

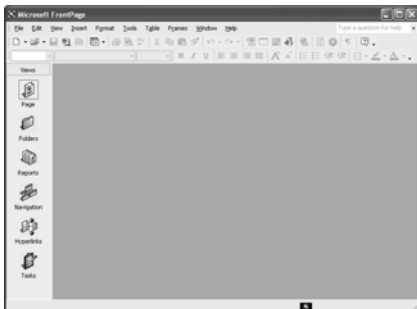
WEB PAGE DESIGN

Front Page

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Microsoft Front Page

- visual HTML editor
- WYSIWYG (What You See Is What You Get) approach



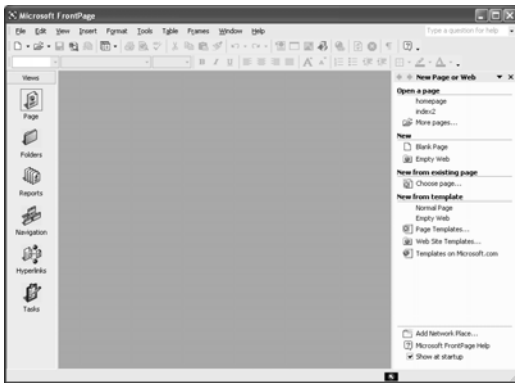
Twelve steps to create a web page

- Step 1: New File
- Step 2: Save Page
- Step 3: Page Properties
- Step 4: Main Table
- Step 5: Table Properties
- Step 6: Entering Text
- Step 7: Inserting Images
- Step 8: Hyperlinks
- Step 9: HTML
- Step 10: Page Check
- Step 11: Page Upload
- Step 12: Web Upgrade

Step 1: New File

- **File-New-Page or Web**
- **choose Blank Page**
- **new empty HTML page is created**

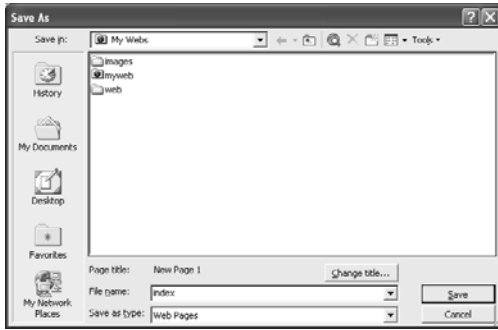
Step 1: New File



Step 2: Save Page

- **create directory "Web" on your hard disk**
- **File-Save As...**
- **name your page index.htm - this way the page will be displayed each time someone asks for your URL**
- **create a separate directory "images" for your images so it won't get crowded in the main directory**

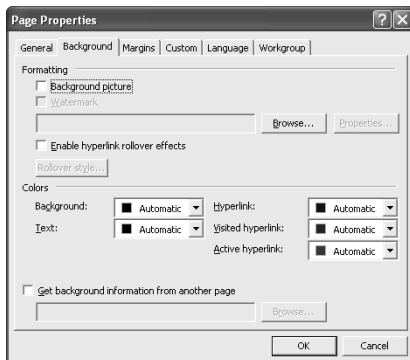
Step 2: Save Page



Step 3: Page Properties

- **File-Properties...**
- **add title of the page**
- **choose background color or background picture**
- **define color of hyperlinks**
- **choose HTML encoding**

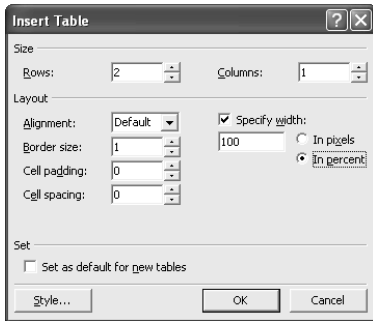
Step 3: Page Properties



Step 4: Main Table

- base of this design will be two rows table
 - first row will contain links
 - second row will contain text
- Table-Insert-Table...
 - Rows:2
 - Columns:1
- specify width to 100% or 750pixels (usual size of web page is 800X600pixels)

Step 4: Main Table



Step 5: Table Properties

- Table-Table Properties-Table
- Alignment: Center – table will be placed centrally
- adjust Borders color or Background of the table

Step 5: Table Properties



Step 6: Entering Text

- text will be entered in the second row
- from the Formatting bar it is possible to change text properties like it is done in the regular text editor
 - font type
 - font size
 - font color
 - text alignment etc.
- Shift+Enter is a new line
- add some text

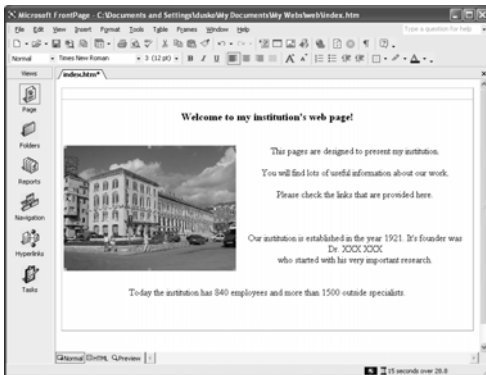
Step 6: Entering Text



Step 7: Inserting Images

- **Insert-Picture-From File**
- **find the image you want to insert**
- **Picture properties are displayed with double-click on the image**
- **possible to adjust**
 - **Layout**
 - **Size**
 - **Source**
 - **Picture as Hyperlink etc.**

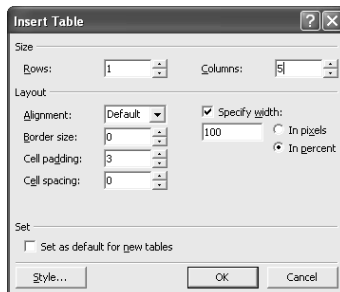
Step 7: Inserting Images



Step 8: Hyperlinks

- **Hyperlinks will be placed in the first row of the table**

- **Table-Insert-Table**
 - **Rows: 1**
 - **Columns: 5**
 - **Border size: 0**
 - **Cell padding: 3**
 - **Cell spacing: 0**



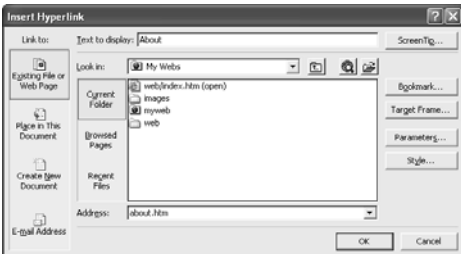
Step 8: Hyperlinks

- change properties of each cell under **Cell Properties**



Step 8: Hyperlinks

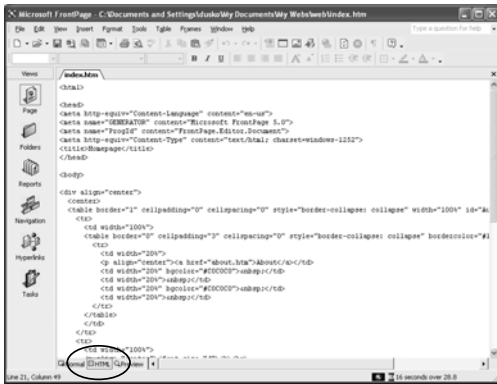
- **Insert-Hyperlink...**
- input link text and address where you will be taken by clicking on that link



Step 9: HTML

- press **HTML Layout** to see HTML code that page is built from
- check the structure of the code
- it will help you to learn elements of HTML and better understand its characteristics

Step 9: HTML

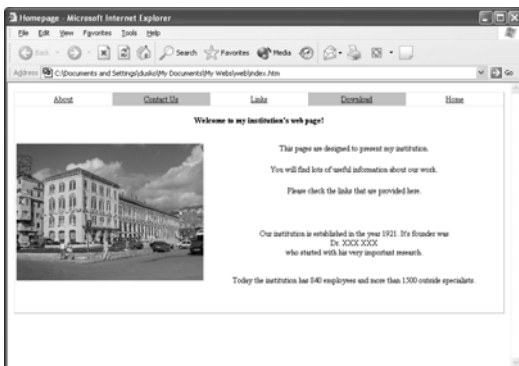


```
<html>
<head>
<meta http-equiv="Content-Language" content="en-us">
<meta name="GENERATOR" content="Microsoft FrontPage 5.0">
<meta name="PageID" content="FrontPage.Editor.Document">
<meta http-equiv="Content-Type" content="text/html; charset=windows-1252">
<title>HomePage</title>
</head>
<body>
<div align="center">
<table border="1" cellpadding="0" cellspacing="0" style="border-collapse: collapse; width:100% height:100%">
<tr>
<td colspan="2" style="border-collapse: collapse; border: none; text-align: center; padding: 5px">
<div align="center">
<h1 align="center">About</h1>
</div>
</td>
</tr>
<tr>
<td colspan="2" style="border-collapse: collapse; border: none; text-align: center; padding: 5px">
<div align="center">
<h2 align="center">About</h2>
</div>
</td>
</tr>
<tr>
<td colspan="2" style="border-collapse: collapse; border: none; text-align: center; padding: 5px">
<div align="center">
<h3 align="center">About</h3>
</div>
</td>
</tr>
</table>
</div>
</body>
</html>
```

Step 10: Page Check

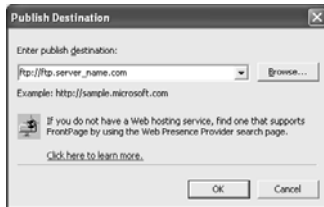
- before page upload on the server check the page layout in web browser
- File-Preview in Browser...
- make the final adjustments if some elements do not look the same

Step 10: Page Check



Step 11: Page Upload

- **File-Publish Web**
- **enter the name of your web server**
- **upload your web**



Step 11: Page Upload

Free servers

Name	URL	MB
BatCave	http://www.batcave.net	100
Brinkster	http://www.brinkster.com	30
FreeHomePages	http://www.freehomepages.com	50
TopCities	http://www.topcities.com	150
ZeroCatch	http://www.0catch.com	100

Step 12: Web Upgrade

- **many tools available to improve your web pages**

Visual HTML editors

MS Front Page (<http://www.microsoft.com/frontpage>)
Dreamweaver MX (<http://www.macromedia.com>)

Textual HTML editors

Homesite 5 (<http://www.macromedia.com>)
CoffeCup 9.2 (<http://www.coffecup.com>)
EditPlus 2.11 (<http://www.editplus.com>)

Animation

Macromedia Flash MX (<http://www.macromedia.com>)
Ulead GIF Animator 5 (<http://www.ulead.com/ga>)

Image editing

Paint Shop Pro 7.04 (<http://www.jasc.com>)
MS Photo Editor

FTP client

WS FTP Pro 7.5 (<http://www.ipswitch.com>)
