

Be sure to check out our new [Blogs](#) and discover all the new Free Training!



Newsletter for [EducationOnlineForComputers.com](#) Computer Software Education, Training & Tutorial Resources

***** ISSUE #44 - December, 2007 *****

[EducationOnlineForComputers.com](#)

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and associates who might be interested!

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1) Editor's Greeting:

Hello everyone, and welcome to our new subscribers!

Here is our December 2007 issue (#44) of our Free monthly Newsletter for EducationOnlineForComputers.com, giving you the most current Free online Microsoft Office and Web Development Software Training and Tutorial Resources that we have recently discovered and researched. This newsletter is free to anyone subscribing ([instructions](#) at bottom, no username/password is needed). To access our member site, however, you do need a user name and password - registering as a member of EducationOnlineForComputers.com costs only \$14 for two months, for more information please see [Become a Member of EducationOnlineForComputers.com](#).

My desire is that these free resources will help you with your computer education and training and will help you advance your career. Our main mission is the training of those less fortunate who are seeking to become computer literate, from a user's perspective.

By means of this email newsletter, you have knowledge of and access to these sites before our web site visitors do. The best of these resources will be added to our Member Training pages and the remainder to our Free Training pages.

*** Current Issue ***

In this issue we are featuring a total of 76 Computer Software Application training, learning and tutorial web sites, with a total of 42 tutorial courses linked. It features many Free Microsoft Office, Flash, Photoshop, Dreamweaver, and Web Development training tutorials for your learning profit and enjoyment.

Please take a look at and bookmark our [Blogs](#), these will be updated daily and weekly with [New Free Training and Tutorial Resources](#), as I discover and evaluate them:

[EducationOnlineForComputers.com Blogs:](#)

- [Free Microsoft Office Training](#)
- [Free Web Development Training](#)
- [Free Adobe & Macromedia Training](#)

[Intelligentedu.com Blogs:](#)

- [Free Technical Computer Training](#)
- [Free Computer Books & Ebooks](#)

To get your **Free MS Office and Web Development Software Training updates via RSS**, please copy (right click and copy shortcut or link location) and paste these urls into your RSS reader:

[Free_Microsoft_Office_Training_Tutorial_Resources_rss2.xml](#)

[Free_Training_Photoshop_Flash_Dreamweaver_FrontPage_Adobe_Macromedia_rss2.xml](#)

[Free_Web_Development_Training_Tutorial_Resources_rss2.xml](#)

Please visit our **New Free Training and Tutorial Search Engine, [Edcomp.com](#)** - We have deployed a new website at [www.edcomp.com](#) that is a search engine with a large database of over 150,000 free IT education and training web resources, with another 70,000 free resources reserved exclusively for paid members. If you're an educationonlineforcomputers.com member, go to <http://www.edcomp.com/members/> to access the special members' page for searching 220,000 free training web resources.

For your convenience, this newsletter is also available to subscribers in HTML format at this special url:

http://www.educationonlineforcomputers.com/current_news.html

If you are looking for free technical or programming training, please visit our sister site:

<http://www.intelligentedu.com>.

Also, please check out our new free computer training search site at [www.edcomp.com](#).

I wish you the best with your computer studies and learning.

Warm Regards,

Scott Turton Newsletter and Web Site Editor

scott_turton@EducationOnlineForComputers.com

<http://www.EducationOnlineForComputers.com>

"Learn New Skills and Increase Your Earning Power - With Free Online Computer Training!"

***** [Become a Member of EducationOnlineForComputers.com](http://www.EducationOnlineForComputers.com) *****

Our Members' Site contains the web's best Microsoft Office and other software training resources and tutorials. This content is individually linked and presented in a way to expedite and facilitate your computer learning experience. We have done all the web research and presentation work for you so you can concentrate solely on your computer training. For short [FAQ Answers](#), please see the end of this newsletter.

The total price to join as a member is only \$14 total for 2 months, \$24 for 4 months, \$32 for 6 months, or \$56 for a whole year. The funds generated will assist us to help all those seeking computer education and application end-user training. [Here's the link](#) to see what's available on our member's site and to sign up.

[EdComp.com:](http://www.edcomp.com)

<http://www.edcomp.com/>

This is our new free computer and IT education and training search engine housing over 140,000 free training internet resources! Just type in a topic you're looking for and get tons of great web resources instantly. These search results are much better than the big search engines, like google. You can also check out our predefined search results page giving you tons of free training resources: <http://www.edcomp.com/predefined.htm>.

--> Here is Your Reward for Subscribing to this Newsletter <--

*** [Get Your Free Microsoft Office Forms and Templates](#) ***

[Click here](#) for tons of Free Office Forms and Templates

2) The Best New Free Microsoft Office Training & Tutorial Sites:

This section of our newsletter contains the best new Free Microsoft Office training and tutorial sites that we have found and researched in the last few weeks.

[TrainingByEmail](#)

Visit [TrainingByEmail](#) to receive **Free Training for Word, Excel, Outlook, C#, ASP.Net, and SQL** via your email every week! We will send out a new training in the topic of your choosing every week. You can then save this, print it out, or delete it all at your convenience. And you can't beat the price, FREE!

[5 Free Office Quick Reference Guides](#)

Here are 5 Free Office Quick Reference Guides for these Microsoft Office 2003 applications: Word 2003, Excel 2003, Outlook 2003, PowerPoint 2003, and Access 2003. These pdf format reference cards are each 2 pages in length and cover the most important features of each of these Office applications.

[Word 2003 Quick Reference Guide](#)

- The Word 2003 Screen
- Shortcuts: General, Navigation, Editing, Formatting
- Standard Toolbar
- Formatting Toolbar
- Tables and Borders Toolbar

- Drawing Toolbar
- Mail Merge

Excel 2003 Quick Reference Guide

- The Excel 2003 Screen
- Keyboard Shortcuts: General, Navigation, Editing
- Standard Toolbar
- Editing
- Formulas and Functions
- Charts
- Formatting Toolbar
- Workbook Management

Outlook 2003 Quick Reference Guide

- The Outlook 2003 Screen
- Keyboard Shortcuts: General, E-Mail, Create New
- Messages: Basic Tasks
- Standard Toolbar
- Messages: Other Tasks
- Contacts
- General Outlook Functions
- Calendar
- Tasks

PowerPoint 2003 Quick Reference Guide

- The PowerPoint 2003 Screen
- Keyboard Shortcuts: General, Navigation, Slide Show Delivery, Editing
- Standard Toolbar
- Formatting Toolbar
- Delivery, Transitions, and Animation
- Views
- Outline and Slide Tabs
- Drawing and Graphics

Access 2003 Quick Reference Guide

- Standard Toolbar
- Database Objects
- Keyboard Shortcuts: General, Navigation, Editing
- The Datasheet Toolbar
- The Navigation Bar
- Form and Reports

- [Creating and Designing Tables](#)
 - [Data Types](#)
 - [Queries: The Query Design Window](#)
-

[17 Word Tutorials and How-Tos](#)

Here are 17 Word Tutorials and How-Tos, from the [C·R·E·A·T·E for Mississippi](#) project, which will teach you how to use Word more effectively. This project hosts [64 Microsoft Office Tutorials and How-to Training Documents](#). These Word tutorials and how-tos are in pdf format.

Common Keystrokes in Microsoft Word [view](#)

Word 2000/XP: Disabling Word's Personalized Toolbars and Menus [view](#)

Word 2000/XP: Headers and Footers [view](#)

Word 2000/XP: Pasting Items from the World Wide Web [view](#)

Word 2000: Learning to Mail Merge [view](#)

Word XP: Compressing Pictures in a Document [view](#)

Word XP: Creating a Quiz Using Outlines [view](#)

Word XP: Enhancing Clip Art and Digital Images [view](#)

Word XP: Getting to Know Word's Toolbars [view](#)

Word XP: Learning to E-mail Merge [view](#)

Word XP: Numbering [view](#)

Word: Creating a Tri-fold Brochure Using Microsoft Word [view](#)

Word: Creating an Award Certificate [view](#)

Word: How to Edit a Word Processing Document [view](#)

Word: How to Format a Word Processing Document [view](#)

Word: Inserting a Digital Image into Microsoft Word [view](#)

Word: Opening and Saving Files in Microsoft Word [view](#)

Word: Using Microsoft Word to Create a Two-Column Newsletter:

- [Text for Articles](#)
 - [Sample Newsletter](#)
 - [View Newsletter tutorial](#)
-

[Word 2000-XP Tutorials from Bytesizeoffice.co.uk](#)

Bytesizeoffice.co.uk offers many Microsoft Office tutorials. Why pay hundreds of dollars on a course when you can learn both basics and advanced features of Word, PowerPoint, FrontPage, Publisher, Excel, and Access for free. All Office tutorials on this site are free and take about 10-15 minutes to complete. Here are their [Word 2000/XP Tutorials](#) that will teach you many important features of using Word to its fullest extent.

[Create Tables in Word](#) (pdf)

[Add Macros in Word](#) (pdf)

[Word Charts](#) (pdf)

[Work with Paragraphs in Word](#)

[Word Graphics](#) (pdf)

[Long documents in Word](#)

[Mail Merge](#)

[Excel 2000-XP Tutorials from Bytesizeoffice.co.uk](#)

Here are Bytesizeoffice's [Excel 2000/XP Tutorials](#) which will show you how to perform many spreadsheet related tasks and use Excel's functionality more efficiently. All Office tutorials on this site are free and take about 10-15 minutes to complete.

[Simple Excel Calculations](#) (pdf)

- Look at Spreadsheet Solutions
- Delete Sheets
- Rename Sheets
- Learn about the order of Preference
- Add Data
- Formulas
- Copy Cell Formatting
- Format Table Design

[ECDL Excel Course Modules 1 - 7 \(pdf\)](#)

- Explore the Workspace
 - Getting Familiar with the Workspace
 - Using Number Formats
 - Re-sizing Rows and Columns
 - Using Help Functions
 - More on Worksheets
 - Apply Formats
 - Save your work
-

[4 Access Tutorials](#)

Here are the 4 Access Tutorials from the [C·R·E·A·T·E for Mississippi](#) project. These are each 22 pages and show you how to use Access to create Table, Queries, Forms, and Reports. They also teach you how to use filters, sort records, and export an Access report to Word. These Access tutorials are in pdf format.

Access 2000/XP: Getting to Know Microsoft Access 2000/XP (Language Arts) [view](#)

Access 2000/XP: Getting to Know Microsoft Access 2000/XP (Math) [view](#)

Access 2000/XP: Getting to Know Microsoft Access 2000/XP (Science) [view](#)

Access 2000/XP: Getting to Know Microsoft Access 2000/XP (Social Studies) [view](#)

[20 PowerPoint Tutorials and How Tos](#)

Here are 20 PowerPoint Tutorials and How-Tos, from the [C·R·E·A·T·E for Mississippi](#) project, which demonstrate and show you how to use many important features of PowerPoint. These PowerPoint tutorials and how-tos are in pdf format.

PowerPoint 2000/XP: Embedding Sounds in PowerPoint 2000/XP [view](#)

PowerPoint 2000: Creating a Photo Album in PowerPoint 2000 [view](#)

PowerPoint 97: Basic Steps [view](#)

PowerPoint XP: Basic Steps [view](#)

PowerPoint XP: Creating a Photo Album in PowerPoint XP [view](#)

PowerPoint XP: Microsoft PowerPoint XP Directions [view](#)
PowerPoint XP: Outline View [view](#)
PowerPoint XP: Shortcuts [view](#)
PowerPoint XP: Timing Your Presentations [view](#)
PowerPoint: An Example of a Rubric for PowerPoint Presentations [view](#)
PowerPoint: Class Handouts [view](#)
PowerPoint: Classroom Handout Example [view](#)
PowerPoint: Color in Presentations [view](#)
PowerPoint: Creating Flashcards [view](#)
PowerPoint: Design Considerations [view](#)
PowerPoint: Inserting Movies into Presentations [view](#)
PowerPoint: Matching Background Color and Clip Art in PowerPoint [view](#)
PowerPoint: Rough Draft Form [view](#)
PowerPoint: Tips [view](#)
PowerPoint: Using Handouts and Notes [view](#)

[10 General Office Tutorials](#)

These are C·R·E·A·T·E for Mississippi's 10 general [Microsoft Office Tutorials and How-Tos](#). These teach several important Office features that you can use to be more effective with using the Office applications. These Office tutorials and how-tos are in pdf format.

10 General Office Tutorials:

Office: Inserting Clip Art Objects into an Office Document [view](#)
Office: Microsoft Office Template Gallery [view](#)
Office 2000/XP: Changing Text Sizes in Help [view](#)
Office 2000: Getting to Know Microsoft Office 2000 [view](#)
Office XP: Being Smart with Smart Tags [view](#)
Office XP: Creating a Food Pyramid Diagram [view](#)
Office XP: Customizing Your Menu and Toolbars [view](#)
Office XP: Using Office XP's Accessibility Features [view](#)
Office XP: Using Optical Character Recognition (OCR) [view](#)
Office XP: Utilizing OLE in Office XP:

- [OLE Word File](#)
- [OLE PowerPoint file](#)
- [OLE Excel File](#)
- [view](#)

3) The Best New Free Training Sites for Flash, Photoshop, Dreamweaver, FrontPage, and other Adobe and Macromedia Applications

[34 eBooks and Tutorials for Flash, Photoshop, Web Development](#)

Here are [34 eBooks and Tutorials](#) for learning how to use the following software applications: Photoshop, Flash, 3d Max Studio, Illustrator, Director, Shockwave, Gimp, and Paint Shop. The following Web development languages and topics are also covered by these: design patterns, VRML, web graphics, Javascript, and Perl.

Software and Topics covered by these eBooks:

Photoshop
Flash
3d Max Studio
Adobe Illustrator 8
Adobe Illustrator
Macromedia Director 7
Shockwave
Gimp
Paint Shop
Design Patterns
Web Site Design
3D Graphics and VRML
Activex and Vbsscript
Web Graphics
Art Tutorials
Web Development with Javascript
Web Development with Perl 5

[114 Flash Tutorials from toxiclab.org](#)

Here are [114 excellent, step-by-step Flash Tutorials](#) from toxiclab.org. These are nicely illustrated and teach you many features of Flash and how to become more adept with using Flash's tools. I have linked here the first 40 tutorials on pages 1 through 5. Here are all of their Flash tutorial pages: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [12](#) [13](#) [14](#) [15](#)

First 40 Flash Tutorials from toxiclab.org:



[Duplicate object using the action script code](#)

In this Flash tutorial, you will see how to duplicate any object using the action script code. Let's go!



[Cool text animation](#)

This lesson will show You how to create very practical text animation using some special flash tips and tricks. You don't have to use action script code to make this lesson.



[Random animation](#)

In this tuts, you have a chance to learn how to create random animation in flash using some objects and action script code.



[Sky bluish preloader](#)

This detailed tutorial will show you how to create bluish preloader like sky using the action script code. You will also learn how to use mask option in flash, how to create percent for preloader.



[Winking photo effect](#)

Using this tutorial, You will see how to create winking photo effect using the alpha and some special flash tricks. You can use this effect for any photo animation, flash header...



[Photo listing by effect](#)

See this tutorial and learn how to create photo listing using some special flash effects and tricks. You don't have to use action script code to make this tutorial.



[Detailed phone presentation](#)

This lesson will show you how to create Detailed phone animation using the fade in and fade out flash technics.



[Very advanced photo menu](#)

In this detailed lesson I will show you how to create very advanced and modern photo menu which you can use for any web site.



[Simple text animation](#)

Using this lesson, You will see how to create simple, but in the same time very modern text animation which you can use for any flash header, presentation, animation...



[Picture Animation](#)

In this easy, detailed lesson, you will see how to create on a simple way picture animation using the Brush Tool and mask.



[Cutting text effect](#)

This tutorial will show you how to create cool and practical text effect using the mask. You don't have to use action script code to make this tutorial.



[3D title in flash](#)

Using this tutorial, you have a chance to learn how to make 3D title in flash using some special flash tips and tricks. You can use this tutorial when you have to create some 3D logo, text in flash.



[Attractive contour animation](#)

See how to create contour animation in flash using the mask and some special flash tricks. You can apply this animation on any objects, and you can use it for some header animation, banner...



[Vanishing text effect](#)

In this lesson, you will see how to create vanishing text effect. You don't have to use action script code to make this lesson.



[Image presentation in flash](#)

This tutorial will show you how to create a little image presentation in flash. You can use this example whenever you want to present something.



[Little sunshine animation](#)

See how to create little sunshine animation in flash using a special picture and flash filters.



[Vertical text effect](#)

Using this tutorial, you will see how to create on a simple way in few steps vertical text effect. To create this lesson you don't have to use action script code.



[Movie Clip controlling using the action script](#)

In this lesson you will learn how to control movie clip. You will also learn how to use if, else, else if and switch/case command.



[Applying and changing blur effect on two pictures](#)

Learn how to apply and after that how to change blur effect on two pictures. One picture will be blurred, and another one will not. After that, the situation will be changed.



[Picture rotation by action script](#)

In this little tutorial, you will see how to rotate image using the action script code. You can apply this code on any object, movie... in flash.



[Circular picture appearance by mask](#)

Using this lesson, you will see how to create a picture appearance using the mask and circle. This is so practical effect and you can use it for any appearance animation.



[Fashion flash menu](#)

This tutorial will teach you how to create advanced and modern fashion flash menu using the pictures. You can use this menu for any fashion site.



[Bouncing text effect](#)

This lesson will show you how to create bouncing text effect. This text effect I will be use for some phone advertising. To create this lesson, you don't have to use Action Script code.



[Zoom city effect](#)

Learn how to zoom any image using some special flash tricks. For this example we will use image of city, but you can apply this really cool and practical effect on any image.



[Appearance picture animation](#)

In this tutorial, you will learn how to create appearance picture animation using the shape transformation and mask.



[Attractive preloader by picture](#)

See this lesson and learn how to create attractive preloader using the picture and action script.



[Titration text effect](#)

Using this tutorial, you will see how to create a text that is titration, using some special flash tips and tricks. You don't have to use action script code to create this tutorial.



[Eyeglasses shine effect](#)

In this lesson, you will see how to apply shine effect on eyeglasses on the picture using the color mixer panel and mask. You don't have to use action script code to make this tutorial.



[Boom picture listing](#)

This tutorial will show you how to create on a simple way and few steps very practical and useful picture listing, which you can use it for any presentation, flash banner...



[Coloring Up and Down menu](#)

Learn this tutorial and see how to create collapsible flash menu. To create this tutorial you have to use Action Script. You will also learn, how to design a menu and how to animate it. Let's go!



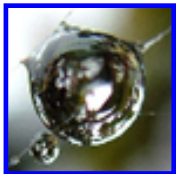
[Smudge stick picture appearance in flash](#)

See this step by step tutorial and learn how to create smudge stick picture appearance in flash using Photoshop a little.



[Pop-up panel in flash](#)

See this tutorial and learn how to create a pop-up panel using the action script and two buttons.



[Practical photography demonstration](#)

In this easy lesson, you will see how to create Practical photography demonstration using a some specila tricks in Adobe Flash. For this lesson you don't have to use Action Script.



[Boat animation](#)

Create a boat animation in flash 8 on a simple way in few steps, with no Action Script. You will also learn, how to convert a bitmap image into a Movie Clip Symbol and more.



[Shiny text effect](#)

In this detailed tutorial made for Flash 8, I will show you how to create shiny text effect. You will also learn how to use Color mixer panel, how to convert any shape into a Graphic Symbol and more.



[Yellow rectangular preloader](#)

Read this tutorial and see how to create yellow rectangular preloader in flash 8. To create this tutorial you will also learn how to use Action Script code and apply it on the preloader.



[Tracing effect](#)

See how to transform bitmap picture into a trace picture using the shape effect and Trace Bitmap options. You will also learn how to brake apart a picture and more.



[Red flash sound menu](#)

This step-by-step tutorial explains how to create advanced red flash sound menu in flash 8 using the Action Script. This sound menu is very attractive and you can use it for any web sites.



[Image slide show with sound](#)

Well, in this tutorial you will learn how to create top picture effect with sound in flash 8. which you can use for any picture gallery, header..., with very little scripting.



[Rain animation](#)

This tutorial will teach you how to create a rain animation in flash 8 with no Action Script. You will also learn how to create a ellipse, how to use Line Tool (N) and more...

[Photoshop Tutorials from onlinephotoshop.lakcas.com](#)

Here are Photoshop Tutorials from onlinephotoshop.lakcas.com, where you can review and check out easy [Photoshop Tutorials](#) to learn how to use many features and tools of Photoshop. These will teach you how to modify photos and images, use several Photoshop Tools, use

Filters, learn how to do animation using Photoshop, how to design banners and animated banners, and more. Also, here are several more Photoshop video tutorials on this site, teaching [Photoshop Effects](#).

[Photoshop Pictures](#)

Learn How to Modify Images use several of Photoshop's Tools.

[Photoshop Patterns Tutorial](#)

Explains How to Create Patterns using Photoshop.

[Photoshop Layers Tutorial](#)

Explains how to use layers with Photoshop.

[Photoshop Filters](#)

Check out some edited images created by filter effects in Photoshop, and learn how to do it.

[Photoshp Video Tutorial](#)

Photoshop animation tutorial and tips to help you understand animation quickly.

[Brush Animation Tutorial](#)

Learn how to create various types of effects using the Brush tool available in Photoshop.

[Banner Design Tutorial](#)

How to design a banner with Photoshop.

[Animated Banner Tutorial](#)

A banner animation design tutorial using Photoshop.

[Photoshop Pen Tool Tutorial](#)

Tutorial describing how to use pen tool in Photoshop.

[Tutorial on Liquefying Images](#)

How to liquefying images using Photoshop.

[Lightening Effects on Images](#)

In this tutorial you will learn how to give different types of lightening effects using Photoshop.

[Eye Blinking Tutorial](#)

This photo effect is accomplished by using Photoshop's smudge tool.

[Heart Beat Animation Tutorial](#)

Done only by increasing and decreasing the size of the image.

[Working With Photoshop](#)

Overview of Photoshop's Tool

[Illustrator CS2 Tutorial](#)

Here is an excellent [Adobe Illustrator CS2 Tutorial](#) for Illustrator beginners, from the Univeristy of Texas.

Adobe Illustrator is a vector-based imaging program. Unlike PhotoShop, which deals in pixels (raster images), Illustrator works with lines and algorithms to create various shapes. It functions by generating curved paths connected by modifiable anchor points. These anchors, with their handles, are editable. You can move, resize, or change the color of the tire without losing the quality of the graphic. A vector graphic is resolution-independent -- that is, it can be scaled to any size and printed on any output device at any resolution without losing its detail or clarity. As a result, vector graphics are the best choice for type (especially small type) and bold graphics that must retain crisp lines when scaled to various sizes -- for example, logos.

[Interface Overview](#)

[Understanding Paths and Anchor Points](#)

[Creating Curved Paths](#)

[Making Text Around the Picture](#)

[Additional Resources](#)

[Evaluate this tutorial](#)

[PDF Handout](#)

[Fireworks MX Tutorial](#)

The San Antonio Independent School District provides this well written [Fireworks MX Tutorial](#) that covers and teaches many features of Fireworks that will help you become better with using this graphics editor application. This tutorial is a part of this site's [Macromedia MX Tutorials](#). Their [website](#) hosts many web-based software tutorials and resources. (36 pages, 5.6 mb, pdf format)

[Fireworks Tutorial Contents:](#)

Parts of the Fireworks Window

Tools Panel icons

Creating Graphics (for Desktop Publishing)

- Opening a graphic

- Steps to creating your business logo

- How to make:

 - Pizza Lid

 - The Coupons

 - The Business Cards

 - The Letterhead

 - The Envelope

 - A Master template in MS Power Point

 - An Advertisement

Text modification

- Curve text

- Text as Mask

Vector modification - combining paths

- Join, Union

- Intersect, Punch, and Crop

Adding color to a black/white photograph

Creating Graphics (for Web-based Publishing)

- Designing your website

- Creating Wallpaper:

 - Single layer

 - Multi-layers

 - Overlaying Images

Creating Navigation Buttons (Web pages)

- Buttons

4) The Best New Free Web Development Training Sites

[Free eBook for HTML, XML and JavaScript](#)

This is an excellent free web development ebook that teaches you how to use and work with HTML XML, and JavaScript within your web pages and web sites. This ebook was written by Professors Dr. habil. Willi-Hans Steeb and Yorick Hardy.

Free eBook: "[HTML, XML and JavaScript](#)"

(241kb, 109 pages, pdf format)

Table of Contents:

1 HTML1

- 1.1 Introduction
- 1.2 HTML Tags
- 1.3 Main Commands
- 1.4 Linking to other Documents
- 1.5 Forms and CGI Programming
- 1.6 Images
- 1.7 HTML Sound Tags
- 1.8 Tables
- 1.9 Examples
- 1.10 Applets

2 XML25

- 2.1 Introduction
- 2.2 Schema
- 2.3 Document Type Definition
- 2.4 Displaying XML usin Data Binding
- 2.5 Displaying XML Using XSL
- 2.6 Using org.w3c.dom.*

3 JavaScript

- 3.1 Introduction
- 3.2 Document Object
- 3.3 Window Object
- 3.4 Data Types
- 3.5 Special Characters
- 3.6 Arithmetic Operations
- 3.7 Comparison Operators
- 3.8 Bitwise Operators
- 3.9 Program Flow
- 3.10 Recursion
- 3.11 Other JavaScript Constructs
- 3.12 Functions
- 3.13 Creating New Objects
- 3.14 Predefined Core Objects
- 3.15 Object object
- 3.16 Date Object
- 3.17 Regular Expression
- 3.18 Prompts
- 3.19 Events
- 3.20 Java Applets and JavaScript
- 3.21 JavaScript and XML
- 3.22 Loading a js-file

4 Resources and Web Sites

[HTML Tutorials and How Tos](#)

Linuxtopia.org offers the following [HTML Tutorials and How Tos](#) for learning how to use HTML to design and develop web pages and web sites. Many HTML tags and topics here are covered. These tutorials show you how use HTML by using examples for each feature and tag being presented.

- [HTML Anchors and Links Tutorial](#)
- [HTML and Java Applets Tutorial](#)
- [HTML Special Characters Tutorial](#)
- [HTML Document Tags Tutorial](#)
- [HTML Embedded Objects Tutorial](#)
- [HTML Fonts Tutorial](#)
- [HTML Forms Tutorial](#)
- [HTML Frames Tutorial](#)
- [HTML Ignore-Me Code Tutorial](#)
- [HTML Images Tutorial](#)
- [HTML Lines and Paragraphs Tutorial](#)
- [HTML Lists Tutorial](#)
- [HTML Logical Tags Tutorial](#)
- [HTML and Scripts Tutorial](#)
- [HTML Sounds Tutorial](#)
- [HTML Cascading Sytle Sheets \(CSS\) Tutorial](#)
- [HTML Table Tutorial](#)
- [HTML Marquees and Multi-Columns Tutorial](#)

[Javascript Tutorials and How Tos](#)

Linuxtopia.org hosts these well written [Javascript Tutorials and How Tos](#) for learning how to code web pages with Javascript. Many Javascript features and topics here are demonstrated. These tutorials show you Javascript programming examples and techniques for each topic below.

Javascript General Questions

- [Why this FAQ?](#)

- [What is JavaScript?](#)
- [What can JavaScript programs do?](#)
- [What can't JavaScript programs do?](#)
- [What browsers support JavaScript?](#)
- [What JavaScript versions are there?](#)
- [Where can I get JavaScript documentation?](#)
- [How do I print JavaScript output?](#)
- [How do I insert comments in JavaScript code?](#)
- [How do I hide JS code from old browsers that do not support JavaScript?](#)
- [If the user's browser cannot execute JS code, can I display a warning for the user?](#)
- [Can I include JavaScript code from external JS files, rather than embedding all my scripts within HTML pages?](#)
- [What reserved words are there in JavaScript?](#)

JavaScript Navigation Enhancement

- [How do I code a select menu with hyperlinks to different pages?](#)
- [Can I make a button on my page work as a hyperlink to another page?](#)
- [Can I make a button on my page work as the browser's Back button?](#)
- [Can I make a button on my page work as the browser's Forward button?](#)
- [Can my script access the query string in the current URL?](#)
- [Can I pass parameters from one page to another?](#)
- [How do I search for a particular text string on the page?](#)

JavaScript Numbers

- [What types of numbers can I use in JavaScript code?](#)
- [How do I handle mathematical constants in JavaScript?](#)
- [Is there a way to use octal and hexadecimal values in JavaScript?](#)
- [How do I convert numbers to strings?](#)
- [How do I convert strings to numbers?](#)
- [How do I convert a number to a different base?](#)
- [Is there a way to test whether a particular variable holds a number or a string?](#)
- [What arithmetic operations are supported in JavaScript?](#)
- [What mathematical functions are supported in JavaScript?](#)
- [How do I generate random numbers?](#)
- [How can I round a number to \$n\$ decimal places?](#)
- [Sometimes JavaScript computations seem to yield "inaccurate" results, e.g. \$0.362*100=36.199999999999996\$. How can I avoid this?](#)

JavaScript Strings

- [How do I insert quotes in strings?](#)
- [How do I extract substrings from strings?](#)
- [How do I convert strings to URL-encoding?](#)

- [How do I convert strings from URL-encoding?](#)
- [How do I convert numbers to strings?](#)
- [How do I convert strings to numbers?](#)
- [How do I convert a number to a string representing that number in a non-decimal number system?](#)
- [Is there a way to test whether a particular variable holds a number or a string?](#)
- See also [Searching for text](#)

JavaScript Dialogs

- [How do I generate an alert message from JavaScript?](#)
- [How do I generate an OK/Cancel dialog box from JavaScript?](#)
- [How do I generate a user prompt from JavaScript?](#)
- [What value does `prompt\(\)` return if the user clicked the **Cancel** button?](#)
- [How do I invoke the browser's *Find* dialog from JavaScript?](#)
- [How do I invoke the browser's *Add Favorite* dialog?](#)

JavaScript Windows

- [How do I open a new browser window?](#)
- [How do I close a window?](#)
- [How do I resize a window?](#)
- [How do I maximize a window?](#)
- [How do I write script-generated content to another window?](#)
- [How do I test whether my other window is still open?](#)
- [How do I change another window's title, that is, the content of title bar at the top of the window?](#)

JavaScript Frames

- [Is my page framed \(loaded in a frameset\) or is it in the browser's top-level window?](#)
- [Bad boys from another website load my page into their frameset. How can I break out of the frameset?](#)
- [Can I update two \(or more\) frames at a time?](#)
- See also [External files within layers](#).

JavaScript Forms

- [How do I validate the form input before sending it to the server?](#)
- [Can I save space in my form by getting more than one input value from just one field?](#)
- [Will my form be submitted when the user presses the Enter key?](#)
- [How do I disable a radio button \(making it not selectable\)?](#)

JavaScript Layers

- [Can I display an external HTML file as part of my page?](#)
- [How do I create a new layer from JavaScript?](#)
- [How do I delete a layer using JavaScript?](#)

JavaScript Images

- [How do I change an image when the user's mouse points at it?](#)
- [How do I change an image when the user clicks on it?](#)
- [Can I create "pressable" buttons with images?](#)

JavaScript Mouse Events

- [What event properties can I use to analyze mouse events?](#)
- [How do I check whether the user clicked the left or right mouse button?](#)
- [Can I disable the Windows context menu that normally shows up when the user clicks the right mouse button?](#)
- [Can I disable the right-click menu for a particular image, while enabling the normal right-click menu for all other parts of my page?](#)
- [How do I detect mouse events with Ctrl, Alt, and Shift keys?](#)
- [Can I disable the default browser response for Shift-click?](#)
- See also [OnMouseOver](#) and [OnMouseDown](#)

JavaScript Colors

- [How do I change the document's background color?](#)
- [How do I change the document's text color and link colors?](#)
- [How do I convert RGB values of a color to a hexadecimal string?](#)
- [How do I convert a hex color string \(e.g. "FFFFCC"\) to numeric RGB values of the same color?](#)
- [What color names are supported by JavaScript?](#)

JavaScript File Access

- [How do I read a file into a JavaScript variable?](#)
- [How do I write a file from JavaScript?](#)
- See also [Cookies](#) for information on cookie files.

JavaScript Dates and Time

- [How do I write a clock program in JavaScript?](#)
- [How do I determine the week day for a given date?](#)
- [Is JavaScript code vulnerable to the Year 2000 problem?](#)
- See also [Clock bookmarklet](#)

JavaScript Cookies

- [How do I set a cookie from JavaScript?](#)
- [How do I read a cookie with a given name?](#)
- [How do I delete a cookie with a given name?](#)
- [How do I test whether cookies are enabled in the user's browser?](#)
- [Where are cookie files actually stored on the hard disk?](#)

JavaScript Client Information

- [How do I detect the browser name \(vendor\)?](#)
- [How do I detect the browser version?](#)
- [How do I detect the operating system on the client machine?](#)
- [How do I get the screen size on the client machine?](#)
- [How do I get the browser window size?](#)

JavaScript Bookmarklets

- [What's a bookmarklet?](#)
- [What browsers support bookmarklets?](#)
- [What's the maximum length of bookmarklet code?](#)
- [Bookmarklet example: Calculator](#)
- [Bookmarklet example: Clock](#)
- [Can I have a JavaScript interpreter bookmarklet?](#)

JavaScript Sound

- [What browsers can execute scripts that play sound?](#)
- [Can I play a sound file without using JavaScript?](#)
- [How do I write a JavaScript function that plays a sound file?](#)
- [How do I write a JavaScript function that stops playing sound?](#)
- [Can I play a sound on MouseOver?](#)
- [How do I preload a sound file?](#)
- [How do I set a background sound on a Web page?](#)
- [Which formats of sound files can I play on my Web page?](#)

JavaScript Error Handling

- [Can I suppress JavaScript error messages?](#)
- [Can I set up my own JavaScript error handler?](#)
- [Can I change the active JavaScript error handler?](#)

5) The Best New Free Windows, Linux, Hardware and General Computer Training Sites

[Windows XP Step By Step eBook](#)

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 - Chapter 2: Working Efficiently in Windows XP
 - Chapter 3: Managing Computer Security
 - Chapter 4: Adding Hardware and Software
 - Chapter 5: Working with Files and Folders
 - Chapter 6: Personalizing Windows XP
 - Chapter 7: Making Connections
 - Chapter 8: Communicating with Other People
 - Chapter 9: Having Fun with Windows XP
 - Chapter 10: Solving Problems
-

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- Chapter 1. Making the Most of Windows XP
- Chapter 2. Basic Explorer Coping Skills
- Chapter 3. The Registry
- Chapter 4. Tinkering Techniques
- Chapter 5. Maximizing Performance
- Chapter 6. Networking and Internetworking
- Chapter 7. User Accounts and Administration
- Chapter 8. Installing Windows XP
- Appendix A. Setting Locator
- Appendix B. BIOS Settings

Appendix C. Command Prompt Crash Course

Appendix D. TCP/IP Ports

Appendix E. Error Messages (Blue Screen of Death)

[Windows XP Hacks eBook](#)

Contents:

Chapter 1. Startup and Shutdown

Chapter 2. The User Interface

Chapter 3. Windows Explorer

Chapter 4. The Web

Chapter 5. Networking

Chapter 6. Email

Chapter 7. The Registry

Chapter 8. Basic Utilities

Chapter 9. Applications

Chapter 10. Graphics and Multimedia

Chapter 11. System Performance

Chapter 12. Hardware

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6) Software, Office and Computer Sites and Downloads Worth Mentioning

The following programs are totally Free, no popups, no adware, no spyware, and no shareware.

[doPDF](#)

doPDF is a free tool that allows you to convert any printable document to PDF format. The program installs as a virtual printer driver and can be accessed from any application that supports printing. Simply select the doPDF printer instead of your regular printer and the file will be converted and saved as PDF document. It supports customizable resolution, page scaling, predefined page size and quality settings.

[PDF2HTML](#)

Pdftohtml is a command-line tool that translates .pdf documents into html format. It offers several parameters, including options to create output with or without using HTML frames, ignore or include images, translate internal pdf links and more.

[Scan2PDF](#)

Scan2PDF enables you to scan paper documents and save them to PDF format on your computer for digital archiving or backup. In addition, you can also load images from your hard drive and combine them with a scanned document, or combine multiple documents/images into a single PDF file.

[SimpleOCR](#)

SimpleOCR enables you to convert scanned documents to text files or Word documents. You can simply insert a printed document into your scanner, and SimpleOCR will scan and analyze the text and present you with a spell checker view that allows you to correct incorrectly identified words or spelling mistakes. The result can then be saved to a text file or Word (.doc) document. This free version works with printed documents, and includes a trial option for recognition of handwritten documents.

[tcpIQ Dictionary](#)

tcpIQ Dictionary is a handy tray utility, that allows you to lookup the dictionary definition for any word, that was copied to the clipboard. In addition to dictionary, it also offers Google search, Thesaurus, Rhyming words, Encyclopedia, Anagram lookup and more. The results are launched in your browser, using various websites to retrieve the information. By default, if nothing else selected, a double-click on the tray icon will launch the search definition from Dictionary.com.

[TheSage](#)

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7) Question of the Month about Software Training:

Each month Scott Turton will answer a current or important question that we have received about computer and software training.

December 2007 Question of the Month:

How can I compare the differences between two Word documents, and also two Excel documents?

Answer:

Here is a nice, illustrated tutorial, called [Word Compare and Merge Documents](#), from [logicaexpressions.com](#) that shows how to compare the differences between two Word documents. It also takes you through the process of merging the two documents into one. When you Word's Compare and Merge feature to compare two documents, Word displays the differences between them as tracked changes (a tracked change is a mark that shows where a deletion, insertion, or other editing change has been made in a document.). After comparing the documents, you can then merge the two documents, with their changes, into one document. In addition, if people update the same document with track changes on, and return their documents separately, you can merge all their changes into a single document, and then review their changes from that single document. Also take a look at [Comparing and Merging Microsoft Word Documents](#) and [About Comparing and Merging Documents](#), both at [microsoft.com](#).

As for comparing two Excel spreadsheets, here are two tools that will do this job:

[Excel Compare 1.00 freeware](#) - This is an Excel Addin that compares two Excel workbooks for changes. It scans for added or deleted records as well as changed fields.

[Excel List compare Macro](#) - This Excel macro will compare rows in 2 lists of data based on 1 to 3 columns in each list. Creates a new spreadsheet with matched rows from original 2 lists merged together on the same row and unmatched rows highlighted on separate rows. As the 2 lists of data are merged into a one spreadsheet, the number of columns of the 2 lists together must not exceed the maximum number of columns Excel supports. Here is the [download zip](#) file.

I hope this helps you.

Scott Turton
Site Editor
EducationOnlineForComputers.com

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- 2. You can choose to pay using either Paypal or 2Checkout. If paying pay check and you live in the U.S., please select 2Checkout.**
- 3. You have a choice to select the non-recurring or recurring method of payment. If you select non-recurring, when your membership period expires, you will not be automatically charged another fee on your credit card or check.**
- 4. The total price to join our member's site is only \$14 total for 2 months, \$24 for 4 months, \$32 for 6 months, or \$56 for a whole year. The funds generated will assist us to help all those seeking software application education training. Here's the link**

to see what's available on our member's site and to sign up: <http://tinyurl.com/7ien>

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