ProductCart v3: Moving the home page to the root directory

This document contains information about how to move the page "home.asp" to the root directory of your Web site so that your Web site home page can be your ProductCart v3 home page. Assumptions:

- The "productcart" directory has not been renamed. If you have renamed it, no problem. Just adjust the links below accordingly.
- The "productcart" directory is in the root. That is, the file "home.asp" is two levels down from the root and will be moved two levels up. If this is not the case, change some of the links mentioned below so that they are consistent with your directory structure.

An example: You can see an example of the home page moved up 2 levels and renamed "index.asp" here:

- Orginal location: http://www.earlyimpact.com/demos/apparel/pc/home.asp
- New location: http://www.earlyimpact.com/demos/index.asp

Limitations: you will not be able to use the AJAX-based product preview feature in the new home page. You can still have AJAX active in the rest of the store. More details on this below.

The following is a list of tasks to be performed. Please make sure you follow these instructions carefully. Place also note that Early Impact does not provide technical support on implementing these code changes.

Move "header.asp" and "footer.asp"

Open "**footer.asp**" with your HTML editor and save it to the root directory (again, here we are assuming that the root is 2 levels up). The HTML editor will likely recalculate all links automatically for you (e.g. in Dreamweaver, answer yes to the "Update Links?" question).

Do the same with "**header.asp**".

If you have any images referenced in JavaScript code, the HTML editor will typically not edit those links. Make sure you manually review the code to see if there are any file locations that need to be updated.

Move and edit "home.asp"

Open "**home.asp**" and perform the same task. Here too, all the links will be automatically updated, but since you need to use a header and footer that are in the same directory, you will have to change those include statements back to pointing to header.asp and footer.asp in the same directory (now the root directory). That is: after the links have been recalculated, do a search for "header.asp" in the file and remove the path that has been added to the file location (e.g. change *file="productcart/pc/header.asp"* to *file="header.asp"*). Do the same with the locations of the files "footer.asp" and "homeCode.asp".

Move and edit "homeCode.asp" and related files

Open "**homeCode.asp**" and perform the same task. All the links will be automatically updated. This file loads a few other files to handle the display of products on the page. You will have to move those files to the root as well, and edit the statements that include them inside "homeCode.asp". Specifically:

- Open the file "**pcShowProductP.asp**", save it two levels up, let the HTML editor recalculate links in it, and then edit "homeCode.asp" so that the previously relcalculated link is edited back to point to a local file. That is:
  file="productcart/pc/pcShowProductP.asp", should be edited back to
  file="pcShowProductP.asp"
- Do the same for these files: **pcShowProductH.asp, pcShowProductL.asp, pcShowProductM.asp**

Some of the code that load images on these pages contains variables, and an HTML editor like Dreamweaver does not recalculate links correctly when that is the case. To fix the problem, do the following (if you are not using Dreamweaver, perform the same tasks using your HTML editor):

- Go to the root directory
- Hightlight the following 5 files: homeCode.asp, pcShowProductH.asp, pcShowProductL.asp, pcShowProductM.asp, pcShowProductP.asp
- Right click and select 'Edit with Dreamweaver'
- Open the Find & Replace tool (CTRL+F); select "Open Documents" in the "Find In" menu; select "Source Code" in "Search" menu; do a find & replace on the following string:

  Find: *src="catalog/*
  Replace with: *src="productcart/pc/catalog/*

  Find: *src="<%=rslayout*
  Replace with: *src="productcart/pc/<%=rslayout*

  Find: *scStoreUseToolTip="1"*
  Replace with: *scStoreUseToolTip="2"*

- Save the 5 files.

Additional Code Changes

home.asp

This last 'Find & Replace' has to do with the fact that moving the AJAX product preview functionality to the root requires too many file changes. For this reason, perform the find and

replace and make the following, additional edit to "home.asp". Open "home.asp" and **remove** the **include statement** to the file "**inc_PrdCatTip.asp**". Remove that line of code entirely.

homeCode.asp

There are three links that need to be manually updated:

Find: *strArray(0,2)="showspecials.asp"*
Replace with: *strArray(0,2)="productcart/pc/showspecials.asp"*

Find: *strArray(1,2)="shownewarrivals.asp"*
Replace with: *strArray(1,2)="productcart/pc/shownewarrivals.asp"*

Find: *strArray(2,2)="showbestsellers.asp"*
Replace with: *strArray(2,2)="productcart/pc/showbestsellers.asp"*

Troubleshooting

- In all the links above, remember to replace "productcart" with the name of the folder used on your store, in case you have renamed the "productcart" folder

- Images are broken: make sure you have correctly performed the find & replace mentioned above:

  Find: *src="catalog/*
  Replace with: *src="productcart/pc/catalog/*

- Buttons are not shown: make sure you have correctly performed the find & replace mentioned above:

  Find: *src="<%=rslayout*
  Replace with: *src="productcart/pc/<%=rslayout*

- If you are getting JavaScript errors on the page:

  o Make sure that the following line has been removed completely from *home.asp*

    <!--#include file="inc_PrdCatTip.asp"-->

  o Make sure that links to any JavaScript (*.js) file that might be used by your header.asp file has been updated.