of the 'shopper' executable.

```
<form method="POST" action="/cgi-bin/shopper">
```

Locate the same file in the 'Remote System' window and replace it with the adjusted CheckOut.html file. Remember to transfer it as 'ASCII'.

Fourth, in the same subdirectory as the 'CheckOut.html' file on your local system, locate the 'Verify.html' file. Find the following tag and make the CGI directory name adjustments and add any necessary extensions to the 'shopper' executable.

```
<form method="post" action="/cgi-bin/shopper">
```

Setting the UNIX Permissions for 'PDG_Cart' Subdirectory Contents

In the 'Remote System' window of your FTP session, locate the 'PDG_Cart' subdirectory in the CGI subdirectory and double click the directory name to display the contents of this subdirectory.

Select all files except the 'Templates' folder. You can select them all simultaneously by selecting the first file, holding down the 'Shift' key and clicking the last file in the list. With all files highlighted, left click your mouse and scroll down to 'chmod (UNIX)'. This displays a 'Remote File Permissions' dialog box. Place a check-mark in the 'Write' boxes in the Owner, Group and Other sections. Click 'OK'.

Also, make sure that the PDG_Cart directory itself has the "write" permission.

When adjusting these permissions, be sure to take the same precaution (as explained in earlier) regarding the original permissions – this includes leaving the contents of the ProdText directory and the directory itself with the "executable" permissions.

Adjusting the 'cart.html' File

In the 'Local System' window of your FTP session, locate the 'cart.html' file located in the 'Your_Document_Directory' and click 'View' to open the file in Notepad. Locate the following HTML tags:

```
<p><a href="/cgi-bin/shopper?preadd=action&key=A0001">View  
Product A0001</a></p>
```

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```
<p><a href="/cgi-bin/shopper?preadd=
action&key=A0002">View Product A0002</a></p>
```

```
<p><a href="/cgi-bin/shopper?display=action">See what is in
your cart</a></p>
```

```
<p><a href="/cgi-bin/shopper?checkout=action">Purchase the
contents of your cart</a></p>
```

```
<p><a href="/cgi-bin/shopper?version=action">Display the
installed PDG Shopping Cart license</a></p>
```

As with the previous HTML templates that you adjusted, you need to designate the CGI directory preceding the ‘shopper’ executables. Additionally, you need to add any special extensions, such as ‘.cgi’ to the ‘shopper’ executable files.

Once you have made these changes, save the file and “re-transfer” it as ‘ASCII’ into the root document directory, replacing the cart.html file that was transferred earlier.

Install the PDG Shopping Cart License

Open the e-mail message you received after downloading the PDG Shopping Cart archive. Copy the license information by highlighting the text and clicking the copy button on the toolbar.

Return to your FTP session and locate the ‘shopper.lic’ file in the ‘Local System’ window. This file can be found in the ‘PDG_Cart’ subdirectory of the ‘Your_CGI_Directory’ directory. Once located, highlight the file and click ‘View’ to open the file in Notepad. Delete the “sample” license text which appears in this file and paste the license text that you copied from the e-mail message.

The license text looks like this:

```
yourwebstore.com  
ABCDEFGHIJKLMNPOQRSTUVWXYZAABBCC  
0!pdg@pdgsoft.com
```

Save the changes and “re-transfer” the file as ‘ASCII’ into the ‘PDG_Cart’ subdirectory of your Web store’s CGI directory.

Your PDG Shopping Cart has been installed. Remember, if you created an alternative “images” directory, you need to adjust the URL of product images within the Administrator.

You can test your installation of PDG Shopping Cart by pointing your browser to:
www.[insert Web store domain here].com/cart.html

Install Microsoft™ FrontPage® Component (optional)

If you have used FrontPage to design your Web store, this new component will prove helpful in future modifications and cart maintenance. The component eliminates the need to write HTML code such as forms or hyperlinks when embedding a “call” to PDG Shopping Cart.

Instructions for the installation and use of this component are included in a separate guide found in the downloaded archive – within the FrontPage component folder.

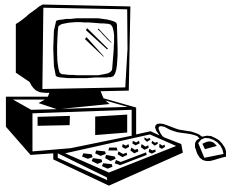


2 Installing PDG Shopping Cart for UNIX

Installing PDG Shopping Cart for Windows NT/95

An explanation for completing a new installation onto an NT server

This chapter will guide new users of PDG Shopping Cart in the installation of the software onto a Windows NT/95 server. Prior to beginning the steps outlined throughout, you should make sure that you have downloaded the correct version of – the NT version.



Unzipping the Archive

If you have not already done so, download PDG Shopping Cart by following the steps outlined in ‘Getting Started’ at the beginning of this guide. The zip file you 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:

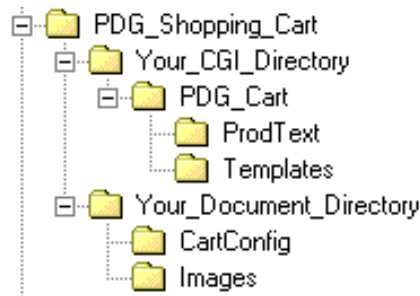


Figure 3-1 PDG Shopping Cart archive structure

Along with the ‘Your_CGI_Directory’ and ‘Your_Document_Directory’ subdirectories, there will also be three *.pdf files and two *.txt files. The three *.pdf files contain the software manuals and the license agreement and can be viewed using

Adobe Acrobat Reader. The two *.txt files contain information about installation and upgrades.

Transferring the ‘Your_CGI_Directory’ Files

Using an FTP program (such as WS-FTP) start a session and connect to your Web store’s location on its host server. In the ‘Local System’ window of your FTP session, locate the directory containing the PDG Shopping Cart files that you extracted.

Transfer the ‘Your_CGI_Directory’ Contents

Transfer the contents of the ‘Your_CGI_Directory’ subdirectory into your Web store’s CGI directory (seen in the ‘Remote System’ window of the FTP session) in the following manner:

NOTE: You may first need to create a CGI directory if one does not exist.

First, transfer the five executable files (**CartConfig.exe**, **ChangePW.exe**, **Shopper.exe**, **ShopperLog.exe** and **redirect.exe**) as “binary” since these are compiled binary objects.

Second, transfer the ‘PDG_Cart’ subdirectory and its contents as “ASCII” (note: simply highlighting the ‘PDG_Cart’ folder in the ‘Local System’ window of your FTP session and transferring the folder itself keeps all contents intact and creates a ‘PDG-Cart’ subdirectory on the ‘Remote System’ side).

The contents of the ‘PDG_Cart’ subdirectory are: two subdirectories – ‘ProdText’ (containing sample product text files) and ‘Templates’ (containing default shopping cart HTML templates), six files – ConfigPW, InvCount.txt, products.pdg, shipping.conf, shopper.conf and shopper.lic.

Transferring the ‘Your_Document_Directory’ Files

Continuing with your FTP session, transfer the contents of the ‘Your_Document_Directory’ subdirectory into your Web store’s root document directory (‘public-html’ directory) in the following manner:

First, transfer the ‘CartConfig’ subdirectory and its contents as “binary” (note: simply highlighting the ‘CartConfig’ folder in the ‘Local System’ window of your FTP session and transferring the folder itself keeps all contents intact and creates a ‘CartConfig’ subdirectory on the ‘Remote System’ side).

The 'CartConfig' subdirectory contains 12 image files which appear on the Administrator's main menu, as well as three HTML files – index.html, password.html and combillcapture.html

Second, transfer the 'Images' subdirectory and its contents as "binary" (note: simply highlighting the 'Images' folder in the 'Local System' window of your FTP session and transferring the folder itself keeps all contents intact and creates a 'Images' subdirectory on the 'Remote System' side).

The 'Images' subdirectory contains sample images that are used when testing your installation of PDG Shopping Cart. If you already have an "images" subdirectory in your root document directory, you may want to create a new images subdirectory and transfer the contents of the 'Images' subdirectory on your 'Local System' into the newly created images subdirectory on the 'Remote System'. If you do, make note of the new subdirectory's name, you will need to make adjustments to image URLs later, using the Merchant Administrator.

Third, transfer the 'cart.html' file as "ASCII"

At this point, all of the files necessary for PDG Shopping Cart to function are now on your Web store's server. However, there is still some fine tuning left to be done.

Adjusting the 'index.html', 'password.html', 'Checkout.html' and 'Verify.html' Files

In the 'Local System' window of your FTP session, locate the 'index.html' and 'password.html' files in the 'CartConfig' subdirectory in the 'Your_Document_Directory' subdirectory.

First, highlight the 'index.html' file and click the 'View' button. This opens the file in Notepad. Locate the following "form method" HTML tag:

```
<form method="post" action="/cgi-bin/CartConfig.exe"
name="login">
```

You will need to adjust this tag to reflect the CGI program's location. Do this by replacing 'cgi-bin' with the correct directory name where the CartConfig program is located. Also, be sure to add the '.exe' extension, if necessary, at the end of 'CartConfig'. Your new tag should look something like this:

```
<form method="post" action="/cgi-bin/CartConfig.exe"
name="login">
```

▲
or '/cgi/', or '/cgibin/' – whatever the directory name happens to be...

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Save the changes and then “re-transfer” the file, this time as ‘ASCII’, into the ‘CartConfig’ subdirectory in your Web store’s root document directory. This will overwrite the existing index.html file that was earlier transferred as ‘binary’.

In the ‘Local System’ window of your FTP session, locate the ‘password.html’ file and click the ‘View’ button. As before, this opens the file in Notepad. Locate the following “form method” HTML tag:

```
<form method="post" action="/cgi-bin/ChangePW.exe">
```

Just as you made adjustments to the form method tag in the index.html file, make the same changes to this tag – specify the CGI directory, and add the ‘.exe’ extension, if necessary, at the end of ‘ChangePW’. Save these changes and “re-transfer” the file into the ‘CartConfig’ subdirectory in your Web store’s root document directory.

In your FTP session’s ‘Local System’ window, locate the ‘CheckOut.html’ file in the ‘Templates’ subdirectory of the ‘PDG_Cart’ subdirectory located in the ‘Your_CGI_Directory’ subdirectory.

Again, find the following tag and make the proper CGI directory name adjustments and add ‘.exe’ to the end of the ‘Shopper’ executable, if necessary.

```
<form method="POST" action="/cgi-bin/shopper.exe">
```

Locate the same file in the ‘Remote System’ window and replace it with the adjusted CheckOut.html file. Remember to transfer it as ‘ASCII’.

Fourth, in the same subdirectory as the ‘CheckOut.html’ file on your local system, locate the ‘Verify.html’ file. Find the following tag and make the CGI directory name adjustments and add any necessary extensions to the ‘Shopper’ executable.

```
<form method="post" action="/cgi-bin/shopper.exe">
```

Setting the NT Permissions for ‘PDG_Cart’ Subdirectory Contents

The contents of the ‘PDG-Cart’ directory must have “read”, “write” and delete permissions in place. If your ISP or site’s host does not have a way for you to set these yourself, you should contact them for assistance in setting these permissions as necessary.

Adjusting the 'cart.html' File

In the 'Local System' window of your FTP session, locate the 'cart.html' file located in the 'Your_Document_Directory' and click 'View' to open the file in Notepad. Locate the following HTML tags:

```
<p><a href="/cgi-bin/shopper.exe?preadd=action&key=A0001">View Product A0001</a></p>
```

```
<p><a href="/cgi-bin/shopper.exe?preadd=action&key=A0002">View Product A0002</a></p>
```

```
<p><a href="/cgi-bin/shopper.exe?display=action">See what is in your cart</a></p>
```

```
<p><a href="/cgi-bin/shopper.exe?checkout=action">Purchase the contents of your cart</a></p>
```

```
<p><a href="/cgi-bin/shopper.exe?version=action">Display the installed PDG Shopping Cart license</a></p>
```

As with the previous HTML templates that you adjusted, you need to designate the CGI directory preceding the 'Shopper' executables. Additionally, you may need to add '.exe' to the end of the 'Shopper' executable files.

Once you have made these changes, save the file and "re-transfer" it as 'ASCII' into the root document directory, replacing the cart.html file that was transferred earlier.

Install the PDG Shopping Cart License

Open the e-mail message you received after downloading the PDG Shopping Cart archive. Copy the license information by highlighting the text and clicking the copy button on the toolbar.

Return to your FTP session and locate the 'shopper.lic' file in the 'Local System' window. This file can be found in the 'PDG_Cart' subdirectory of the 'Your_CGI_Directory' directory. Once located, highlight the file and click 'View' to open the file in Notepad. Delete the "sample" license text which appears in this file and paste the license text that you copied from the e-mail message.

The license text looks like this:

```
yourwebstore.com  
ABCDEFGHIJKLMNQRSTUWXYZAABBCC  
0!pdg@pdgsoft.com
```

3 Installing PDG Shopping Cart for Windows NT

Save the changes and “re-transfer” the file as ‘ASCII’ into the ‘PDG_Cart’ subdirectory of your Web store’s CGI directory.

Your PDG Shopping Cart has been installed. Remember, if you created an alternative “images” directory, you need to adjust the URL of product images within the Administrator.

You can test your installation of PDG Shopping Cart by pointing your browser to:
www.[insert Web store domain here].com/cart.html

Install Microsoft™ FrontPage® Component (optional)

If you have used FrontPage to design your Web store, this new component will prove helpful in future modifications and cart maintenance. The component eliminates the need to write HTML code such as forms or hyperlinks when embedding a “call” to PDG Shopping Cart.

Instructions for the installation and use of this component are included in a separate guide found in the downloaded archive – within the FrontPage component folder.

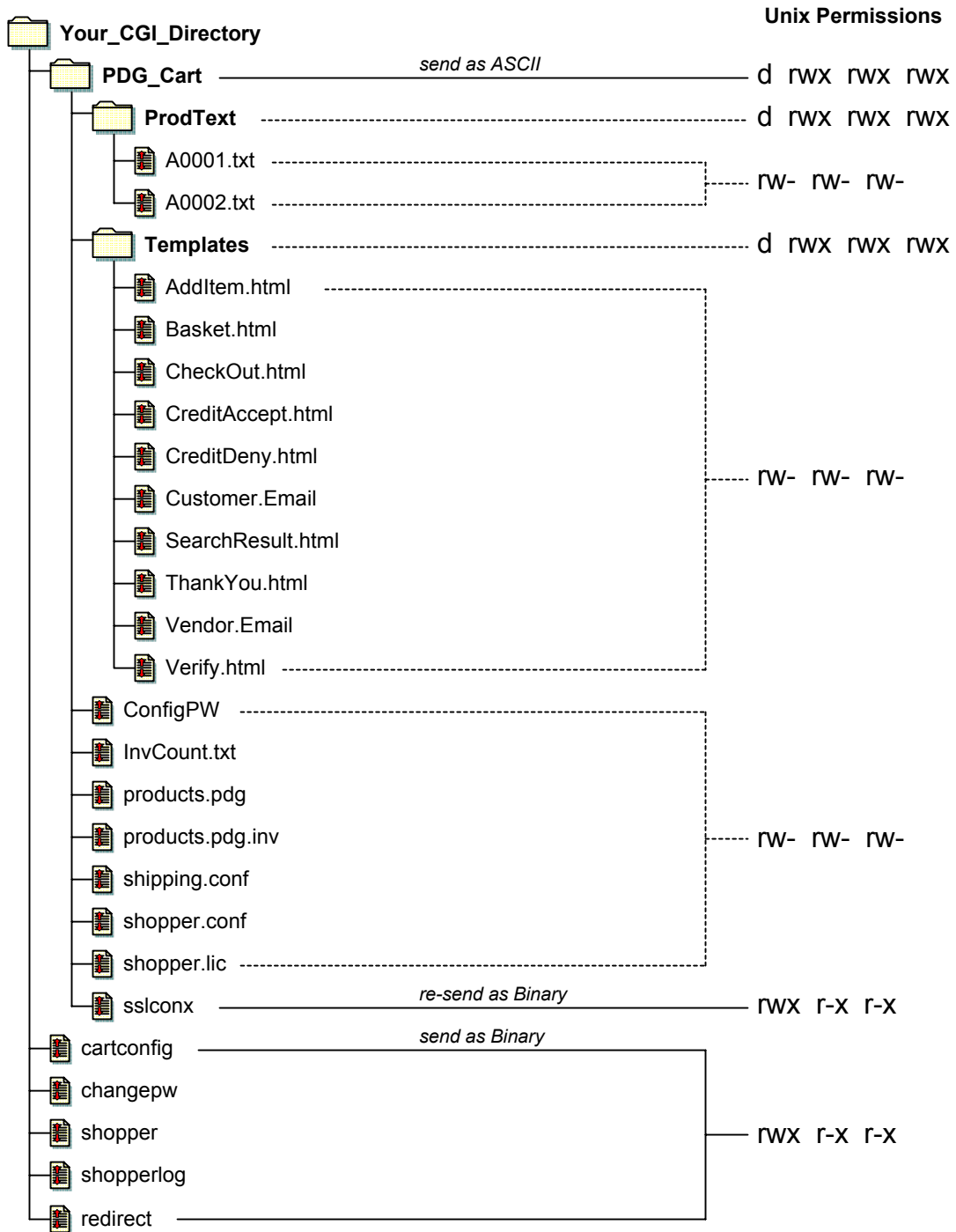


PDG SHOPPING CART FILE STRUCTURE

The following two pages illustrate the file structure of a fully installed version of PDG Shopping Cart. The file permissions refer to UNIX versions.

The first page illustrates those files which should reside in your CGI directory. The second page illustrates those files which should reside in your main document directory – also referred to as your HTML directory.

Appendix A PDG Shopping Cart File Structure



Appendix A PDG Shopping Cart File Structure

