

### e-Business Manager Insight

Sage MAS Community forums petition Sage for upgrades and updates to all the modules, including (not surprisingly!) e-Business Manager. A simple request I noticed, asked about an “Update” button on the first Shopping Cart page that would update the pricing on the page based on the users input.

While most of the enhancements I discuss on [www.4eBM.com](http://www.4eBM.com) are template enhancements, this enhancement posts to a new ProvideX program copied to your webEng\IW directory. This enhancement had to be written in ProvideX because the price calculation includes the quantity breaks. Quantity breaks are not available on the page to be used by any clever javascript code.

On the SC\_Step1.HTM template, we are going to add a button and a javascript function to execute our new program. Right above the comment “<!-- Standard Footer Menu -->”.add the following code to our template:

```
<tr>
  <td align=right>
    <input type=button value="Update Cart" onclick="shoppingCartUpdate();">
  </td>
</tr>
```

The “shoppingCartUpdate()” function needs to be added to the template as well. Insert the following function between the “script” tags. I added my function just above the // --> line.

```
function shoppingCartUpdate() {
  document.ShoppingCart.action =
"~~%TemplateSvc'StandardPrefix$~~IW_058scUpdate.PVX?;shoppingCartUpdate";
  document.ShoppingCart.submit();
}
```

There are only two lines in the function, and they both start with “document”. The first line looks like it should be entered as two separate lines, but it should be typed in as one long line.

The last step is to copy the program “IW\_058scUpdate” to your webEng\IW directory. Until August 1<sup>st</sup> of 2009 this program can be downloaded for free at:

<http://www.4ebm.com/mas90/eBusinessManager/FAQs/default.asp#link18>

After that you will find the program for sale in the Enhancements section of the site.

Note: This enhancement is for Sage e-Business Manager Store (B2C) in the new Business Framework.

For a PDF of this article and other tips on working with e-Business Manager, please visit <http://www.4ebm.com>.