



## PRODUCTION SPECIFICATIONS FOR CHEF ROTINI

### 1.1 INTRODUCTION

The Chef Rotini site was developed using HTML and JavaScript languages. The site provides video clips as a visual aid. Keeping in consideration of the business growth or modifications later, the site uses the power of CSS. CSS is a linked document to modify the site's appearance dynamically from one document. This allows easy edit for the entire site. To make it easier to find each file later, the file structure was considered carefully. I named the folder so that it would be easy to understand what it contained by keeping the similar files in the same folder, such as all the images retained in the image folder.

### 1.2 DIRECTORY STRUCTURE

#### 1.2.1 FOLDER

File Name	File description
<b>Cooking</b>	
index.html	Home page
bio.html	About Chef Rotini, information about the cooking TV show, cooking with Carol Rotini, and information about Chef Rotini's restaurant.
recipe.html	How to cook spaghetti. All ingredients, and step-by-step instructions in text.
video.html	Visual aid (video) for the recipe.
contact.html	E-mail form to send a message.
get.asp	ASP file to send a message.
thankyou.html	A message to tell the e-mail message is sent successfully.
<b>Meta_file</b>	
pasta56k.ram	Full version, a meta file for 56k modem connection.
pasta356k.ram	Full version, a meta file for 356k cable connection.
step156k.ram	Step 1, a meta file for 56k modem connection.
step256k.ram	Step 2, a meta file for 56k modem connection.
step356k.ram	Step 3, a meta file for 56k modem connection.
step1356k.ram	Step 1, a meta file for 356k modem connection.
step2356k.ram	Step 2, a meta file for 356k modem connection.
step3356k.ram	Step 3, a meta file for 356k modem connection.

### 1.3 IMAGES

All images are compressed by either gif or jpg format.

File Name	File Size	Description	File Name	File Size	Description
addSauce.jpg	8KB	Image to add tomato sauce.	recipe_f2.gif	4KB	Sub-title tag for onMouseOver.
bio_f2.gif	4KB	Navigation tag for Biography. Used for mouseOver and on the page.	recipe.gif	4KB	Sub title tag for onMouseOut.
bio.gif	4KB	Navigation tag for Biography.	spaget.jpg	12KB	Image to show completed cook on Recipe page.
boilPasata.jpg	4KB	Image to boil pasta.	recipelmg1.jpg	8KB	Image for Recipe page.
chefcarol2B.jpg	24KB	Chef Rotini's image. Larger image.	sliceVegie.jpg	8KB	Image for step 1 on Video Clip page.
chefcarol2S.jpg	4KB	Chef Rotini's image. Smaller image.	sub_bio1.gif	4KB	Sub title tag for onMouseout.
contact_f2.gif	4KB	Groval navigation onMouseOver.	sub_bio2.gif	4KB	Sub title tag for onMouseover.
contact.gif	4KB	Groval navigation onMouseOut.	sub_chef1.gif	4KB	Sub title tag for onMouseout. Sub title tag for onMouseover.
contactlmg.jpg	12KB	Image for Contact page.	sub_chef2.gif	4KB	Sub title tag for onMouseout. Sub title tag for onMouseover.
cooking2B.jpg	20KB	Chef Rotini's image. Larger image.	sub_contact1.gif	4KB	Sub title tag for onMouseout. Sub title tag for onMouseover.
cooking2S.jpg	8KB	Chef Rotini's image. Smaller image.	sub_contact2.gif	4KB	Sub title tag for onMouseout. Sub title tag for onMouseover.
cooking3B.jpg	20KB	Chef Rotini's image. Larger image.	sub_ingredient1.gif	4KB	Sub title tag for onMouseout. Sub title tag for onMouseover.
cooking3S.jpg	8KB	Chef Rotini's image. Smaller image.	sub_ingredient2.gif	4KB	Sub title tag for onMouseout. Sub title tag for onMouseover.
cookingS.jpg	8KB	Chef Rotini's image. Smaller image.	sub_recipe1.gif	4KB	Sub title tag for onMouseout. Sub title tag for onMouseover.
hline.gif	4KB	Glid line slice. (for horizontal line)	sub_recipe2.gif	4KB	Sub title tag for onMouseout. Sub title tag for onMouseover.
home_f2.gif	4KB	Groval navigation onMouseOver.	sub_step1.gif	4KB	Sub title tag for onMouseout. Sub title tag for onMouseover.
home.gif	4KB	Groval navigation onMouseOut.	sub_step2.gif	4KB	Sub title tag for onMouseout. Sub title tag for onMouseover.
homelmg.jpg	8KB	Image for Home page.	sub_video.gif	4KB	Sub title tag for onMouseout. Sub title tag for onMouseover.
homeRotini.jpg	12KB	Chef Rotini's image for Home page.	sub_video1.gif	4KB	Sub title tag for onMouseout.

File Name	File Size	Description	File Name	File Size	Description
homeVideo.jpg	12KB	The image of the process how to cook spaggettie for Home page.	ti_bio.gif	4KB	Biography page title.
kitchenB.jpg	24KB	Lager image of Rotini's kitchin.	ti_contact.gif	4KB	Contact page title.
kitchenS.jpg	8KB	Smaller image of Rotini's kitchin.	ti_home.gif	4KB	Home page title
logo.gif	4KB	Chef Rotini's logo.	ti_recipe.gif	4KB	Recipe page title
logoRight.gif	4KB	The bar next to the logo.	ti_video.gif	4KB	Video Clip page title
navLeft1.gif	4KB	Sliced image of navigation bar.	topImg.jpg	4KB	A strip image for the top.
quicktimelogo.gif	4KB	Quicktime logo to indicate the file type on Video Clip page.	video_f2.gif	4KB	Sub title tag for onMouseover.
quicktimelogoS.gif	4KB	Quicktime logo to indicate the file type on Video Clip page.	video.gif	4KB	Sub title tag for onMouseout.
real.gif	4KB	Real Player logo to indicate the file type on the Video Clip page.	vline.gif	4KB	Vertical grid line.

**Table 1: Table of All Images for Chef Rotini Site**

#### 1.4 MEDIA

All media files are compressed using Cleaner5 to make streaming videos. Considering the target audience's computer environment, the file types were selected both in QuickTime and Real files. The download speed was also considered.

File Name	File Size	Description	File Name	File Size	Description
step1300K.mov	384KB	Step 1 QuickTime file for cable connection.	step3300K.mov	1.03MB	Step 3 QuickTime file for cable connection.
step156K.mov	230KB	Step 1 QuickTime file for 56K modem connection.	step356K.mov	274KB	Step 3 QuickTime file for 56K modem connection.
step1356k.rm	646KB	Step 1 Real file for cable connection.	step356k.rm	89KB	Step 3 Real file for 56K modem connection.
step156k.rm	77KB	Step 1 Real file for 56K modem connection.	step3356k.rm	780KB	Step 3 Real file for cable connection.
step2300K.mov	1.03MB	Step 2 QuickTime file for cable connection.	pasta300k.mov	2.92MB	Full version QuickTime file for cable modem

File Name	File Size	Description	File Name	File Size	Description
					connection.
step256K.mov	272KB	Step 2 QuickTime file for 56K modem connection.	pasta56k.mov	762KB	Full version QuickTime file for 56K modem connection.
step2356k.rm	779KB	Step 2 Real file for cable connection.	pasta56k.rm	223KB	Full version Real file for 56K modem connection.
step256k.rm	88KB	Step 2 Real file for 56K modem connection.	pasta356k.rm	2.15MB	Full version Real file for cable connection.

**Table 2: Table of All Media Files for Chef Rotini Site**

### 1.5 ORIGINAL FILES

File Name	File Size	Description	File Name	File Size	Description
pasta.mov	194.3MB	Full version QuickTime file.	step2org.mov	33.7MB	Step 2 QuickTime file.
step1org.mov	28MB	Step 1 QuickTime .	step3org.mov	33.7MB	Step 3 QuickTime file.

**Table 3: Table of All Original Media File for Chef Rotini Site**

### 1.6 STYLE

rotini.css

Style sheet for all browsers over 4.x. However, the best view is IE5.x to see the customized scrollbar. The style sheet is linked to all HTML documents to control the appearance dynamically by changing the CSS document.

## 1.7 CASCADING STYLE SHEET REFERENCE-ROTINI.CSS

This site uses CSS to control text leading, font type, font color, scrollbar color, text links' color, and so on.

```
body {
    margin : 0;
    font-family: "Arial", "Helvetica", "sans-serif";
    font-size: 11px;
    color: 413523;
    background-color: eeeedd;
    left: 0px;
    top: 0px;
    right: 0px;
    bottom: 0px;
    scrollbar-base-color: #d6d6ad;
    scrollbar-Highlight-Color: #eeeedd;
    scrollbar-arrow-color: #990000;
    scrollbar-DarkShadow-Color: #993333;
}
blockquote {
    font-size: 13px;
    word-spacing: 2px;
}
a:link {
    color: #303045;
    text-decoration: none;
    font-size: 12px;
}
a:visited {
    color: #000000;
    text-decoration: none;
}
a:hover {
    color: #CC9900;
    text-decoration: none;
}
a:active {
    color: #000033;
    text-decoration: none;
}
td {
    font-size: 12px;
}
.formTitle {
    font-weight: bold;
    color: #3F3F3F;
```

```
        letter-spacing: 2px;
    }

    .footer {
        color: #FFFFFF;
    }
    input {
        background-color: cdcdbb;
    }
    textarea {
        background-color: #cdcdbb;
    }
    ol {
        word-spacing: 2px;
        display: inline;}

```

## 1.8 HTML DATA

### 1.8.1 TABLE STRUCTURE

This site keeps the same table structure through the entire site. Every page has two independent tables; one is for the banner and global navigation. The other is for the main content, text links, and copyright information. The second table structure differs by how many rows the embedded table has. The reason why the logo banner has an independent table is due to the possibility of having a larger navigation bar in the future. Even though the site is expandable and the global navigation can be added to, it can easily be updated without worrying about messing up the layout.

Please review Figure 1 on next page.

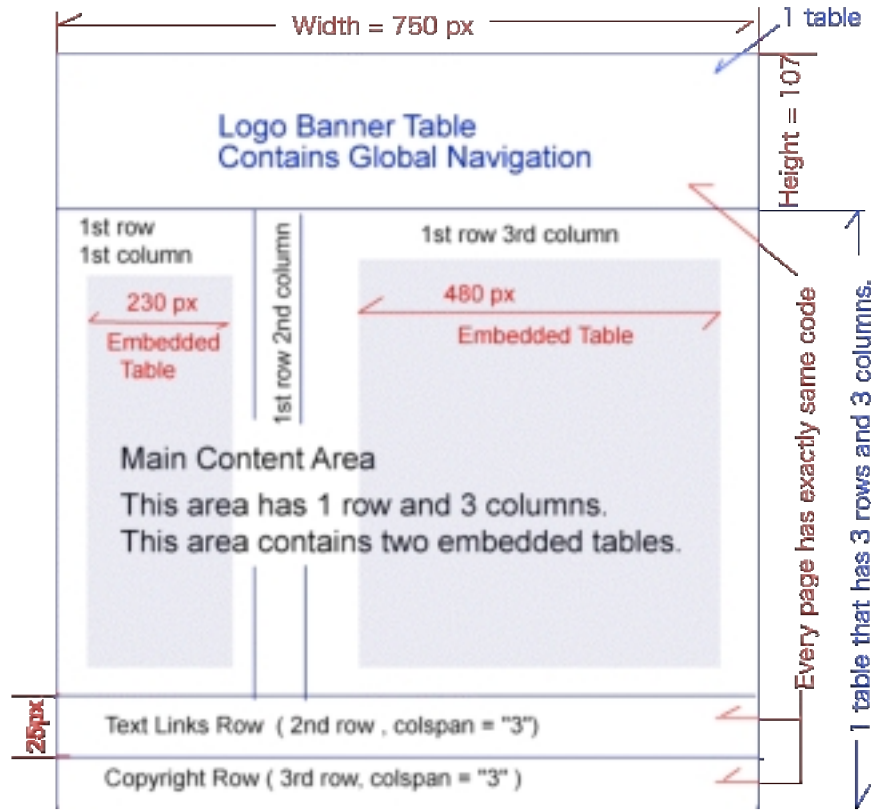


Figure 1: Visual Table Structure for Chef Rotini Site

### 1.8.2 LOGO BANNER TABLE

All pages have the same logo banner table structure. The table for the logo banner is one table that contains two embedded tables in second row. The dimension of the table is 750 by 108.

Logo Image Width = "310" Height = "87"	Image Width = "110" Height = "87"	Image Width = "330" Height = "87"			
Image Width = "200" Height = "21"	Global Nav. Home (image tag) Width = "110" Height = "21"	Global Nav Bio (image tag) Width = "110" Height = "21"	Global Nav. Biography (image tag) width = "110" Height = "21"	Global Nav. Video Clip (Image tag) width = "110" height = "21"	Global Nav. Contact (Image tag) width = "110" height = "21"

Table 4: Details of Logo Banner Table for Chef Rotini Site

```
<table border="0" cellpadding="0" cellspacing="0" width="750">
<tr>
    <td></td>
    <td></td>
    <td></td>
</tr>

<tr>
    <td><table border="0" cellpadding="0" cellspacing="0" width="310">
<tr>
    <td></td>
    <td></td>
</tr>
</table></td>
    <td><a href="bio.html" onMouseOut="document.bio.src='images/bio.gif'"
onMouseOver="document.bio.src='images/bio_f2.gif'"></a></td>
    <td><table border="0" cellpadding="0" cellspacing="0" width="330">
<tr>
    <td><a href="recipe.html" onMouseOut="document.recipe.src='images/recipe.gif'"
onMouseOver="document.recipe.src='images/recipe_f2.gif'"></a></td>
    <td><a href="video.html" onMouseOut="document.video.src='images/video.gif'"
onMouseOver="document.video.src='images/video_f2.gif'"></a></td>
    <td><a href="contact.html"
onMouseOut="document.contact.src='images/contact.gif'"
onMouseOver="document.contact.src='images/contact_f2.gif'"></a></td>
</tr>
</table></td>
</tr>
</table>
```

1.8.3 MAIN CONTENT AREA

Width = "750" Height = "34", Colspan = "3" Title Image			
	Vertical Line Image Width = "7" Height = "100%"		
Image Width = "209" Height = "205"		Image Width = "150" Height = "171"	Text
Horizontal Line Image Height = "7"		Colspan = "2" Width = "480" Height = "7"	
Sub Title Image + Text		Image Width = "150" Height = "171"	Text
Horizontal Line Image Height = "7"		Colspan = "2" Width = "480" Height = "7"	
Space		Image Width = "150" Height = "171"	Text
		Colspan = "2" Space	

Table 5: Details of Main Content Area Table Structure for Chef Rotini Site

```
<td width="250" valign="top">
<!-- @ @ @ @ @ @ @ Main Content Left Embedded Table @ @ @ @ @ @ @ -->
<table width="230" border="0" cellspacing="0" cellpadding="10">
<tr>
<td align="center"></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td><p><a ref="contact.html"
onMouseOver="document.contacttag.src='images/sub_contact1.gif'"
onMouseOut="document.contacttag.src='images/sub_contact2.gif'"></a></p>

<p>Please let us know your opinion on Contact Page. You
can also ask a recipe or questions.</p>
<div align="right">
<a href="contact.html">>> contact</a></div></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>&nbsp;</td>
</tr>
</table></td>
```

```
<!-- @ @ @ @ @ @ @ Right Main Content Area Nested Table @ @ @ @ @ @ @ -->
```

```
<td valign="top">
<table width="480" border="0" cellspacing="0" cellpadding="3">
<tr>
<td width="190" align="center" valign="top"> </td>
<td valign="top"><a href="bio.html"
onMouseOver="document.biotag.src='images/sub_bio1.gif'"
onMouseOut="document.biotag.src='images/sub_bio2.gif'"></a>
<p>Carol Rotini is the author of the best-selling &quot;Pasta on a
Budget&quot; and many other books on Italian cooking. </p>
<p>In addition to her popular syndicated television show, &quot;Cooking
with Carol&quot; she has a cooking school in her own home in the
beautiful High Spot section of San Francisco.</p>
```

```
<p>She shows you how to cook authentic Italian, her fascinating commentary
gives you an insider's view of Italian life, interwoven with snippets
of Italian history as it interlocks with the story of each dish.</p>
<div align="right"><a href="bio.html">>> details</a></div></td>
</tr>
<tr>
<td colspan="2" align="center"></td>
</tr>
<tr>
<td align="center" valign="top"></td>
<td valign="top"><a href="recipe.html"
onMouseOver="document.recipetag.src='images/sub_recipe1.gif'"
onMouseOut="document.recipetag.src='images/sub_recipe2.gif'"></a>
<p>Have an idea for tonight dinner? Here you can find a good tip for
delicious spaghetti!</p>

<div align="right"><a href="recipe.html">>> details</a></div></td>
</tr>
<tr>
<td colspan="2" align="center"></td>
</tr>
<tr>
<td align="center" valign="top"></td>
<td valign="top"><p><a href="video.html"
onMouseOver="document.videotag.src='images/sub_video1.gif'"
onMouseOut="document.videotag.src='images/sub_video2.gif'"></a></p>
<p>Here are step-by-step instructions how to make spaghetti. Now QuickTime
and Real Audio formats are available.</p>

<div align="right"><a href="video.html">>> details</a></div>
</td>
</tr>
<tr>
<td colspan="2" align="center"><br>&nbsp;<br>&nbsp;</td>
</tr>
</table></td>

<!-- @ @ @ @ @ @ @ Right Main Content Area Nested Table @ @ @ @ @ @ @ -->

</tr>
```

#### 1.8.4 TEXT LINKS ROW

Colspan = "3", Width = "750", Height = "25" Text Links
---

**Table 6: Details of Text Links Table Structure for Chef Rotini Site**

```
<tr>  
<td bgcolor="#a82728" align="center" colspan="3" class="footer"  
height="25">Home&nbsp;&nbsp;&nbsp;|  
&nbsp;&nbsp;&nbsp;<a href="bio.html">Biography</a>&nbsp;&nbsp;&nbsp;| &nbsp;&nbsp;&nbsp;<a  
href="recepte.html">Recipe</a>&nbsp;&nbsp;&nbsp;  
| &nbsp;&nbsp;&nbsp;<a href="video.html">Video Clip</a>&nbsp;&nbsp;&nbsp;| &nbsp;&nbsp;&nbsp;<a  
href="contact.html">Contact</a>  
</td></tr>
```

#### 1.8.5 COPYRIGHT ROW

Colspan = "3", Width = "750", Height = "25" Copyright Disclaimer
---

**Table 7: Details of Copyright Table Structure for Chef Rotini Site**

```
<tr>  
<td colspan="3" align="center"><br> This web site was created by students for educational  
purposes at The Art Institute of Atlanta and is in no way intended for commercial gain or as a  
source of public information.<br>  
all rights reserved.</td></tr>  
</table>
```