

PRODUCT DEFINITION

After clicking **Add a Product** or a **Product Name** on the Product Administration page, the **Product Definition** page is displayed. All the fields highlighted in **Yellow** are required in order to save the Product.

Product Name – This field is displayed on the user’s product page. The name should reflect what the product is and be able to differentiate it from other products in the category.

Product Description – This field displays a description on the user’s product page. It is displayed underneath the product.

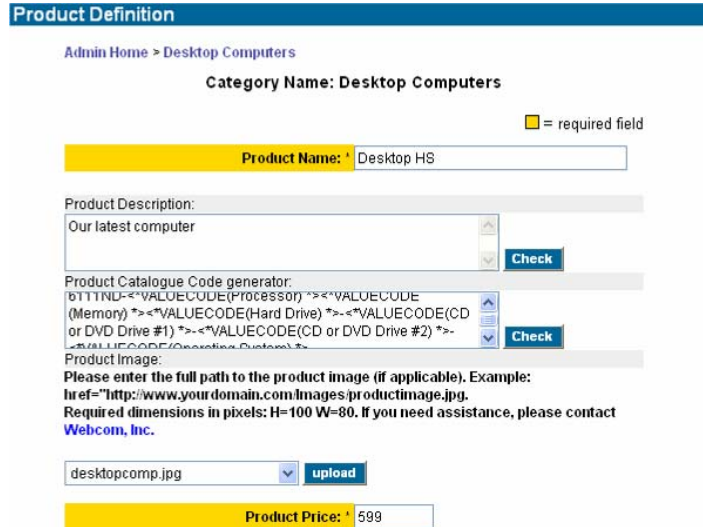
Product Catalogue Code Generator – Whenever the product is constructed, the system can generate a Product Code according to the attributes chosen to construct the product. This is done by entering code into this box to control how the Product Code is generated.

For example: To create a Product Code that will generate the Computer Type, Processor, Memory, Hard Drive, CD/DVD Drive, and Operating System the following code would be entered:
`6111ND-<*VALUECODE(Processor) *><*VALUECODE(Memory) *><*VALUECODE(Hard Drive) *>-<*VALUECODE(CD or DVD Drive #1) *>-<*VALUECODE(CD or DVD Drive #2) *>-<*VALUECODE(Operating System) *>`

Fortunately it is not necessary to have intimate knowledge of attribute values, code syntax, or sequence generation. Clicking the **Check** button will display the **Code Builder** which allows the assembly of code through an easy User Interface. This is described in more detail in Chapter Chapter 34.

Product Image – This is the image that is displayed on the user’s product page. Select an image from the drop down box. To upload an image, select the **Upload** button. The upload window is displayed, see Figure 4-5. Here a picture can be uploaded into the system.

Product Price – Fill in the base price of the Product. Attribute of the Product can have pricing that will be added to this price. **0** can be filled in if there is no base price for the product.





Product Price Building

Sequence – This field contains logic associated with building a product price that is not simply the base price added with attribute pricing. Click the **Check** button for the **Code Builder** (Chapter Chapter 34). See Chapter X for more details.

Product Price building sequence:
 (leave empty if it is just base price + sum of attribute prices)

Product Cost building sequence:
 (leave empty if it is just sum of attribute costs)

Quotation description building sequence:
 (leave empty if it is just product name)

Effective dates:  

Product Type:

Product Cost Building

Sequence – This allows logic to be built to calculate cost associated with the product. This cost is beyond what is calculated with each attribute.

Click the **Check** button for the **Code Builder** (Chapter Chapter 34).

Quotation Description Building Sequence – This will allow a dynamically generated description to be displayed in the Item Bin/Shopping Cart for the product. Click the **Check** button for the **Code Builder** (Chapter Chapter 34). Details can be found in Chapter Chapter 34.

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Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	1	2

Effective Dates – If applicable, enter in the dates that the product is available. Clicking the **Calendar** icon next to the text box will display a box where a date can be chosen. Click the <</> to select the year and the </> to select the months. Once the desired month and year is found click the date to select it.

Product Type – Select the Product Type from the drop down box. This is used to further categorize products. It is used for special discounting rules and to separate products in quotes. Product Types can be added or deleted from the **Product Types Definitions** page (see Chapter 11).

Product Weight – Enter the product weight here. This can be used to provide information to the users or in calculating shipping charges. Click the **Check** button for the **Code Builder** (Chapter Chapter 34).

Long Product Description – This is a standard field but may not be available for display as it is not part of the default templates. Templates can be designed to use this field. If available in a template, type in a long product description here. Click the **Check** button for the **Code Builder** (Chapter Chapter 34).

Large Product Picture - This is a standard field but may not be available for display as it not part of the default templates. Templates can be designed to use this field. If available in a template, a large product picture can be displayed by either selecting an existing picture from the drop down or uploading one by selecting **Upload** and following the instructions from the Upload Window, see Figure 4-5.

Product Link – If product information is located on a separate page/site, enter the URL here.
 | **Note:** **http://** or equivalent must be included.

Category/Rank Within – Each category a product exists in is listed here. The check box must be selected in order for a user to have access to the product. Rank within will determine what order the product will be displayed to the user (1 being the first to be displayed).

Add Product to Another Category – To add the product to another category, click **Add**. This will bring up a list of categories to add to the product to. For more information see Chapter 14.

Optional Fields	
Product Weight:	<input type="text" value="0"/> <input type="button" value="Check"/>
Long Product Description:	<input type="text"/> <input type="button" value="Check"/>
Large Product Picture:	<input type="text" value="desktop.jpeg"/> <input type="button" value="upload"/>
Product Link: (if this info is on a separate page/site) Example: http://www.site.com/page.html (must include http:// or equivalent)	<input type="text"/>
Ranks	
This product exists in the following categories:	
Category	Rank within
<input checked="" type="checkbox"/> Desktop Computers>	<input type="text" value="4"/>
Add this product to another category.	

Shipping Methods – Any shipping costs that need to be calculated when a product is placed into the Item Bin/Shopping Cart can be entered here. Click the **Check** button for the **Code Builder** (Chapter Chapter 34).

Shipping	
Shipping prices	
Shipping method	Price calculation expression
Standard Shipping	<input type="text"/> <input type="button" value="Check"/>
UPS Air	<input type="text"/> <input type="button" value="Check"/>
Door_to_Door	<input type="text"/> <input type="button" value="Check"/>
khgb	<input type="text"/> <input type="button" value="Check"/>
jhv k	<input type="text"/> <input type="button" value="Check"/>

Tabs – Select the Tabs that the product will use. If a Tab is missing from this list, go to **Categories Administration** to select the make more Tabs available (see Chapter 2). For each Tab select the Template from the drop down box. Templates may be added or deleted through **Template Administration** (see Chapter 6).

Tabs	
Select tabs that will be available for this product (if you entered this page through category selection, only the tabs active for the selected category will be displayed):	
Tab	Template
<input checked="" type="checkbox"/> CPU	CPU
<input checked="" type="checkbox"/> Desktop Peripherals	Peripheral
<input checked="" type="checkbox"/> GENERAL	Default
Approved: <input checked="" type="checkbox"/>	

Approved – The Approved check box must be selected for the product to be activated. While working on a product or if it is a seasonal product, it is beneficial to keep the product in the database but not viewable, simply uncheck the Approved box.

Security	
Select user groups that can view this product	
<div style="border: 1px solid black; padding: 5px;"> ADMIN CUSTOMER SALES REP. </div>	
<input type="button" value="Save"/> <input type="button" value="Reset"/>	
<input type="button" value="Delete this Product"/>	

Security – Select the User Groups that are able to view the Product. To give multiple groups rights to view the product, hold down the **Ctrl** key and select the desired groups. Groups can be added or removed from through **User Groups** (see Chapter 54).

When all information has been entered, click the **Save** button. The only fields required to perform a save are marked in **Yellow**. To reset the Product information to the state of a previous save, click the **Reset** button. To remove the Product from the Category click **Delete this Product**. A page will be displayed asking confirmation of the delete.

Note: If the product only exists in one Category, it will be deleted from the system.