



Version 5.0, July 2006 701P45332

# Site Customization User Guide

for FreeFlow® Web Services



Xerox Corporation Global Knowledge and Language Services 800 Phillips Road - Bldg. 845-17S Webster, NY 14580

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Changes are periodically made to this document. Changes, technical inaccuracies, and typographical errors will be corrected in subsequent editions.

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# Introduction

Site Customization, the FreeFlow Web Services branding and personalization application, has been designed to provide Print Providers with the ability to create branded applications for their Print Buyer customers, in order to enable their customers to maintain their own corporate identities while providing a personalized service.

Site Customization is an independent component that is activated through the appropriate licensing, upon purchase.

The development and the design of *Site Customization* cover two spheres of endeavor:

- Look & Feel which enables complete design control of the top and left bars of the interface, and styling control (fonts, color, size etc.), of the main application window
- Workflow which enables the Print Provider to customize the workflow per scheme (i.e. permission environment and access paths)

The objective of the *Site Customization* application is to:

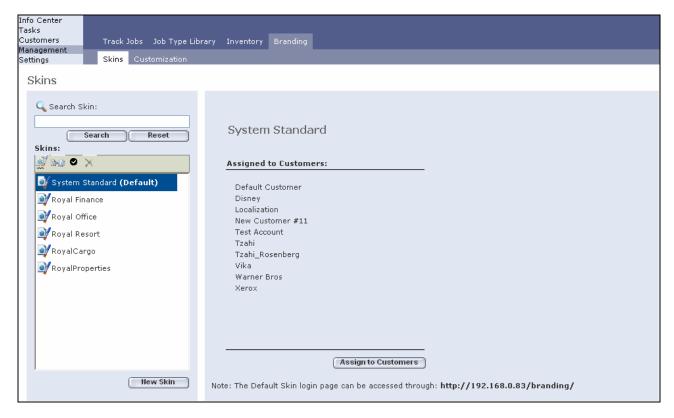
- Provide Print Providers with a simple and intuitive branding tool
- Enable Print Providers to import existing designs to the application
- Enable Print Providers to import pre-made *MHT*<sup>1</sup> designs
- Provide adjustment tools for the application
- Provide activation tools (i.e. buttons, logos etc.) for the utilities

Notes: 1. The created Site Customization skins are a part of the Print Provider properties

2. The skins must be prepared by a designer who has knowledge of basic *HTML* design as well as the operation of *HTML* design tools.

<sup>&</sup>lt;sup>1</sup> MHT is a form of HTML that is saved such that it will include all the HTML elements in one package. When uploading, FreeFlow Web Services analyzes the file and automatically places all elements into the correct locations. The use of this upload method ensures the design's validity.

Chapter One: The Skin Window

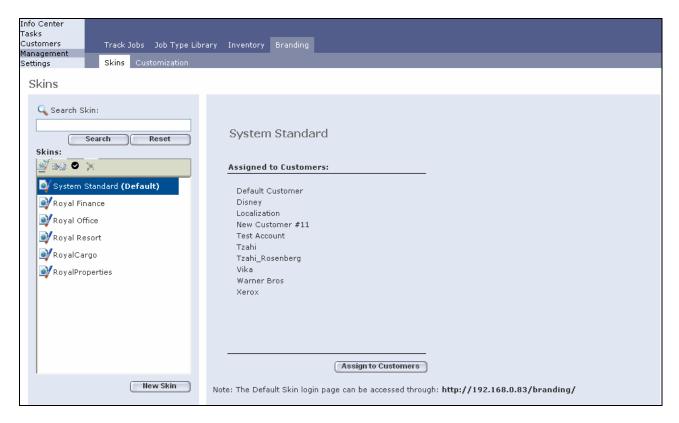


The *Site Customization* option is accessed through the *Branding* window found on the Print Provider side, under *Management / Branding*.

The Branding window is divided into the following two panes:

- Skin Library
- Assigned to Customers

# **The Skin Library**



The *Skin Library* displays a list of skin names that have been entered into the system. When a Print Provider designer<sup>2</sup> enters a *Skin* name into the system, the designer can then define the appearance of that particular skin. The designer has the ability to add or delete *Skin* names, as well as select the *Skin* names of existing skins for the purpose of eliciting information and editing. The designer has the ability to rename a *Skin* name, as well as the ability to define which of the *Skin* names is the default *Skin* name.

Note: When a Skin name is selected in the Skin list, the Skin name appears in the Assigned to Customers pane.

The *Skin Library* is composed of the following two elements:

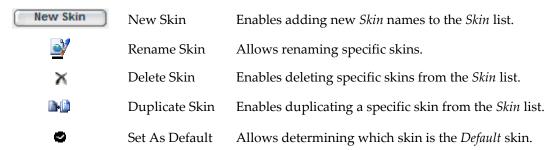
- Skin List
- Search Skin

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<sup>&</sup>lt;sup>2</sup> The individual(s) entrusted by the Print Provider to set up the *Site Customization* application.

# **Skin List**

The *Skin List* contains a list of all of the *Skin* names as well as the following *List Management* buttons:



# Adding a New Skin

In order to create a new, defined skin, the designer begins by adding a new *Skin* name to the *Skin* list. When a new *Skin* name has been added, a folder bearing the new *Skin* name is automatically placed in the *Image Bank*, under *Site Customization*.

**Note:** The *Skin* name must be a unique value. When duplicated, the new skin name is called *Copy of 'skin name'* (see *Duplicate Skin* below). Likewise, the respective folder in the *Image Bank* will also be called *Copy of 'skin name'*.

To add a new skin to the *Skin* list, carry out the following steps:



- 1 Click on the *New Skin* button; the *Add New Skin* dialog box appears.
- **2** Enter a unique name and then click on *OK*; the new skin name appears in the *Skin* list.
- **3** To create a new, defined skin, click on the new skin name and then click on the *Skin Editor* button (see *The Skin Editor*, p.17).

#### Renaming a Skin

To rename a skin located in the *Skin* list, carry out the following steps:



- **1** Click on the target skin name; the target skin name is selected.
- **2** Click on *Rename Skin*; the *Rename Skin* dialog box appears.
- **3** Enter a new name into the *Skin name* box.
- **4** Click on *OK*; the new skin name appears in the *Skin* list.

# **Deleting a Skin**

To delete a skin from the *Skin* list, carry out the following steps:



- **1** Click on the target skin name; the target skin name is selected.
- **2** Click on *Delete Skin*; the *Delete Skin* confirmation dialog box appears.
- **3** Click on *Yes*; the target skin disappears from the *Skin* list.

# **Duplicating a Skin**

To duplicate a skin in the *Skin* list, carry out the following steps:

- **1** Click on the target skin name; the target skin name is selected.
- **2** Click on *Duplicate Skin*; a duplicate skin appears in the *Skin* list.

Note: The duplicate Skin name has "Copy of" prefixed to the original name.

#### **Make Default**

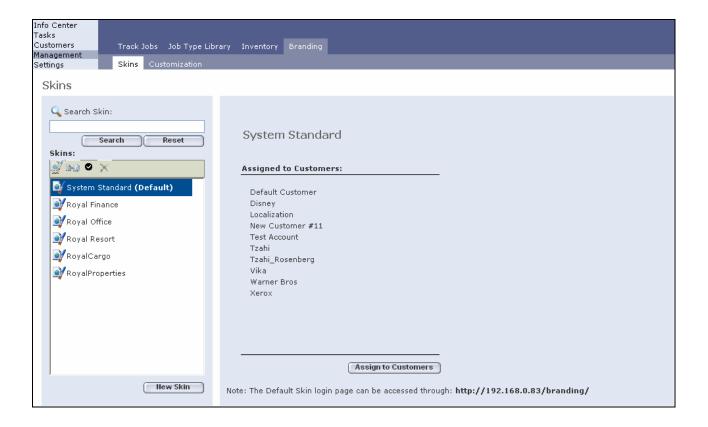
The designer has the ability to determine which skin, in the *Skins* list, will be the *Default* skin used in the general application path. During the first installation, the *System Standard*<sup>3</sup> skin will be set as the default.

In order to determine a new *Default* skin, carry out the following steps:

- 1 Click on the target skin name; the target skin name is selected.
- **2** Click on the *Set As Default* icon at the top of the *Skins:* Pane and the new skin is designate Default".



### Search Skin



<sup>&</sup>lt;sup>3</sup> The *System Standard* skin is located in the *Skin* list but cannot be edited or deleted. The *System Standard* skin has been set as the *Default* skin for new installations and is used as the *Site Customization Reset* for de-bug purposes.

Site Customization User Guide

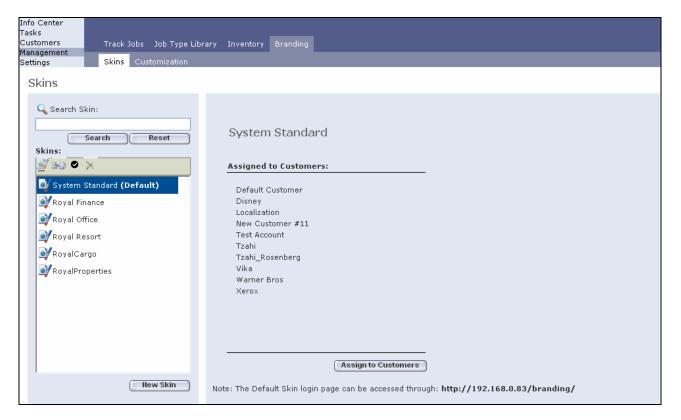
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*Search Skin* is the *Site Customization* mechanism that enables the immediate location of a specific skin or group of skins.

To search for a specific skin or group of skins, carry out the following steps:

- **1** Enter the name(s) of the target skin(s) into the *Search Skin* field.
  - **Note:** A search can be carried out with only one letter of the target Skin(s) name. However, with more letters or the complete name, the search becomes more precise.
- **2** Click on *Search*; the search is carried out and the 'filtered" skin(s) appear in the *Skin* list.
- **3** Click on *Reset* to clear the *Search* skin field and return all of the *Skin* names to the *Skin* list.

# **Assign to Customer**



The Assign to Customer pane is composed of the following elements:

• Skin Name The name of the skin that was selected in the *Skins* list

Assigned to Customers List The names of the customers who have been assigned the specific skin

chosen in the Skins list

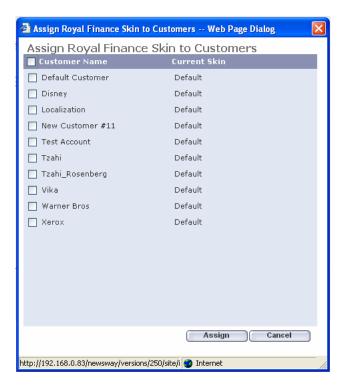
• Skin Icon Generic *Skin* icon that reflects the *FreeFlow Web Services* interface

Assign to Customers Button Accesses the comprehensive Assign to Customer list

Skin Editor Button
 Accesses the Edit Skin system

# **Assigning Skins to Customers**

The Assigned to Customers button accesses the Assign to Customers dialog box, which displays a comprehensive list of all the Print Provider customers, as determined in the Print Provider's Management / Customers / General window.



A checkbox preceding each Print Buyer customer name enables the designer to determine which skins are to be assigned to which Print Buyer customer. Checkmarking a checkbox enables the skin for the specific Print Buyer customer. Likewise, clearing a checkbox disables the skin for the specific Print Buyer customer.

To assign a skin to a customer, carry out the following steps:

- **1** Click on the target skin in the *Skin* list.
- **2** Click on the *Assign to Customers* button; the *Assign Skin to Customers* dialog box appears.

**Note:** The Assign Skin to Customer dialog box contains a list of all of the Print Provider customers together with the name of their present skin. If a skin has not yet been assigned, a skin name is not displayed.

**3** Checkmark the target *Customer* names(s) and click on *Assign*; the targeted customers appear in the *Assigned to Customer* list.

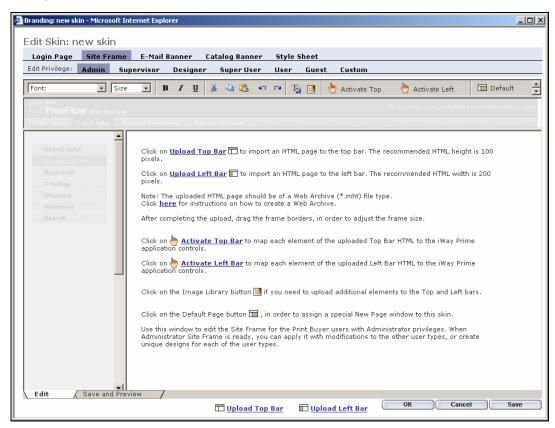
Note: A skin that has been assigned to a customer annuls a previously assigned skin.

Chapter Two: The Skin Editor

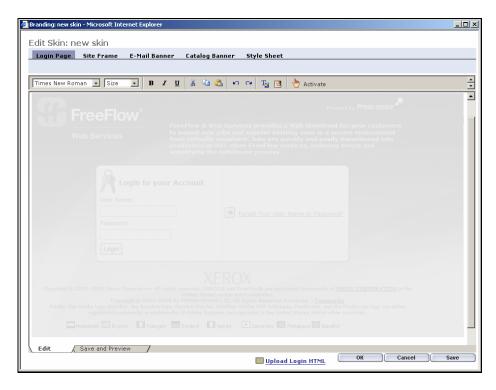
# The Skin Editor

The *Skin Editor* encompasses the entire branding mechanism and is divided into five windows. Each window is accessed by clicking on the associated tab:

- Login Page
- Site Frame (which allows customizing the five privileges)
- e-Mail Banner
- Catalog Banner
- Style Sheet



# **Login Page**



The *Login Page* window enables the designer to brand the entire *Login Page* of the *FreeFlow Web Services* system. The original application design appears as a shadowed, gray, background in order to assist in the designer's orientation. This gray image can be selected and temporarily deleted, and will permanently disappear when an *HTML* design has been uploaded.

**Note:** The maximum dimensions of the *Login Page* are as follows:

- Width 1000px
- Height 700px

The *Login Page* contains the following elements:

| <ul> <li>Login Page Toolbar Containing tools for emplacing and</li> </ul> | d modifying text and images |
|---|-----------------------------|
|---|-----------------------------|

- Edit Tab Displays the *Login Page* with branding guidelines, for text and image emplacement
- Save and Preview Tab Saves all editing carried out in the *Login Page* window and displays the *Login Page* window without branding guidelines

**Note:** Save and Preview triggers an HTML parsing and re-direction of *Image* links to the *Image Bank*. If the image has not been placed in the proper folder, the preview will be marked with the Error icon, indicating a missing image.

Upload Login HTML Link Enables uploading HTML design

OK Button
 Saves any changes made to the Login Page window and then closes the

window

Cancel Button
 Closes the Edit Skins windows and cancels any changes that were carried

out in the Login Page window

• Save Button Saves any changes made to the *Login Page* window, without closing the

window

# Login Page Toolbar

The *Login Page* toolbar contains the following elements:

Editing Tools
 Font selection, font size selection, font properties, cut, copy, paste, and undo/redo

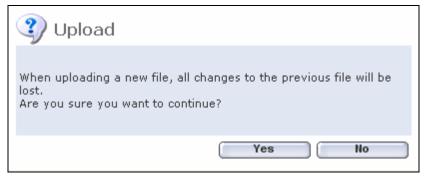
Image Bank Button Accesses the Images Folder, for inserting images into the file

Activate Button Enables defining the functionality of the controls and buttons in the design

# Uploading a Design to the Login Page

To upload a design to the *Login Page* window, carry out the following steps:

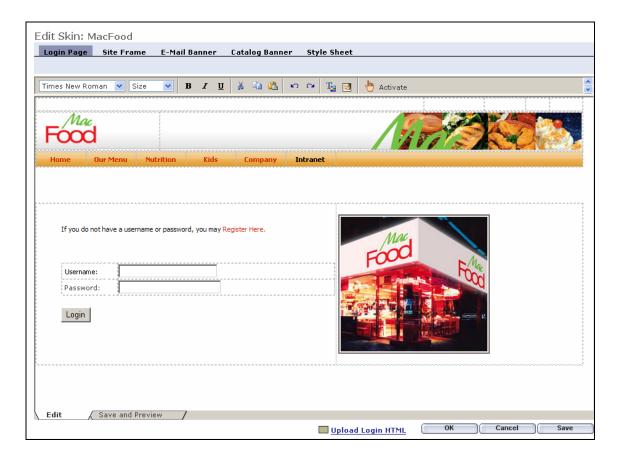
- **1** In the *Login Page* window, click on the *Edit* tab (located at the bottom-left of the window); the *Edit* view appears.
- **2** Click on the *Upload Login HTML* link; the *Upload* confirmation window appears.



**3** Click on *Yes* to continue; the *Login: File Upload* window appears.



- **4** Carry out the *Login: File Upload* instructions, browse to the target *Login Page* mht file and click on *Next;* the design appears in the *Login Page*.
  - **Note:** The HTML page must be converted to a Web Archive (\*.mht) file when uploading. For instructions on converting HTML pages to Web Archive (\*.mht) files, see Appendix: Converting HTML pages to Web Archive (\*.mht) files, page 65.



# Saving and Previewing the Login Page

The *Save and Preview* tab enables the designer to preview the *Login Page* without the grids and table lines of the *Edit* view. The designer can toggle between the *Edit* and *Save and Preview* views, using the *Mode* tabs at the bottom of each window.

- **Notes:** 1. When clicking on the Save and Preview tab, all changes to the specific window are automatically saved
  - 2. In the Save and Preview view, buttons are not active for testing purposes (buttons respond to clicking by accessing the Disabled Mouse Clicks message box).
- **1** After the upload process has been completed, click on Save and Preview; a preview of the new application view appears.

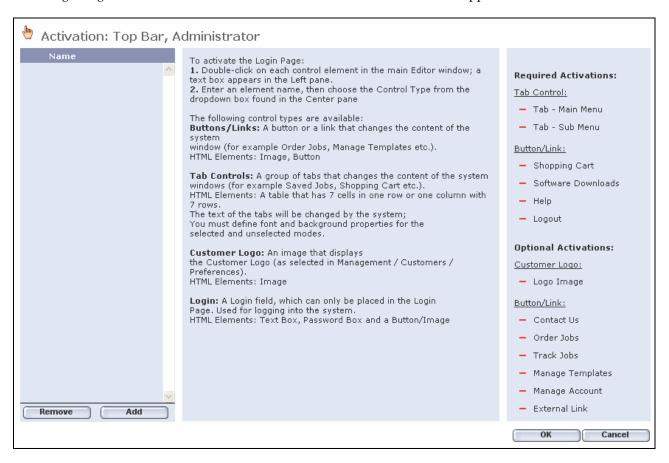
**Note:** Any missing images will be marked with the Error icon.

### **Activating the Various Elements in the Login Page**

After the *MHT* file has been uploaded, each button or link must be activated, whereby an action and definition of the rules for each button or link is assigned.

To activate the various elements in the *Login Page*, continue with the following steps:

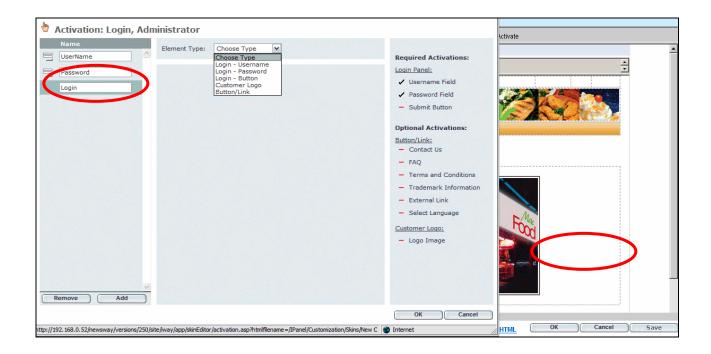
**1** In the *Login Page* toolbar, click on the *Activate* button, the *Activation* window appears.



**Note:** The Activation window is divided into the following three panes:

- Left Pane, which displays the dynamic list of objects (images or texts) for activation
- Center Pane, which displays the *Editor* instructions
- Right Pane, the Reporting pane, which displays the list of required and optional buttons for activation

In *Activation: Login*, the Print Provider *Designer* activates buttons (which are also links), and the *User* and *Password* fields. The list of objects for definition is dynamically built in the *Left* pane.



**Note:** When selecting an object in the *Left Pane* list, the corresponding object in the design is automatically selected, thereby establishing a visual bond between the *List* object and the *Design* object.

- **2** In the *Login Page*, double-click on the *Design* object to be activated or click on the *Design* object and then click on *Add* in the *Activation Login Left Pane*; a *List* object appears in the *Left Pane* list.
- **3** Enter an appropriate name in place of the default name.
- **4** Click on the *Element Type* dropdown box in the *Center Pane* and then click on the appropriate *Element* type.

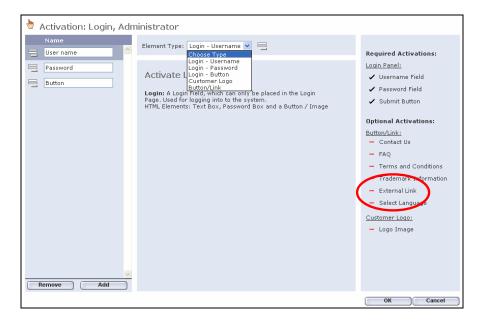
Note: 1. The Login Page HTML design must contain the following elements:

- Two text box fields (Username and Password)
- One image, which will function as the Login Button
- 2. When creating the *Password* textbox field in the program for producing the HTMLs, the textbox should be defined as a *Password* Box.
- 3. The list of operations in the Right Pane is updated according to the selections made.

Important: The list of operations in the Right Pane has been divided into Optional and Required.

If an item from the *Required* list was not activated and the designer clicks on *OK* or *Save and Preview*, the following alert appears: "One or more required buttons were not activated. Some features will not be functional in production".

#### **Language Selection Activation (Localization)**



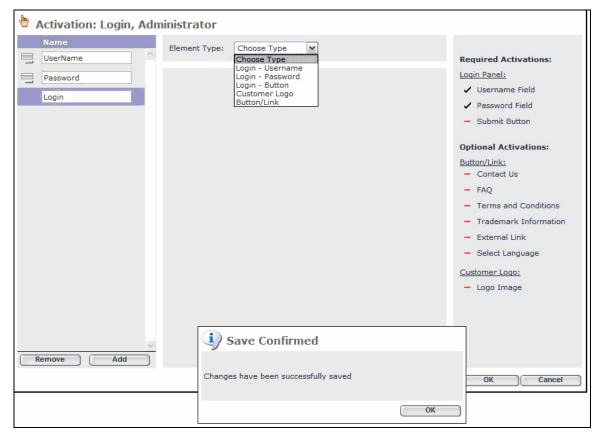
*FreeFlow Web Services* enables choosing languages via the *Login Page*. In order to activate *Language Selection* buttons, carry out the following steps:

**Note:** This is an optional button. If it is not defined, the Print Provider's default language will be used in the application.

- **1** Verify that *Language* icons have been placed into the *HTML* design.
- **2** Select *Button/Link* as the *Element* type.
- **3** In the *Activated Function* dropdown box, choose *Select Language*.
- **4** In the *Language* dropdown box, select a target language.
- **5** Repeat steps 2-4, for each additional *Language* icon.

**Note:** When completing the language selection, the following message appears: "Language (language name) was selected and will be used in the main application window".





- **1** Select the *OK* button to complete.
- **2** Select *OK* to confirm saving the *Login* page.

## **Editing the Skin**

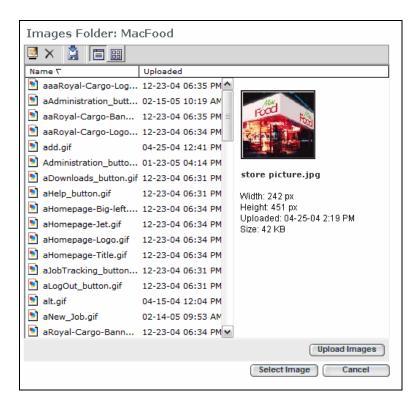
After the *HTML* skins have been uploaded, approved and activated, the designer has the ability, at any time, to edit the final design.

To edit the final design, carry out the following steps:

- 1 To reposition images or objects, click on the target image or object and 'drag and drop' to new location.
- **2** To resize images or objects, click on the target image or object and drag the anchor points to the new location.
- **3** To enter text, click on the target text location and type in the require text.
- **4** To edit and stylize existing text, select the existing text and carry out the changes using the tools found in the toolbar.

### **Uploading Images and Objects**

To upload new images, carry out the following steps:

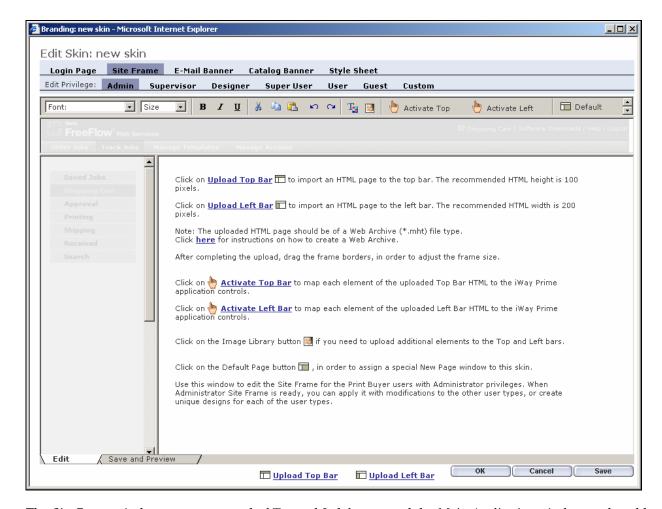


- Click on the target image location.
- Click on the *Image* button in the toolbar; the *Image Folder* appears.
- Select an appropriate image and click on *Select Image* or carry out the *Image Folder* instructions and then click on *Select Image*; the new image appears in the *Login Page*.
- To save and preview the new images, click on *Save and Preview* in the *Login Page* window.

To change images, carry out the following steps:

- Click on the target image to be changed.
- Click on the *Image* button in the toolbar; the *Image Folder* appears.
- Select an appropriate image and click on *Select Image* or carry out the *Image Folder* instructions and then click on *Select Image*; the new image appears in the *Login Page*.
- To change additional images, repeat steps 1-3.
- To save and preview the new images, click on *Save and Preview* in the *Login Page* window.

# Site Frame



The Site Frame windows are composed of Top and Left frames and the Main Application window and enable the branding of the Top and Left bars of the FreeFlow Web Services system windows. The Site Frame windows also enable determining the content of the Main Application window (see Default Page, p 38). Each frame displays the original application design as a shadowed, gray, background in order to assist in the designer's orientation. This gray image can be selected and temporarily deleted, and will permanently disappear when an HTML design has been uploaded. The Site Frame windows provide the designer with the ability to vary the FreeFlow Web Services system windows according to the different privileges.

**Note:** 1. The maximum dimensions of the Site Frame are as follows:

- Left Bar width 200px; height 500px
- Top Bar width 1000px; height 100px
- The Top Panel HTML design must contain a Top Bar containing a table of seven or more cells, either horizontally or vertically aligned

The Site Frame window contains the following elements:

• Edit Privilege Tabbed Bar Provides access to the various *Privilege* windows

Site Frame Toolbar Provides the tools necessary to carry out editing and activation

Top and Left Bars Areas for entering the Site Frame files

Instruction Pane Instructions as to how to upload and edit Site Frame files

Edit Tab Accesses the Edit view

• Save and Preview Tab Saves all editing carried out in the Site Frame window and displays the

Site Frame window without editing guidelines

**Note:** Save and Preview triggers an HTML parsing and re-direction of *Image* links to the *Image Bank*. If the image has not been placed in the proper folder, the preview will display a 'red X', indicating a missing

image.

• Upload Top Bar Link Accesses the Top Panel: File Upload window

Upload Left Bar Link Accesses the Left Panel: File Upload window

• OK Button Saves any changes made to the *Site Frame* window and then closes the

window

Cancel Button
 Closes the Edit Skins windows and cancels any changes that were carried

out in the Site Frame window

• Save Button Saves any changes made to the Site Frame window, without closing the

window

# **Edit Privilege Tabbed Bar**

The *Edit Privilege* tabbed bar enables branding the five different views of the *FreeFlow Web Services* system. Each *Edit Privilege* window is designed the same; the difference being in the instructions found in the *Instruction* pane.

#### Site Frame Toolbar

The *Site Frame Toolbar* is composed of the following elements:

Editing Tools Font selection, font size selection, font properties, cut, copy, paste, and undo/redo

Image Bank Accesses the Images Folder, for inserting images into the file

Activate Enables defining the functionality of the controls and buttons in the design

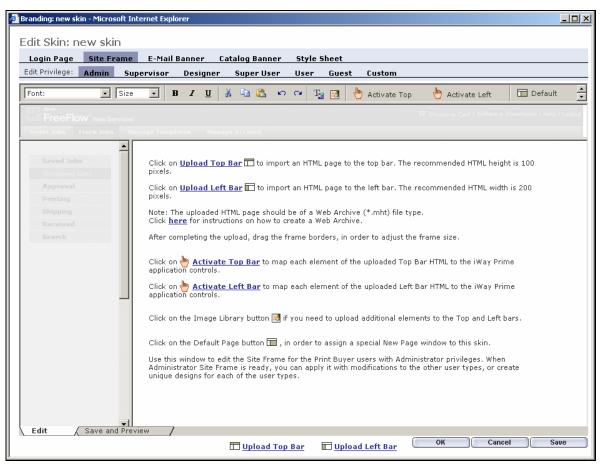
Default Page Accesses the Default Page dialog box

# **Administrator Privilege**

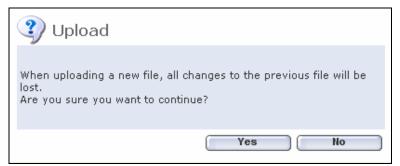
As the *Administrator* privilege provides the *FreeFlow Web Services* operator with complete operation control, the *Administrator* view is used as the primary design and as a base or an infrastructure upon which the designer later creates the other user views. Any branding carried out in the *Administrator Privilege* window is automatically applied to all other privileges.

The *Administrator Privilege* window allows the designer to brand the *Top* and *Left* bars of the *FreeFlow Web Services* system. To edit the *Administrator* view, carry out the following steps:

**1** Click on the *Edit Privilege: Administrator* tab; the *Administrator Privilege* window appears (note the instructions in the *Main Application* window).



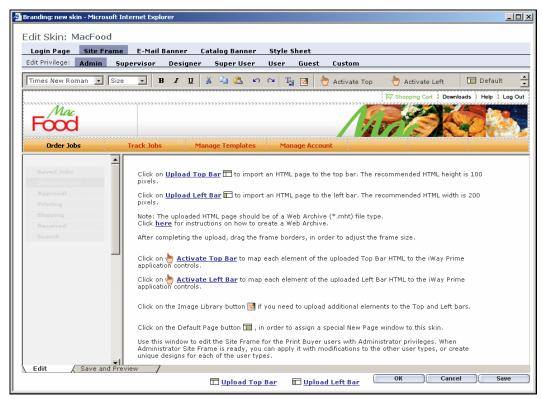
- **2** Click on the *Edit* tab located at the bottom-left corner of the window.
- **3** Click on the *Upload Top Bar* link; the *Upload* confirmation window appears.



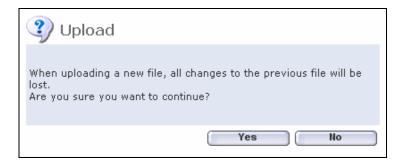
**4** Click on *Yes* to continue; the *Top Panel: File Upload* window appears.



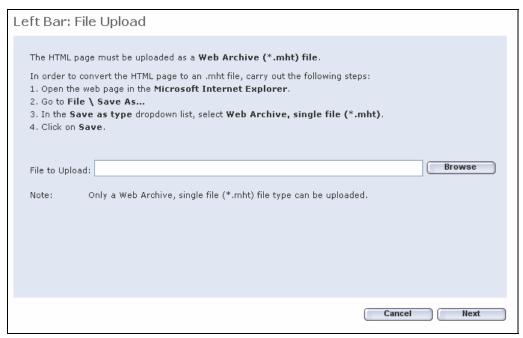
**5** Carry out the *Top Panel: File Upload* instructions, browse to the target *Top Panel* file and click on *Next*; the *Top Panel* appears in the *Site Frame* window.



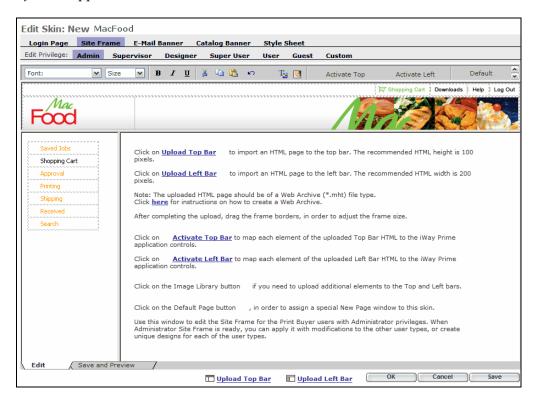
**6** Click on the *Upload Left Bar* link; the *Upload* confirmation window appears.



**7** Click on *Yes* to continue; the *Left Panel: File Upload* window appears.



**8** Carry out the *Left Panel: File Upload* instructions, browse to the target *Left Panel* file and click on *Next*; the *Left Panel* appears in the *Site Frame* window.



#### Saving and Previewing the Site Frame

The *Save and Preview* view enables the designer to preview the final result without the grids and table lines of the *Edit* view. The designer can toggle between the *Edit* and *Save and Preview* views, using the tabs at the bottom of each window.

- **Notes:** 1. When clicking on the Save and Preview tab, all changes to the specific window are automatically saved.
  - In the Save and Preview view, buttons are not active for testing purposes (buttons respond to clicking by accessing the Disabled Mouse Clicks message box).
- **1** After the upload process has been completed, click on *Save and Preview*; a preview of the new application view appears.

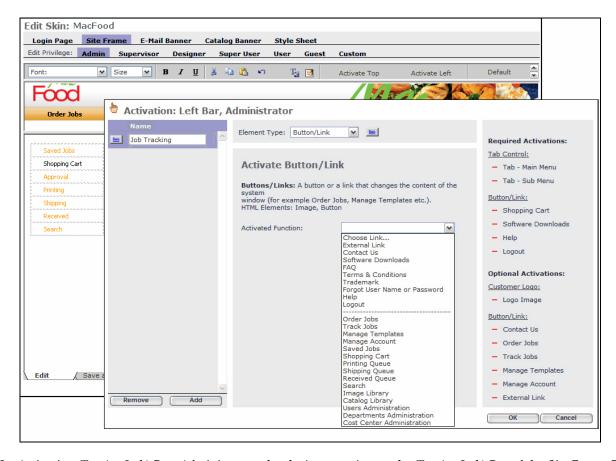
**Note:** Any missing images will be marked with the Error icon.

# **Activating the Various Elements in the Site Frame Top and Left Bars**

When the final design has been completed, each button or link must be activated, whereby an action and definition of the rules for each button or link is assigned.

To activate the various elements in the Site Frame Top and Left bars, continue with the following steps:

- **1** In the *Site Frame* toolbar, click on the *Activate Top* or *Left* button; the *Activation* window appears.
  - **Note:** The *Activation* window is divided into the following three panes:
    - Left Pane, which displays the dynamic list of objects (images or texts) for activation
    - Center Pane, which displays the *Editor* instructions
    - Right Pane, the *Reporting* pane, which displays the list of required and optional buttons for activation



In *Activation: Top* (or *Left*) *Bar*, *Administrator*, the designer activates the *Top* (or *Left*) *Bar* of the *Site Frame*. The list of objects for definition is dynamically built in the *Left* pane of the *Activation* window by double-clicking on the objects in the *Top* (or *Left*) bar or by clicking on the objects in the *Top* (or *Left*) bar and then by clicking on the *Add* button in the *Activation: Top* (or *Left*) bar *Administrator* window.

**Note:** When selecting an object in the *Left Pane* list, the corresponding object in the design is automatically selected, thereby establishing a visual bond between the *List* object and the *Design* object.

To activate the objects, carry out the following steps:

- **1** Double-click on the *Design* object to be activated or click on the *Design* object and then click on *Add* in the *Activation* dialog box; a *List* object appears in the *Left Pane* list.
- **2** Enter an appropriate name in place of the default name.
- **3** Click on the *Element Type* dropdown box in the *Center Pane* and then click on the appropriate *Element* type.

**Note:** The list of operations in the *Right Pane* is updated according to the selections made.

Important: The list of operations in the Right Pane has been divided into Optional and Required.

If an item from the *Required* list was not activated and the designer clicks on *OK* or *Save and Preview*, the following alert appears: "One or more required buttons were not activated. Some features will not be functional in production".

#### **Tab Activation**

For *Tab* activation, carry out the following steps:

- **1** Select *Tab* in the *Element* dropdown box.
- **2** For the *Unselected Mode*, edit the fonts and determine the background color.
- **3** For the *Selected Mode*, edit the fonts and determine the background color.
- **4** Determine whether to "Always show background" and how to align the tabs.

#### **Customer Logo Activation**

For *Customer Logo* activation, continue with the following step:

**5** Select *Customer Logo* in the *Element Type* dropdown box.

#### **Button/Link Activation**

For *Button/Link* activation, continue with the following step:

**6** Select *Button/Link* in the *Element Type* dropdown box; the *Activated Function* dropdown box appears.

Note: In the Activated Function dropdown box, be aware of the following option capabilities.

- a. External Link enables setting a target external link and provides the Open in a new window option.
- b. Log Out enables logging out to the Login Page or to an external URL.
- **7** Click on *OK* to save the settings.

### **Default Page**

*Default Page* enables determining the content of the *Main Application* window. This content can be any one of the *FreeFlow Web Services Internal* pages or can be based on an external page.

To determine the content of the Main Application window, carry out the following steps:

- **1** Click on the *Default Page* button; the *Default Page* dialog box appears.
- **2** To enter an external page, click on the *Use External URL* radio button and enter the target *URL*.
- **3** To enter an internal page, click on the *Use Internal Page* radio button and select the target *Internal Page* from the dropdown box.
- **4** Click on *OK* to accept the changes.

#### **Editing the Skin**

After the *HTML* skins have been uploaded, approved and activated, the designer has the ability, at any time, to edit the final design.

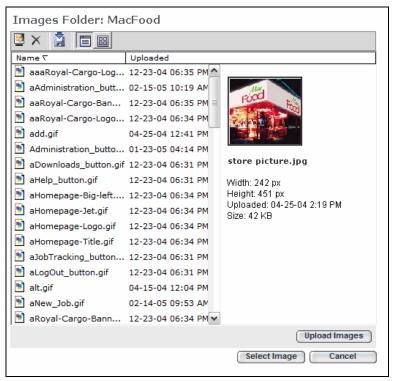
To edit the final design, carry out the following steps:

- **1** To reposition images or objects, click on the target image or object and 'drag and drop' to new location.
- **2** To resize images or objects, click on the target image or object and drag the anchor points to the new location.
- **3** To enter text, click on the target text location and type in the require text.
- **4** To edit and stylize existing text, select the existing text and carry out the changes using the tools found in the toolbar.

#### **Uploading Images and Objects**

To upload new images and objects, carry out with the following steps:

- **1** To change images, click on a target image to be changed.
- **2** Click on the *Image* button in the toolbar; the *Image Folder* appears.



- 3 Select an appropriate image and click on *Select Image* or carry out the *Image Folder* instructions and then click on *Select Image*; the new image appears in the *Site Frame*.
- **4** To change additional images, repeat steps 1-3.
- **5** To save and preview the new images, click on *Save & Preview*.

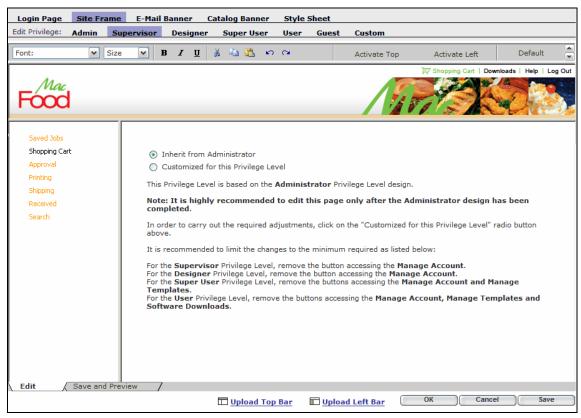
# Supervisor, Designer, User, and Super User Privileges

The *Site Frame* window enables editing the application according to the five privileges; these privileges provide the various views available to the accessible operations.

**Note:** In order to ease maintenance and the carrying out of upgrades, it is highly recommended that the designer limit *Privilege* changes to button availability and to avoid extensive changes in design.<sup>4</sup>

To edit all other *Privilege* views, carry out the following steps:

1 Click on an *Edit* Privilege: tab other than *Administrator*; the associated *Privilege* window appears (note the instructions in the *Main Application* window).



- **2** Click on the *Edit* tab.
- **3** To incorporate the *Administrator Privilege* design, click on the *Inherit from Administrator* radio button.
- **4** To customize the view for this privilege only, click on the *Customized for this privilege* radio button.

**Notes:** 1. When customizing a view, it is recommended to remove non-essential images that are found in the *Administrator* view.

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<sup>&</sup>lt;sup>4</sup> Although all buttons will appear in the *Site Customization* application, users other than Administrators will be limited to specific buttons, according to their privilege. In situations whereby the user clicks on a button that is not active, according to the user's privilege, a *Warning* message will appear. For further information, see Appendix: Privilege Sensitivity, page 68

- 2. Only new buttons need to be activated.
- a Click on a target image and then delete; the image is deleted.
- b Repeat for any non-essential image.
- **5** Click on the *Save and Preview* tab in order to preview and save the changes to the *Edit Administrator Privilege* window.

#### **Activating the Various Elements in the Site Frame Bars**

When the final design has been completed, only new buttons or links must be activated.

To activate the various elements in the *Top* and *Left Bars* of *Site Frame: Supervisor, Designer, User, and Super User,* see *Activating the Various Elements in the Site Frame Top and Left Bars,* page 35.

## **Default Page**

Default Page enables determining the content of the Main Application window. This content can be any one of the FreeFlow Web Services Internal pages or can be based on an external page.

To determine the content of the Main Application window, carry out the following steps:

- **1** Click on the *Default Page* button; the *Default Page* dialog box appears.
- **2** To enter an external page, click on the *Use External URL* radio button and enter the target *URL*.
- **3** To enter an internal page, click on the *Use Internal Page* radio button and select the target *Internal Page* from the dropdown box.
- **4** Click on *OK* to accept the changes.

#### **Editing the Skin**

After the *HTML* skins have been uploaded, approved and activated, the designer has the ability, at any time, to edit the final design.

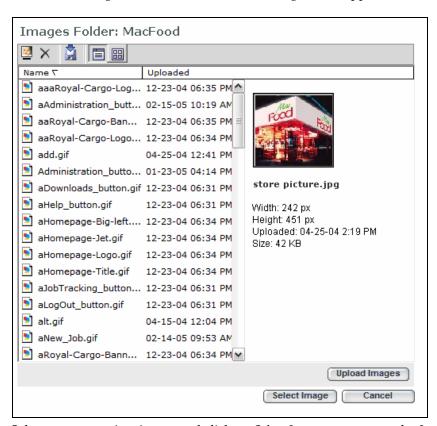
To edit the final design, carry out the following steps:

- 1 To reposition images or objects, click on the target image or object and 'drag and drop' to new location.
- **2** To resize images or objects, click on the target image or object and drag the anchor points to the new location.
- **3** To enter text, click on the target text location and type in the require text.
- **4** To edit and stylize existing text, select the existing text and carry out the changes using the tools found in the toolbar.

# **Uploading Images and Objects**

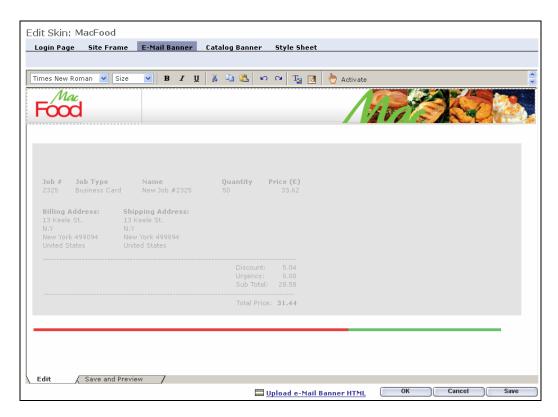
To upload new images and objects, carry out the following steps:

- **1** To change images, click on a target image to be changed.
- **2** Click on the *Image* button in the toolbar; the *Image Folder* appears.



- **3** Select an appropriate image and click on *Select Image* or carry out the *Image Folder* instructions and then click on *Select Image*; the new image appears in the *Site Frame*.
- **4** To change additional images, repeat steps 1-3.
- **5** To save and preview the new images, click on *Save and Preview*.

# e-Mail Banner



The *e-Mail Banner* window enables the editing of the banner of the *e-Mail* messages that are sent through the *FreeFlow Web Services* system. The *e-Mail Banner* window displays the original application design as a shadowed, gray, background in order to assist in the designer's orientation. This gray image can be selected and temporarily deleted, and will permanently disappear when an *HTML* image has been uploaded.

Note: The maximum dimensions of the e-Mail Banner are as follows:

- Width 1000px
- Height unlimited

The *e-Mail Banner* window is composed of the following elements:

| • e-Mail Banner Toolbar | Containing tools for emplacing and modifying text and images   |  |
|-------------------------|--|--|
| • e-Mail Banner Panel   | Location for emplacing the e-Mail banner   |  |
| • e-Mail Message Panel  | Grayed-out <i>e-Mail</i> panel (for purposes of reference only)  |  |
| • Edit Tab              | Displays the <i>e-Mail Banner</i> window with branding guidelines, for <i>e-Mail Banner</i> file emplacement                             |  |
| • Save and Preview Tab  | Saves all editing carried out in <i>the e-Mail Banner</i> window and displays the <i>e-Mail Banner</i> window without editing guidelines |  |
|                         | Note: Save and Preview triggers an HTML parsing and re-direction of  |  |

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*Image* links to the *Image Bank*. If the image has not been placed in the proper folder, the preview will display a 'red X', indicating a missing image.

• Upload e-Mail HTML Link Enables uploading HTML images

• OK Button Saves any changes made to the *e-Mail Banner* window and then closes

the window

Cancel Closes the Edit Skins windows and cancels any changes that were carried

out in the e-Mail Banner window

Saves any changes made to the e-Mail Banner window, without closing

the window

## e-Mail Banner Toolbar

Editing Tools
 Font selection, font size selection, font properties, cut, copy, paste, and undo/redo

Image Accesses the Image Folder, for inserting images into the file

• Activate Enables defining the functionality of the controls and buttons in the design

### Editing an e-Mail Banner

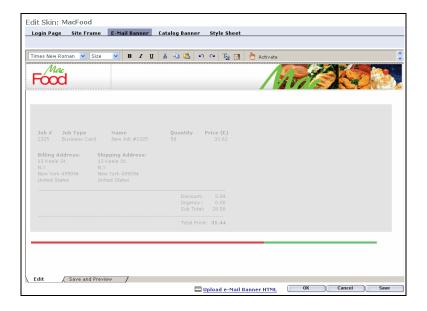
To edit an *e-Mail Banner*, carry out the following steps:



- **1** Click on the *Edit Privilege: e-Mail Banner* tab and then click on the *Edit* tab.
- **2** Click on the *Upload e-Mail HTML* link; the *Upload* confirmation window appears.
- **3** Click on *Yes* to continue; the *e-Mail Banner: File Upload* window appears.



**4** Carry out the *e-Mail Banner: File Upload* instructions, browse to the target *e-Mail Banner* file and click on *Next*; the *e-Mail Banner* appears.



## Saving and Previewing the e-Mail Banner

The Save and Preview Mode enables the designer to preview the final result without grids and table lines. The designer can toggle between the Edit and Save and Preview options, using the Mode tabs at the bottom of each window.

- **Notes:** 1. When clicking on the Save and Preview tab, all changes to the specific window are automatically saved
  - 2. Buttons are not active for testing purposes (buttons respond to clicking accessing the *Disabled Mouse Clicks* message box).
- **1** After the upload process has been completed, click on *Save and Preview*; a preview of the new application view appears.

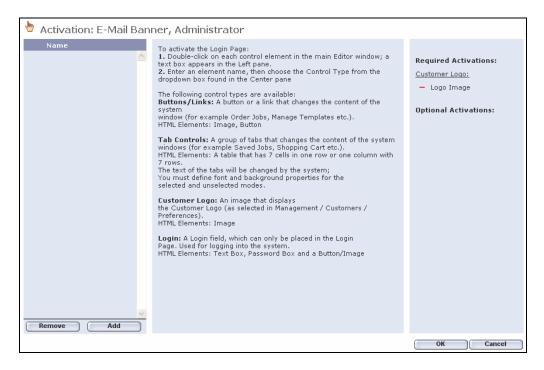
**Note:** Any missing images will be marked with the Error icon.

## Activating the Various Elements in the e-Mail Banner

When the final design has been completed, each button or link must be activated, whereby an action and definition of the rules for each button or link is assigned.

To activate the various elements in the *e-Mail Banner*, continue with the following step:

- **1** In the *e-Mail Banner* toolbar, click on the *Activate* button, the *Activation* window appears.
  - **Note:** The Activation window is divided into the following three panes:
    - Left Pane, which displays the dynamic list of objects (images or texts) for activation
    - Center Pane, which displays the *Editor* instructions
    - Right Pane, the *Reporting* pane, which displays the list of required and optional buttons for activation



In *Activation: e-Mail Banner*, the designer activates the customer logo.

**Note:** When selecting an object in the *Left Pane* list, the corresponding object in the design is automatically selected, thereby establishing a visual bond between the *List* object and the *Design* object.

To activate the customer logo, carry out the following steps:

- **1** In the *e-Mail Banner*, double-click on the customer logo or click on the customer logo and then click on *Add* in the *Activation: e-Mail Banner Left Pane*; a *List* object appears in the *Left Pane* list.
- **2** Enter an appropriate name in place of the *Object Name* field.
- **3** Click on the *Element Type* dropdown box in the *Center Pane* and then click on the appropriate *Element* type.

Note: The list of operations in the Right Pane is updated according to the selections made.

Important: The list of operations in the Right Pane has been divided into Optional and Required.

If an item from the *Required* list was not activated and the designer clicks on *OK* or *Save and Preview*, the following alert appears: "One or more required buttons were not activated. Some features will not be functional in production".

**4** Click on *OK* to save the settings.

#### **Editing the Skin**

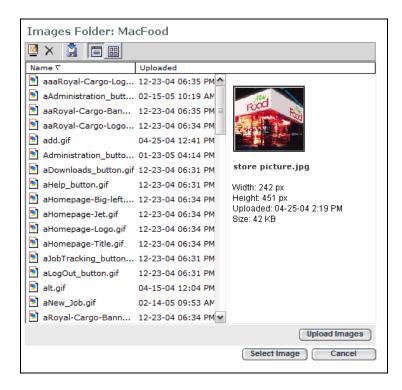
After the *HTML* skins have been uploaded, approved and activated, the designer has the ability, at any time, to edit the final design.

To edit the final design, carry out the following steps:

- 1 To reposition images or objects, click on the target image or object and 'drag and drop' to new location.
- **2** To resize images or objects, click on the target image or object and drag the anchor points to the new location.
- **3** To enter text, click on the target text location and type in the require text.
- **4** To edit and stylize existing text, select the existing text and carry out the changes using the tools found in the toolbar.

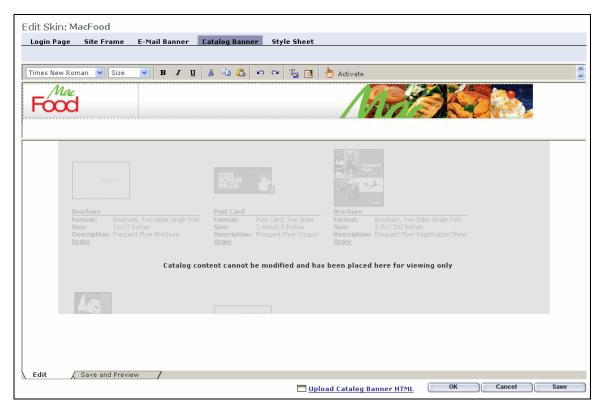
#### **Uploading Images and Objects**

To upload new images and objects, carry out the following steps:



- **1** To change images, click on a target image to be changed.
- **2** Click on the *Image* button in the toolbar; the *Image Folder* appears.
- **3** Select an appropriate image and click on *Select Image* or carry out the *Image Folder* instructions and then click on *Select Image*; the new image appears in the *e-Mail Banner*.
- **4** To change additional images, repeat steps 1-3.
- **5** To save and preview the new images, click on *Save & Preview*.

# **Catalog Banner**



The *Catalog Banner* window enables the branding of the banner of the *Catalog* messages that are sent through the *FreeFlow Web Services* system. The *Catalog Banner* window displays the original application design as a shadowed, gray, background in order to assist in the designer's orientation. This gray image can be selected and deleted, and will disappear when a 'real' *HTML* image has been uploaded.

**Note:** The maximum dimensions of the *Catalog Banner* are as follows:

- Width 1000px
- Height 100px

The *Catalog Banner* window is composed of the following elements:

| • | Catalog Toolbar       | Containing tools for emplacing and modifying text and images   |
|---|-----------------------|--|
| • | Catalog Banner Panels | Location for emplacing the Catalog banner  |
| • | Catalog Message Panel | Grayed-out Catalog panel (for purposes of reference only)  |
| • | Edit Tab              | Displays the <i>Catalog Banner</i> window with editing guidelines, for text and image emplacement  |
| • | Save and Preview Tab  | Saves all editing carried out in the <i>Catalog Banner</i> window and displays the <i>Catalog Banner</i> window without editing guidelines |

**Note:** Save and Preview triggers an HTML parsing and re-direction of *Image* links to the *Image Bank*. If the image has not been placed in the proper folder, the preview will display a 'red X', indicating a missing image

• Upload e-Mail HTML Link Enables uploading HTML images

OK Button
 Saves any changes made to the Catalog Banner window and then closes

the window

Cancel Closes the Edit Skins windows and cancels any changes that were carried

out in the Catalog Banner window

Save Save Saves any changes made to the Catalog Banner window, without closing

the window

# **Catalog Banner Toolbar**

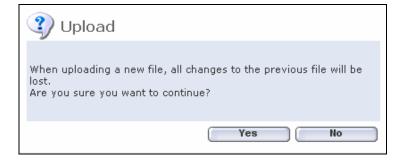
• Editing Tools Font selection, font size selection, font properties, cut, copy, paste, undo/redo

• Image Accesses the *Image Folder*, for inserting images into the file

Activate Enables defining the functionality of the controls and buttons in the design

#### **Editing a Catalog Banner**

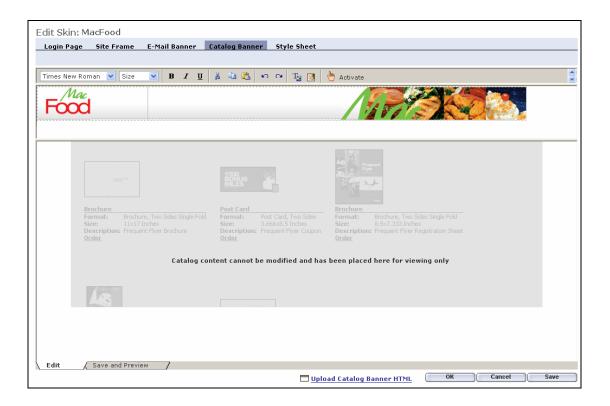
To edit a Catalog Banner, carry out the following steps:



- **1** Click on the *Catalog Banner* tab and then click on the *Edit* tab.
- **2** Click on the *Upload Catalog HTML* link; the *Upload* confirmation window appears.
- **3** Click on *Yes* to continue; the *Catalog Banner: File Upload* window appears.



**4** Carry out the *Catalog Banner: File Upload* instructions, browse to the target *Catalog Banner* file and click on *Next*; the *Catalog Banner* appears.



## Saving and Previewing the Catalog Banner

The Save and Preview Mode enables the designer to preview the final result without grids and table lines. The designer can toggle between the Edit and Save and Preview options, using the Mode tabs at the bottom of each window.

Note: When clicking on the Save and Preview tab, all changes to the specific window are automatically saved.

All buttons are active for testing purposes. The main application window is not shown and the buttons will respond to the clicks by changing the view.

**1** After the upload process has been completed, click on *Save and Preview*; a preview of the new application view appears.

**Note:** Any missing images will be marked with the Error icon.

#### **Activating the Various Elements in the Catalog Banner**

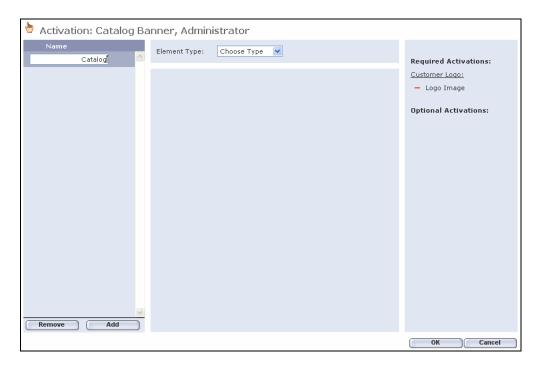
When the final design has been completed, each button or link must be activated, whereby an action and definition of the rules for each button or link is assigned.

To activate the various elements in the Catalog Banner, continue with the following steps:

**1** In the *e-Mail Banner* toolbar, click on the *Activate* button, the *Activation* window appears.

**Note:** The Activation window is divided into the following three panes:

- Left Pane, which displays the dynamic list of objects (images or texts) for activation
- Center Pane, which displays the *Editor* instructions
- Right Pane, the Reporting pane, which displays the list of required and optional buttons for activation



In Activation: Catalog Banner, the designer activates the customer logo.

**Note:** When selecting an object in the *Left Pane* list, the corresponding object in the design is automatically selected, thereby establishing a visual bond between the *List* object and the *Design* object.

To activate the customer logo, carry out the following steps:

- **1** In the *Catalog Banner*, double-click on the customer logo or click on the customer logo and then click on *Add* in the *Activation*: *Catalog Banner Left Pane*; a *List* object appears in the *Left Pane* list.
- **2** Enter an appropriate name in place of the *Object Name* field.
- **3** Click on the *Element Type* dropdown box in the *Center Pane* and then click on the appropriate *Element* type.

Note: The list of operations in the Right Pane is updated according to the selections made.

Important: The list of operations in the Right Pane has been divided into Optional and Required.

If an item from the *Required* list was not activated and the designer clicks on *OK* or *Save and Preview*, the following alert appears: "One or more required buttons were not activated. Some features will not be functional in production".

**4** Click on *OK* to save the settings.

#### **Editing the Skin**

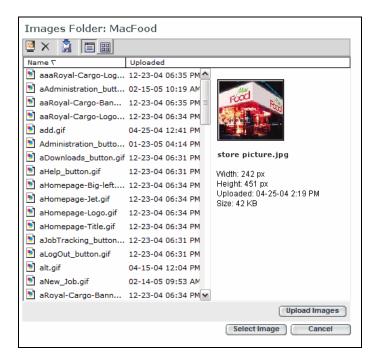
After the *HTML* skins have been uploaded, approved and activated, the designer has the ability, at any time, to edit the final design.

To edit the final design, carry out the following steps:

- 1 To reposition images or objects, click on the target image or object and 'drag and drop' to new location.
- **2** To resize images or objects, click on the target image or object and drag the anchor points to the new location.
- **3** To enter text, click on the target text location and type in the require text.
- **4** To edit and stylize existing text, select the existing text and carry out the changes using the tools found in the toolbar.

### **Uploading Images and Objects**

To upload new images and objects, continue with the following steps:



- **1** To change images, click on a target image to be changed.
- **2** Click on the *Image* button in the toolbar; the *Image Folder* appears.
- **3** Select an appropriate image and click on *Select Image* or carry out the *Image Folder* instructions and then click on *Select Image*; the new image appears in the *Catalog Banner*.
- **4** To change additional images, repeat steps 1-3.
- **5** To save and preview the new images, click on *Save and Preview*.

# **Style Sheet**



The *Style Sheet* enables the designer to edit the fonts, buttons and colors of each window in the *FreeFlow Web Services* system in order to complete the unique design of the application. The *Style Sheet* is composed of the following elements:

- Editing Sub-panels
- Control Buttons
- Preview Pane

Note: Style Sheet settings apply to all privileges.

# **Editing Sub-panels**

The *Style Sheet* identifies the various application design elements and displays them in the following subpanels:

• Color Palette Which enables editing the colors of the various windows

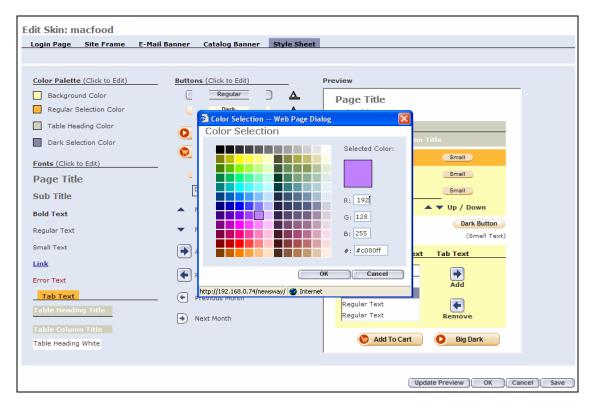
• Buttons Which enables downloading prepared *Button* images from the *Image* folder

Note: An exception to this rule is with buttons such as Delete, whereby the button

color can be edited

Fonts Which allows editing font type, style, size and color

#### **Color Palette**



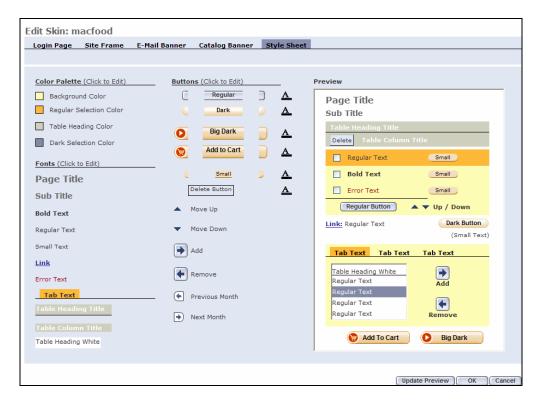
To change a window color, carry out the following steps:

- **1** Click on a target element; the *Color Selection* dialog box appears.
- **2** Click on a target color or enter the appropriate *RGB Color Editor* numbers; the new color appears in the *Selected Color* box.

**Note:** When using the *RGB Editor*, entered numbers cannot exceed 255.

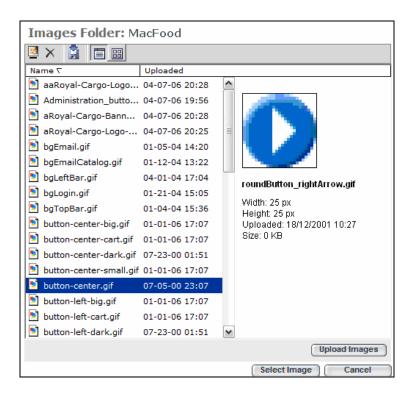
- **3** Click on OK; the new color appears in the Color Palette sub-panel.
- **4** Repeat steps 1-3 for all other elements that must be edited.

#### **Buttons**



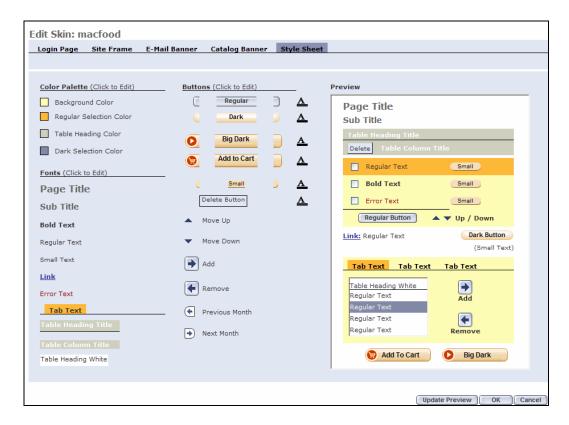
To change a *Button* image, carry out the following steps:

**1** Click on a target button; the *Image Folder* dialog box appears.



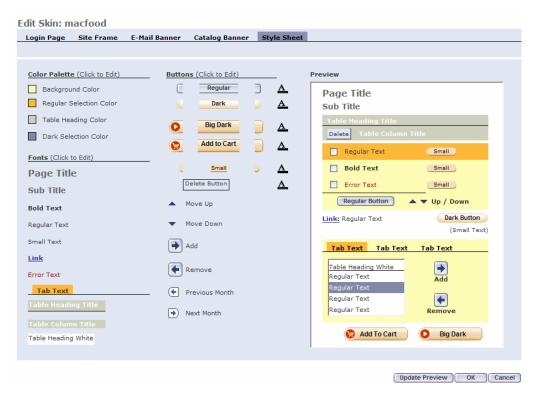
**Note:** The target button name appears as selected in the *Image Name* list and the *Button* image is displayed in the *Image* pane.

- **2** Click on the new *Image* name and then click on *Select Image*; the new image appears in the *Buttons* subpanel.
- **3** Repeat steps 1-3 for all other buttons that must be edited.

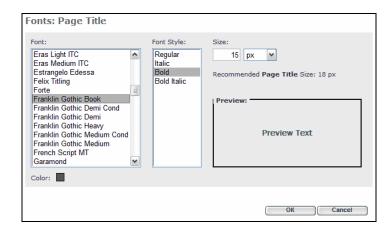


**Note:** The Regular and Dark buttons have text that is independent of the background image, whereas the Delete button has text that is independent of the background color. In both cases, the text is edited from the Font sub-panel.

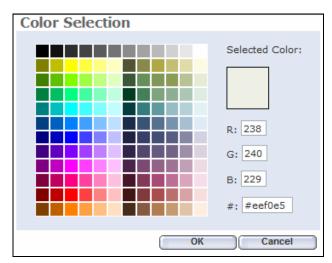
#### **Fonts**



To change a *Font* style, carry out the following steps:



- **1** Click on a target font; the Fonts dialog box appears.
- **2** Click on the appropriate *Font* type and style and enter the appropriate size (in either px or pt).
- **3** To change the *Font* color, click on the *Color* box; the *Color Selection* dialog box appears.



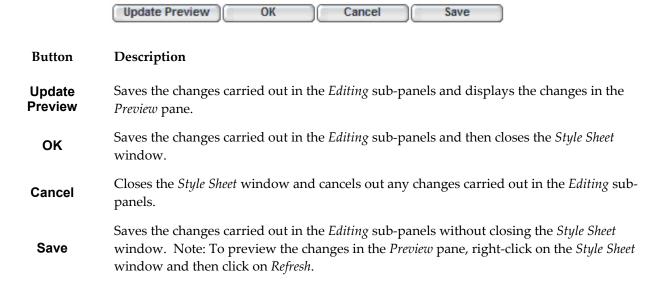
**4** Click on a target color or enter the appropriate *RGB Color Editor* numbers; the new color appears in the *Selected Color* box.

Note: When using the RGB Editor, entered numbers cannot exceed 255.

- **5** Click on *OK*; the new color appears in the *Color Palette* sub-panel.
- **6** Repeat steps 1-6 for all other elements that must be edited and then click on *OK* in the *Fonts* dialog box.

#### **Control Buttons**

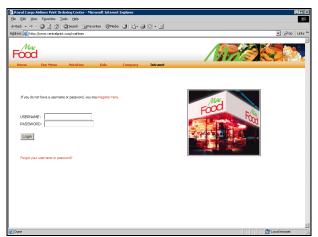
The *Style Sheet* includes the following buttons, which enable the designer to save, cancel and preview any changes carried out to the application elements:

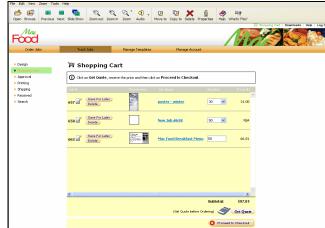


## **Preview Pane**

All changes carried out in the *Editing* sub-panels can be viewed in the *Preview* pane. To view these changes, carry out the following steps.

**1** After each change to an application element (or after several changes), click on the *Update Preview* button; the changes immediately appear in the *Preview* pane.





The Branded Site: Login

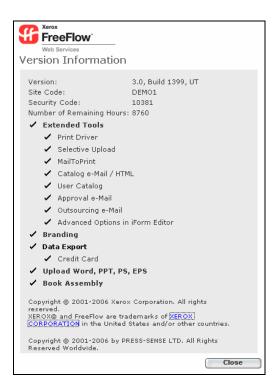
The Branded Application

Chapter Three: Appendix

# **Site Customization Installation Guide**

- **1** You must activate *Site Customization* through the appropriate license.
- **2** If *Site Customization* is not activated (note the checkmark next to *Branding*) contact your Xerox Support Center for instructions.

**Note:** The successful installation of *Site Customization* will be noted as *Branding* in the *Version Information* dialog box, accessed through the *Version* link located in the *Local System Messages* pane of the Print Provider *Info Center*.

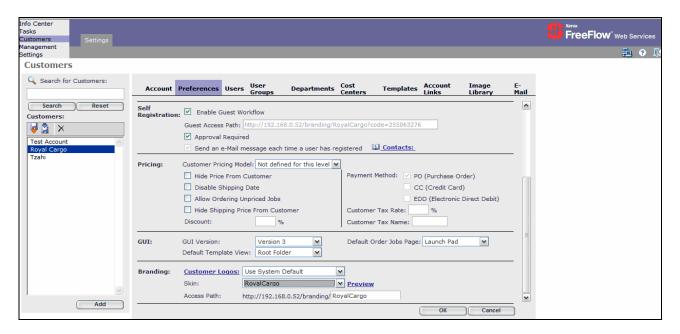


# Converting HTML pages to .mht files

To convert the *HTML* page to an *.mht* file, carry out the following steps:

- **1** Open the web page in *Microsoft Internet Explorer*.
- **2** Click on *File > Save As...*; the *Save As* window appears.
- **3** In the *Save as type* dropdown box, click on Web *Archive, single file* (\*.mht).
- 4 Click on Save.

# **The Customer Preferences Panel**



In order for a Print Buyer to receive a skin, the Print Provider must carry out the following steps:

- **1** On the Print Provider side, click on *Management / Customers / Preferences*; the *Preferences* panel appears.
- 2 Click on the target customer, click on the Skins dropdown box and then click on the target skin.
- **3** Enter a path to the skin into the *Access* path.

**Note:** In order to enable a Print Buyer access to a specific skin, the Print Provider must enter an *Access Path* for that skin. This path will then be provided to the Print Buyer.

The same skin can be provided to more than one Print Buyer. However, by providing different *Access Paths* to different Print Buyers, the Print Provider can provide each Print Buyer with a customized version of the same skin.

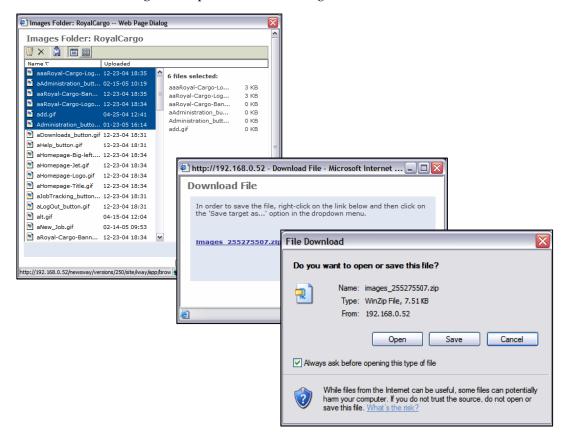
**4** Click on *OK* in the *Preference* panel to save the settings.

# **Image Management - Download**

You can select multiple files to export for editing purposes

The following points describe for this procedure:

- The images are multi-selected from the *Images* list and the *Download* button is selected
- The system will create a .Zip file that can be opened or saved to a location for editing
- Once edited, the image is re-uploaded into the *Image Bank*.



# **Privilege Sensitivity**

The *Site Customization* application buttons are 'privilege sensitive' whereby the application does not allow a user who has logged in using a lower permission, to access an operation (use a button) of higher permission. This is different from the way the *FreeFlow Web Services* system is currently designed, whereby permissions are restricted by the 'absence' of buttons from the GUI. The access permission decision will be made based on a scan of the next window's permission; that is, whether or not the current user's privilege allows usage of the window that is opened as a result of a click on the this button.



