# Project Overview

### Project files: <http://www.asciutto.com/dreamweaver/>

### Photoshop Web Page Design - Slicing

### General Notes

* The Web page is designed in Photoshop
* Image slices are created in Photoshop
* These slices are added as CSS backgrounds in Dreamweaver
* Addition page content is added using AP Divisions

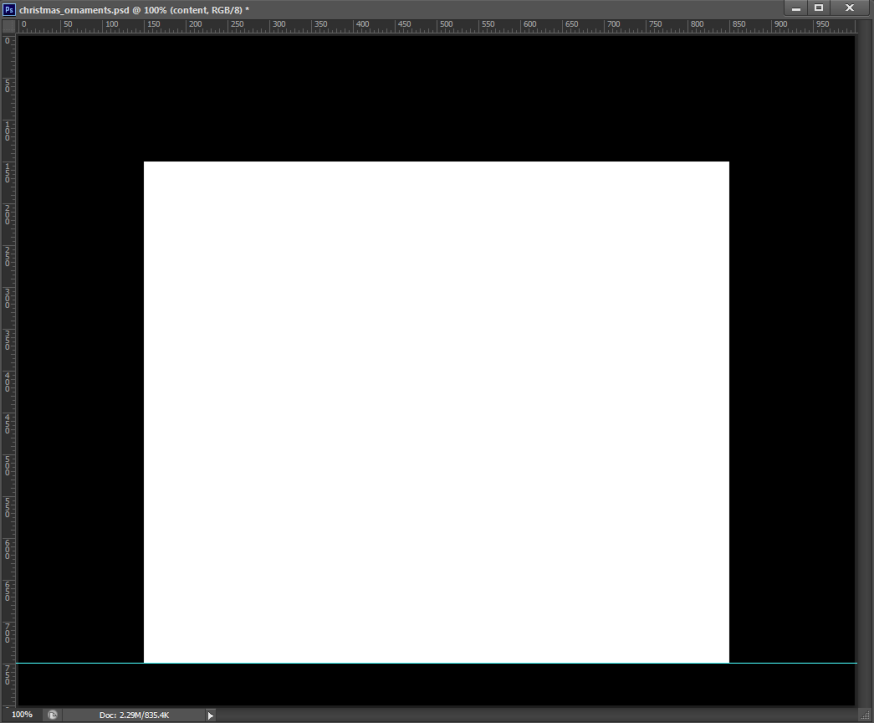
# Part 1 – Create the Web Page PSD Document

### Create a new Photoshop document

* 1000px width X 800px height
* Background black
* Save it as “**christmas\_ornaments.psd**”

### Create a Content Layer

* Insert a new layer
* Create a white pixel rectangle
* 700px width X 600px height (Edit -> Transform -> Scale)
* Align the rectangle on a horizontal center, 50 pixels from the bottom (use a guide)



# Part 2 – Add Content to the Header and Footer Area

### Add Christmas Decorations to the Header area

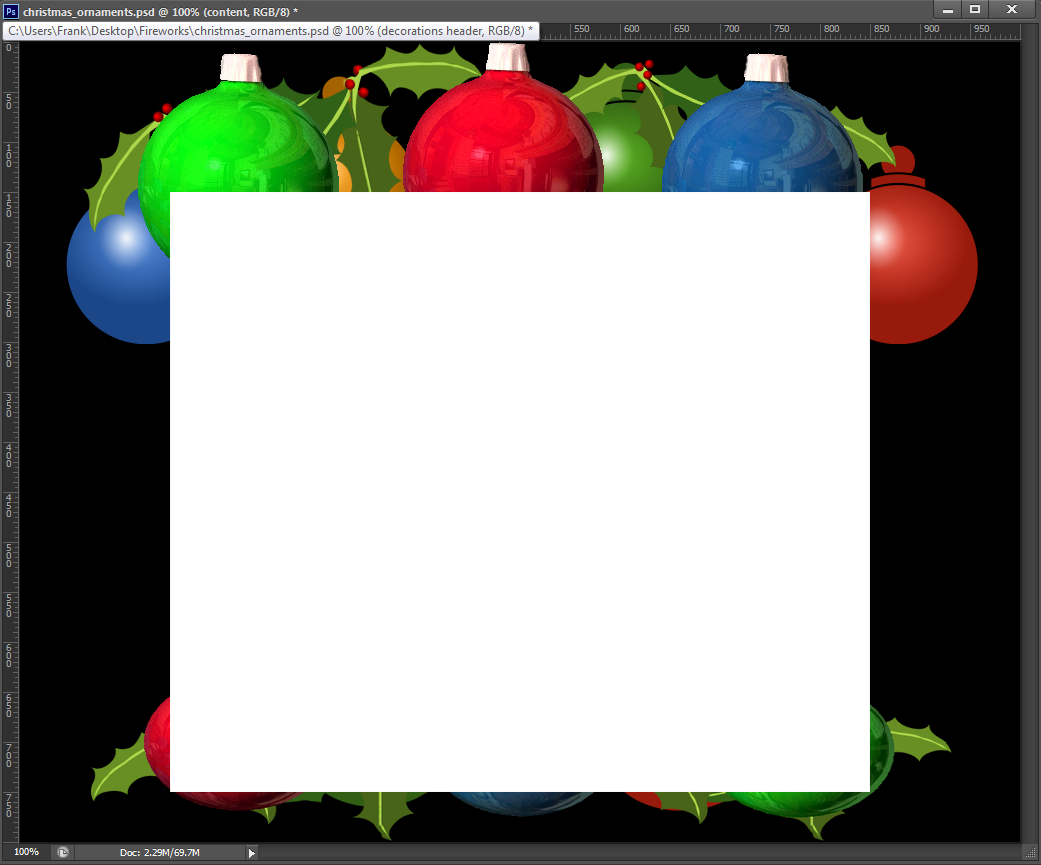
* Insert a new layer
* Open the file “**Christmas\_tree\_decorations.psd**”
* Choose any variety of these objects and place them over the header section
* Resize, move, transform, arrange stylize as you like
* When finished, merge the layers and call it “decorations header”

### Add Christmas Decorations to the Footer area

* Using the file “**Christmas\_tree\_decorations.psd**”
* Choose any variety of these objects and place them over the footer section
* Resize, move, transform, arrange stylize as you like
* When finished, merge the layers and call it “decorations footer”

### Move the Content Layer

* Move the content layer to the top of the stack



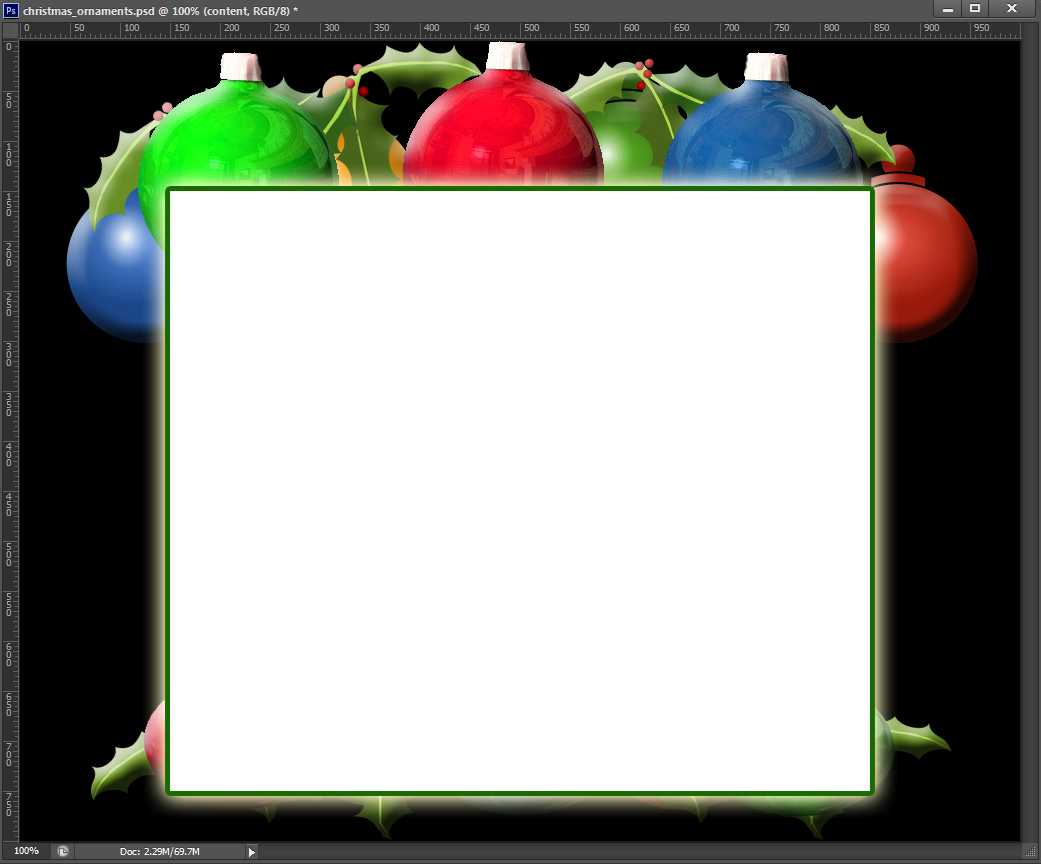
# Part 3 – Apply Blending Options

### Apply Bevel and Emboss

* Apply the Bevel and Emboss Layer Style (or any style you like) to both the “decorations header” and “decorations footer” layer

### Apply an Outer Glow and Stroke

* Select the “content” layer
* Apply an outside stroke
  + Size: 5
  + Color: #196a03
* Apply a Outer Glow
  + Default Color and Blend Mode
  + Spread: 20
  + Size:30



# Part 4 – Create Slices

### Clear all Guides

* View -> Clear Guides

### Set 3 Horizontal Guides

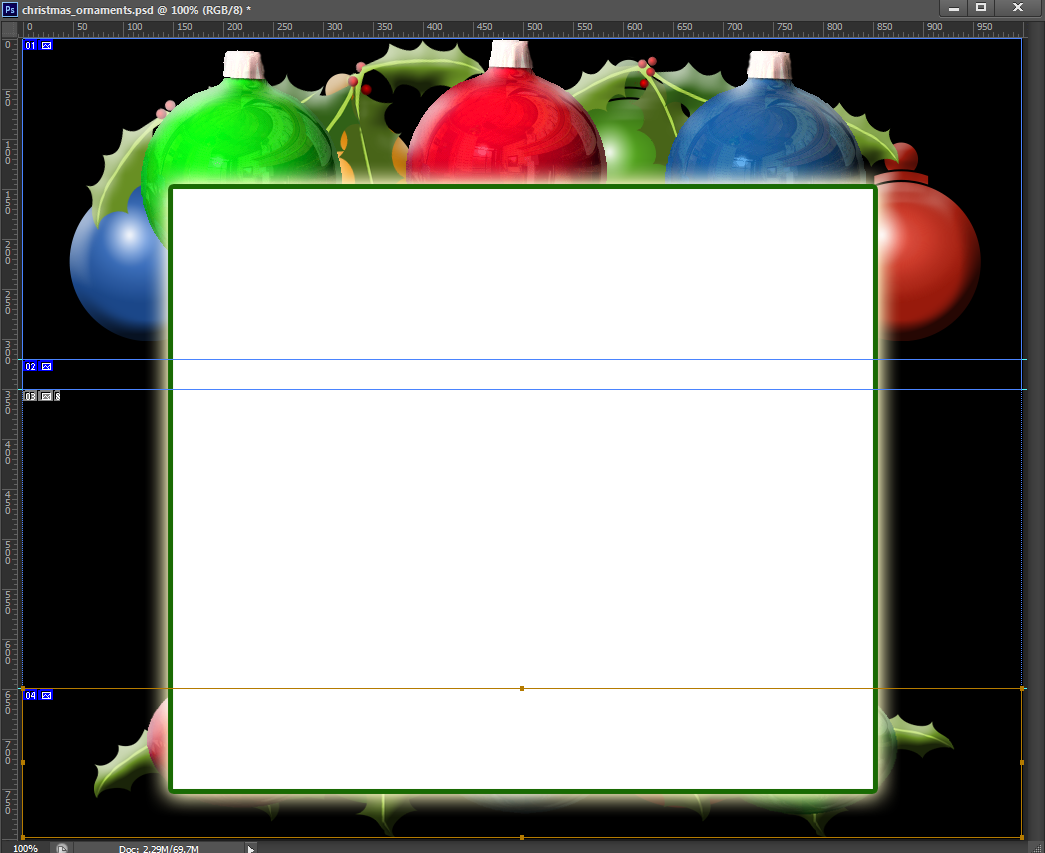
* Set a horizontal guide just below the top header section
* Set another horizontal guide about 30 pixels below the first guide
* Set another guide just above the footer section

### Create Slices from Guides

* Select the Slice Tool
* From the Option Panel, choose “Slices Form Guides”

### Define the Slices

* Select the Slice Select Tool
* Right-click on the first slice (top slice)
* Select the “edit slice option”
* Rename the slice “christmas\_ornaments\_header”
* Right-click on the second slice
* Select the “edit slice option”
* Rename the slice “christmas\_ornaments\_content”
* Right-click on the third slice
* Select the “delete slice”
* Right-click on the fourth slice
* Select the “edit slice option”
* Rename the slice “christmas\_ornaments\_footer”



### Export Slices

* File -> Save for Web -> 2-Up
* Select each slice and set the optimization setting to JPG, quality 80
* Save to your folder, choose “images only” under Format
* A new sub-folder will be created called “images”
* Check the folder to verify all three slices were created
* Note: If “christmas\_ornaments\_03.jpg” appears it can be deleted

# Part 5 – Define a Dreamweaver Site

### Start Dreamweaver

* Define a new site to your folder

### Define a New Page

* Create a new web page and save it as “index.html” inside your root folder

### Create the Page Structure Using Divisions

* Create a new web page and save it as “index.html” inside your root folder
* Define a “container” division and 3 nested divisions using ID tags:

|  |
| --- |
| <body> |
| <div id="container"> |
| <div id="header"> </div> |
| <div id="content"> </div> |
| <div id="footer"> </div> |
| </div> |
| </body> |

### Define CSS

* Define CSS rules as follows:

|  |
| --- |
| body { |
| background-color: #000; |
| font-family: Arial, Helvetica, sans-serif; |
| font-size: 14px; |
| } |
| #container { |
| background-color: #000; |
| width: 1000px; |
| margin-right: auto; |
| margin-left: auto; |
| position: relative; |
| } |
| #container #header { |
| background-image: url(images/christmas\_ornaments\_header.jpg); |
| height: 321px;  Adjust the height attribute to match your slice |
| } |
| #container #content { |
| background-image: url(images/christmas\_ornaments\_content.jpg); |
| padding-right: 160px; |
| padding-left: 160px; |
| } |
| #container #content p { |
| margin: 0px; |
| } |
| #container #footer {  Adjust the height attribute to match your slice |
| background-image: url(images/christmas\_ornaments\_footer.jpg); |
| height: 150px; |
| } |

### Add Text Content

* Copy and Paste sample text content from the Word document  
  “**Photoshop Web Page Design - Slicing.docx**” into the “content” section
* Note: the section will expand to match the text height

### Add Additional Content as AP Divisions

* Using AP Divisions, add additional content to the “header” and “footer” areas
* Experiment with Word and Photoshop to create Stylized text
* Note: additional text or images can be added inside AP divisions

### Optional - Add Additional Pages

* Add navigation inside an AP division
* Copy the Home page design to additional pages

### Home Page Final

