How to create pop-up menus

Pop-up menus are menus that are displayed in a browser when a site visitor moves the pointer over or clicks a trigger image. Items in a pop-up menu can have URL links attached to them for navigation.

You can use pop-up menus to display multiple links within a small space. They provide navigation flexibility without long download times. You can define the appearance of the pop-up menu so it matches the overall look and feel of your website. A pop-up menu is similar to a table: each menu item is like a table cell. You can customize the menu by choosing from a selection of font types, cell colors, and background image styles.

Creating pop-up menus in Adobe Fireworks CS5

In the following steps, you will first create entries for a pop-up menu, then set the menu's appearance and position.

To create entries for a pop-up menu:

- 1. Start Adobe Fireworks CS5.
- **2.** Open or create the image that will trigger the pop-up menu.

Note: The trigger image may be a text object or a graphic. Be sure to set the canvas dimensions to account for the size of the pop-up menu; you can trim the canvas after you build the menu to adjust the size.

- 3. Click the trigger image to select it.
- **4.** Select Edit > Insert > Rectangular Slice to insert a slice over the trigger image (**Figure 1**).

Note: To create a slice that is not rectangular, you can use the Polygon Slice tool. See Fireworks help for more information.

When a slice is selected, a circle with cross hairs appears in the center of the slice. This is called a *behavior handle*.

5. Click the behavior handle and select Add Pop-up Menu from the context menu (**Figure 2**).

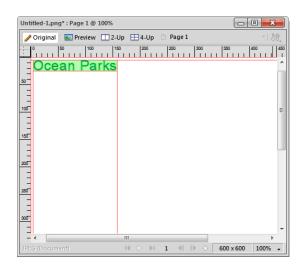


Figure 1 Slice

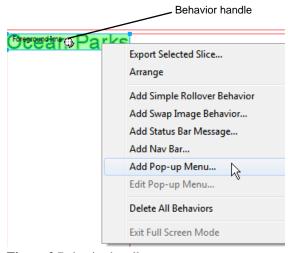


Figure 2 Behavior handle context menu

The Pop-up Menu Editor appears (Figure 3).

- **6.** In the Content tab of the Pop-up Menu Editor, click twice in the text column to place the insertion point in the first Text box. Enter the text for a menu item. Click in the Link box, and enter the name of the file it links to.
- 7. To add a new menu item, click the Add Menu (+) button and repeat step 6 (Figure 4).
- **8.** To delete a menu item, select the item and click the Delete Menu (–) button.
- **9.** After you have entered all the menu items, click Next or click the Appearance tab.

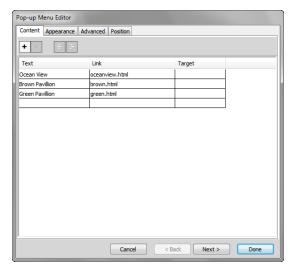


Figure 3 Pop-up menu editor

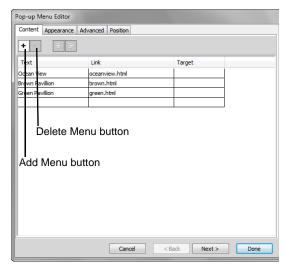


Figure 4 Pop-up Menu Editor with menu entries

Setting the appearance of a pop-up menu

On the Appearance tab of the Pop-up Menu Editor, you can format the text, apply graphic styles to the Over and Up states, and select vertical or horizontal orientation for the pop-up menu.

To set the appearance of a pop-up menu:

- 1. Continue where you left off in the previous task.
- 2. Select either HTML or Image for Cells (Figure 5).

Note: *HTML* sets the menu's appearance using only HTML code; this setting produces pages with smaller file sizes. *Image* gives you a selection of graphic image styles to use as the cell background; this setting produces pages with larger file sizes.

3. Select Vertical Menu or Horizontal Menu from the Orientation pop-up menu near the top of the Appearance tab.

Settings you choose immediately appear in the preview window near the bottom of the Appearance tab.

- **4.** Select font type, font size, and text styles for your menu items.
- **5.** Select text and background (Cell) colors for Up State and Over State.

These states are similar to button states. The *Up state* of a menu item is its default appearance in the menu. The *Over state* is the appearance of the menu item when the pointer passes over it.

- **6.** If Image is selected as the cell type, select a graphical style for the Up state and the Over state (**Figure 6**).
- 7. Click Next or click the Advanced tab (**Figure 7**) if you want to change cell or border attributes.

Typically you can use the default settings in the Advanced tab.

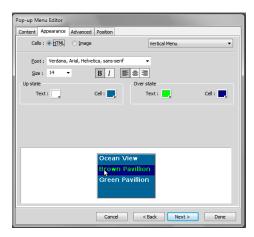


Figure 5 Appearance tab of Pop-up Menu Editor

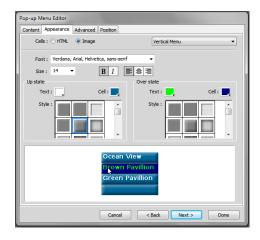


Figure 6 Graphical style for cells

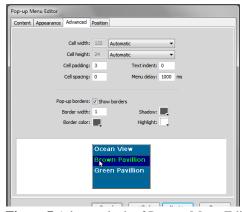


Figure 7 Advanced tab of Pop-up Menu Editor

To set the position of a pop-up menu:

- **1.** Continue where you left off in the previous task.
- **2.** Click Next or click the Position tab in the Pop-up Menu Editor (**Figure 8**).
- **3.** Click a Menu Position button to position the pop-up menu relative to the trigger slice.

Note: Alternatively, you can enter X and Y coordinates. Coordinates of 0, 0 align the upper left corner of the popup menu with the upper left corner of the trigger slice.

- **4.** Click Done. Then save your file.
- 5. To preview your pop-up menu, select File > Preview In Browser and select a browser from the submenu.

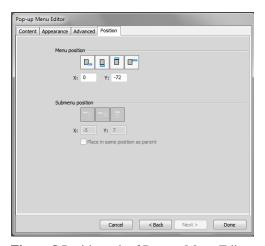


Figure 8 Position tab of Pop-up Menu Editor

Editing a pop-up menu

You edit a pop-up menu through the same context menu with which you created the pop-up menu.

To edit a pop-up menu:

1. To edit a pop-up menu, select the slice to which your menu is attached and double-click the pop-up menu's blue outline in the workspace, or click the behavior handle and select Edit Pop-up Menu (**Figure 9**).

The Pop-up Menu Editor opens.

2. Set options in the Pop-up Menu Editor just as you did when you created your pop-up menu.

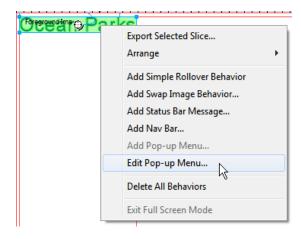


Figure 9 Behavior handle context menu

Exporting a pop-up menu for use in Adobe Dreamweaver CS5

To save the pop-up menu so it will be active on your website, export the document as HTML.

To export a pop-up menu:

- While still in Fireworks, trim any excess canvas surrounding your image by choosing Modify > Canvas > Trim Canvas.
- 2. Save the file.
- Select File > Export.
 The Export dialog box opens (Figure 10).
- 4. Navigate to your local root folder.
- **5.** Give the pop-up menu a short, descriptive name.
- **6.** Select HTML And Images in the Export menu.
- 7. Make sure the option Put Images In Subfolder is selected.

Note: Putting all the exported image files in a subfolder is a good way to manage those files.

- **8.** Save (Windows) or Export (Mac OS).
- **9.** Save your document and close Fireworks.

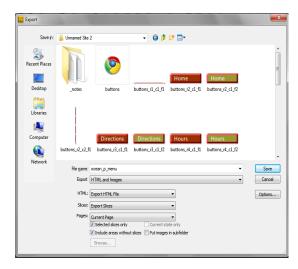


Figure 10 Export dialog box

Importing a pop-up menu into Dreamweaver

You insert a pop-up menu into Dreamweaver as you would anything else, by using the Insert panel.

To insert a pop-up menu into Dreamweaver:

- 1. Start Dreamweaver.
- **2.** Open the document into which you want to import the pop-up menu.
- **3.** Position the insertion point where you want the pop-up menu to appear. You can also place the pop-up menu within a div for more precise positioning of the menu.
- **4.** Make sure the Common category is selected in the Insert panel. Click the down arrow on the Images button, and select Fireworks HTML (**Figure 11**).

The Insert Fireworks HTML dialog box opens (**Figure 12**).

5. Click Browse, select the pop-up menu HTML file, and click Open.

Note: The Images subfolder contains the sliced images for your pop-up menu.

- 6. OK to close the Insert Fireworks HTML dialog box. The pop-up menu is inserted into your Dreamweaver document.
- 7. Save your Dreamweaver document.
- **8.** Select File > Preview In Browser and select a browser from the submenu to test the menu and the links for the menu items.

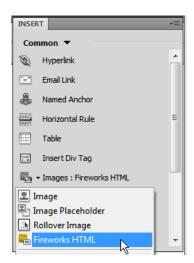


Figure 11 Insert Fireworks HTML

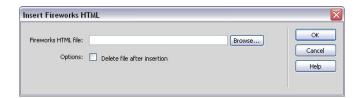


Figure 12 Insert Fireworks HTML dialog box