

[University of Phoenix Online: Advance your career - get a degree online!](#)



intelinfo.com

**FREE I.T.
Computer
Training Now!**

[Computer Education, Training, and Tutorial Resources](#)

[Subscribe to our Free Ezine to Get the Latest & Best FREE Computer IT Training!](#)

[To Newsletter Archives](#)

[Learn New Skills & Increase Your Earning Power With FREE Computer Training!](#)

Learn programming for Free and how to develop and write computer programs and IT applications. Get Free knowledge, information, references, and resources about computers now. Many **Free** training [courses](#), [tutorials](#), [books](#), training guides, tips, articles, and helps are available to you.

For help finding what you need go to [Navigation by Topic to Free Training](#) or use [pop-up](#).

[Subscribe to our Free semimonthly Newsletter to Get the Latest & Best FREE Computer IT Training!](#) -

You'll stay current with all the New Free Computer Training and Education sites we discover - Subscribe now because you'll have access to these great new sites a

Newsletter for Computer Education, Training & Tutorial Resources: Issue #34-2 - June, 2003 #2

=====

Newsletter for Computer IT Education, Training & Tutorial Resources

***** ISSUE #35-2 - July 2003 *****

2nd edition for this month

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

This Newsletter is only sent to its subscribers and is available in early August, 2003 on the web at <http://www.intelinfo.com/newsletter35-2.html>

Newsletter Archives are here:

<http://www.intelinfo.com/newsletter.html>

month before our web site visitors do, and with each issue you'll receive our 2 non-public links containing 97 Pages of Free Training with over 10,000 Free IT training and tutorial resources.

Plus, you'll receive our new 21 chapter e-book "[Understanding Computer Security](#)" for Free!

I.T. Education & Training:

[Home Page](#)

[Free Computer Training & Courses](#)

[Free Computer Books](#)

[Free Tutorials, Guides, Support & Help](#)

[Free University Course Websites](#)

[Best FREE Online Computer IT Courses](#)

[Lower Fee Distance Learning Sites](#)

[Higher Fee Distance Learning Sites](#)

[Link and Resource Sites](#)

Subscribe and unsubscribe [instructions are at the end.](#)

Please forward this newsletter to all your friends and associates who might be interested!

=====

In This Issue:

- [1\)... Editor's Greeting](#)
- [2\)... The Best New Free I.T. Training & Tutorial Sites](#)
- [3\)... New Free I.T. Books & Book Sites](#)
- [4\)... University Computer Science Course Sites](#)
- [5\)... The Best Suggested Sites from Website Users](#)
- [6\)... New I.T. Training & Tutorial Link Sites](#)
- [7\)... I.T. Sites Worth Mentioning](#)
- [8\)... Question of the Month about Technical Training](#)
- [9\)... Please Support Our Computer Training Mission](#)

1) Editor's Greeting:

Hello everyone, and welcome to our new subscribers!

This is the 1st edition of our June 2003 issue of our free semi-monthly newsletter for Computer IT Education, Training, & Tutorial Resources providing you with the latest Free online IT Training 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

[Free Certification Exam Study Guides](#)

[Free IT Training Tutorials](#)

[Free IT Training Downloads](#)

[eBiz Web Building](#)

[Free Programming Software](#)

[Monthly Newsletter: New Free Sites](#)

[Free Site of the Month](#)

[Best Course & Degree Locators](#)

[Free Desktop & Office Tutorials](#)

Additional Site Content:

[Member Info & Sign Up](#)

[Member Login](#)

[Intelinfo's Computer Open Web Directory](#)

[IT Certification Counselor and Complete List](#)

[Financial Aid Information](#)

[Job Search & Career Advice](#)

user name and password - registering as a member of Intelinfo.com costs \$10 for two months, for more information please see below 'Become a Member of Intelinfo.com'.

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

In this issue we describe and link to a total of 37 computer, IT and programming learning and tutorial web sites. By means of this email newsletter, you have knowledge of and access to these sites before our web site visitors do.

***** Current News *****

This July #2 newsletter issue offers you many good IT learning resources, including those for the Microsoft .Net Framework. Check out the last entry in section #2 and our Question of the Month further down.

Also in this issue are many links to online IT books.

Please remember that our current newsletter issues are always available in HTML format at these two URLs:

This issue, July #2: http://www.intelinfo.com/current_news-2.html

Last Issue, July #1: http://www.intelinfo.com/current_news.html

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

Warm Regards,
Scott Turton
Newsletter Editor and Webmaster
<http://www.intelinfo.com/>

[Online IT Publications](#)

[IT Associations & Organizations](#)

[The Latest Technology News](#)

[IT Stock Quotes and News](#)

[Great Free Software](#)

[eBiz: Build, Promote, & Profit](#)

[Great Free Stuff and Trial Offers](#)

[Online Games](#)

[Music and Movies](#)

[Travel Reservations, Flight Schedules & Tracking](#)

[The Best of the Web](#)

[Best Developer Books at Amazon.com](#)

[How You Can Support Our IT Training Mission](#)

[Health, Cooking, Weather, World News](#)

Community Content:

EducationOnlineForComputers.com:

<http://www.educationonlineforcomputers.com>

Our new software application and office training and tutorial site, EducationOnlineForComputers.com, is now up and running. We give you Free access to hundreds of Free Training and Tutorials covering Microsoft Office, Flash, Photoshop, Dreamweaver and FrontPage. We also provide you a member site for the best available online software application training. You can sign up for the Free Newsletter here:

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

Newsletter Sponsors:

Please Visit One of Our Sponsors and request more information - doing this enables us to bring you these great free computer and IT training resources every month:

University of Phoenix Online: Advance your career:

<http://pontly.com/clk/aftauserafthepausulde>

DeVry: Online degrees for working adults:

<http://iashel.com/clk/guntuanglangan>

University Alliance Schools: Accelerated degrees and flexible online courses with streaming video lectures

<http://elilip.com/clk/tuonongzangtuzhuai>

Free to Sell - The Ultimate eBook!

(lowest price on the web):

http://www.intelinfo.com/free_to_sell.html

[Use Our Forum to Ask Questions & Give Answers](#)

[Enter Our Chat Room](#)

[Our Free Links Page](#)

[Free Classified Ads](#)

[Create and Send a Greeting Card](#)

[Our Cartoons and Jokes](#)

[Free Email at ZapZone](#)

[Take Our Survey](#)

[Tell a Friend about this Site](#)



[Search Intelinfo.com](#)

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

***** [Become a Member of Intelinfo.com](#) *****

Our Members' Site contains the web's best computer and IT training resources and tutorials. This content is individually linked and presented in a way to expedite and facilitate your IT 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 \$10 total for 2 months, \$18.50 for 4 months or \$25.50 for 6 months. The funds generated will assist us to help all those seeking IT education and application development training. Here's the link to see what's available on our member's site and to sign up: <http://www.intelinfo.com/sign-up/index.html>

-> Here are Your 4 Rewards for Subscribing to this Newsletter <-

***** Free Online IT Training Materials for Subscribers *****

This section of our site contains over 2,000 free IT, computer and programming training resource links.

***** Free Online Computer Training and Tutorial Resources *****

Containing over 8,000 free IT training and tutorial resources, this section of our site is available only to our newsletter subscribers and web site members.

[What's New](#)

Internet Super Search:

Search all the Major Search Engines at once!



Enter your search terms...

...or [browse web pages](#) by category.

Tell a Friend about this Site!

*** Free e-Book: "Understanding Computer Security" ***

Our new e-book contains the best information from U.S. government agency computer security papers and guides and presents it in a coherent and understandable manner. My hope is that this e-book will make computer security easier to learn. Click here to receive your Free Copy:

http://intelinfo.hypermart.net/Understanding_Computer_Security.zip (553 kb).

When unzipped it is a windows executable.

And here is your fourth reward for being our subscriber: we'll show you how to get 50% more traffic to your site for free - Click on this link to sign up at the best free traffic generator on the web today: <http://tinyurl.com/4i2x>

2) The Best New Free I.T. Training & Tutorial Sites:

This section of our newsletter contains the best new free IT training and tutorial sites that we have found and researched in the last few weeks. These resources will be added to our Free IT Training & Courses page at <http://www.intelinfo.com/cat1.html>, our Free IT Tutorials and Guides page at <http://www.intelinfo.com/cat2.html>, or to our members' site.

Three C++ Learning Resources offering Training Materials:

Object Oriented / C++ Fundamentals:

<http://www.cs.ualberta.ca/~hoover/.../contents.htm>

C++ Lecturettes:

http://infocom.cqu.edu.au/Staff/Mike_Turnbull/Home_Page/Lecturettes/Toc.htm

C++ Notes:

<http://www.fredosaurus.com/notes-cpp/>

Your Name:

Your E-mail:

Your Friend's E-mail (use commas if more than 1):

Your Comments:

Receive
copy:

If you would like a **Free Copy** of our current IT Education & Training Newsletter without subscribing:

[Make us your homepage! \(IE only\)](#)

The C Programming Language:

<http://www.csc.vill.edu/~lab/C/>

This is a one page document explaining with examples the following C items: The History of C, Language Structure and Semantics, Preprocessor Directives, Data Types and Variables, Functions, Operators, Keywords, The ANSI C Header Files, Alphabetic Index to ANSI C Functions.

Web Development Training from Fukada.com:

Introduction to Web Programming:

http://www.fukada.com/selena/tutorials/web_programming/toc.html

Introduction to Web Design:

http://www.fukada.com/selena/tutorials/web_design/toc.html

Introduction to Perl 5 for Webmasters:

<http://www.fukada.com/selena/tutorials/perl5/toc.html>

Introduction to Databases for the Web:

<http://www.fukada.com/selena/tutorials/sql/toc.html>

Introduction to Unix for Web Developers:

<http://www.fukada.com/selena/tutorials/unix/toc.html>

Perl, HTML and CGI Training from the University of Missouri:

Introduction to Perl - A Short Course:

<http://www.cclabs.missouri.edu/things/instruction/perl/perlcourse.html>

Prelude to Programming (Perl):

<http://www.cclabs.missouri.edu/things/instruction/perl/prelude/>

HTML and CGI Tutorials:

<http://www.cclabs.missouri.edu/things/instruction/www/>

JavaScript Tutorials and Examples:

<http://www.cs.hope.edu/gems215/js/index.html>

29 Tutorials are offered here, all with examples, covering these items and more: Error Messages, Dates and Times, Event Handlers, Prompts and Variables, The Concepts of Properties, Hierarchy of Objects, Creating a Function, The "Confirm" Method, Math Variables, Calling Functions with Forms, Form Fields and the Value Property, Passing Information to the Function, If/Else Statements, FOR and WHILE Loops, Arrays, Animation, and Form Field Validation.

SQL Learning Materials from Network Computing:

SQL Syntax and SELECT:

<http://www.networkcomputing.com/netdesign/1212sql1.html>

This is chapter 4 from the book, Beginning SQL Programming

Questions and Answers:

<http://www.networkcomputing.com/netdesign/1212sql-answers.html>

10 Questions about how to code in SQL with good, detailed answers.

Instructional Visualizations: Applets:

<http://www.kom.e-technik.tu-darmstadt.de/projects/iteach/itbeankit/html/>

Complete Lessons for JPEG, Ethernet and Disk Scheduling. Also instructional applets for HTTP, TCP, Sliding Window, Mobile IP, Ethernet, Switch, Hub, and Quality of Service (QOS).

DB2 Tutorials:

http://www7b.software.ibm.com/...db2cert_V8_tut.html

This is a series of six tutorials is designed to help you prepare for the DB2 Version 8 Family Fundamentals (Exam 700) certification preparation.

Also, this page contains five free **DB2 Manuals:**

<http://www-3.ibm.com/software/data/db2/library/>

Here are more documents and information on the DB2 database:

<http://www-3.ibm.com/software/data/pubs/>

Two Java Training and Certification Practice Downloads:

Java Tutor (5 chapters) and 3 Java Tests written in Java, free to use for 1 month. (17.92Mb):

<ftp://ftp.cyf-kr.edu.pl/pub/mirror/WinSite/win95/education/javatutor.exe>

JExpert is a free test simulation engine for the Java Programmer Certification. 3 tests with 20 questions each and 1 test with 10 questions. (622Kb):
<ftp://ftp.cyf-kr.edu.pl/pub/mirror/WinSite/win95/education/je100.zip>

An Introduction to Linux:

http://www.sci.usq.edu.au/cdrom/images/S1_2003/Green/linux.pdf

This 61 page guide takes you through 3 chapters: 1) Linux installation using Red Hat 7.3; 2) Linux User Guide: Terminals, Shells, Linux Directories, Modem, Configuration Files; and 3) 27 Linux Commands.

Full Linux Tutorial Listing at KrnlPanic.com:

<http://krnlpanic.com/tutorials/>

The Linux tutorials hosted here include those covering permissions, IDE-SCSI, Kernel build, iptables, ipmasq, identd, Dual_boot, Vi editor, sudo, template, Samba, htaccess, SSH-RSA, vhost, make, Apache install, DNS, MySQL, and Scripting.

UNIX Systems Programming I and II:

<http://www.hiraeth.com/alan/tutorials/courses/unixprog.html>

Programming I - File I/O, filters and file manipulation. Command line arguments and environment variables. Terminal handling and text based screen applications. Interrupt handling. Finding the time. Mixing C and scripts. Course notes are in pdf format.

Programming II - Advanced file I/O including special devices. Process handling (fork, exec etc.). Inter-process communication via pipes, pseudo terminals. and sockets. Blocking & non-blocking I/O, handling multiple I/O streams using select. Other miscellaneous system calls including timers. Locking and caching issues.

UNIX Network Programming with TCP/IP: Client-Server and Internet Applications:

<http://www.hiraeth.com/alan/tutorials/courses/tcpip.html>

Understanding the Internet: what it is, addresses, names and routers, levels of protocols (IP, UDP and TCP). How TCP works: port numbers, active and passive opening, establishing connections. The UNIX socket system calls (socket, bind, listen, connect etc.). Writing a client. Using select to manage multiple I/O streams. Alternative call-back based solutions. Writing a server. Use of fork to service client connections. Course notes are in pdf format, also sample code is available.

Free Practice Certification Questions from Instacert.com:

<http://www.instantcert.com/sample.php4>

20 Questions for HP-UX:

<http://www.instantcert.com/sample.php4>

20 Questions for IBM AIX 5L:

<http://www.instantcert.com/sample2.php4>

20 Questions for Sun Solaris 8 Part1:

<http://www.instantcert.com/sample3.php4>

20 Questions for Sun Solaris 8 Part2:

<http://www.instantcert.com/sample4.php4>

20 Questions for Sun Solaris 8 Networking:

<http://www.instantcert.com/sample5.php4>

Windows Networking Administration, DNS, AD, and Security Training from Informit.com:

MCSE Windows 2000 Exam Cram 2 (Exam 70-217): Implementing and Administering DNS:

<http://www.informit.com/...041303>

Teaches you: installing and configuring DNS for AD, integrating AD DNS zones with non-AD DNS zones, configuring zones for dynamic update, managing replication of DNS data, and troubleshooting DNS.

Managing the Directory:

<http://www.informit.com/...B234F>

This tutorial article covers DNS and Active Directory, configuring a domain controller, creating and managing user accounts, creating and managing groups, and logging on and authentication.

Windows 2000 Network Infrastructure Design: Analyzing Business Requirements:

<http://www.informit.com/...F90FE>

This article covers several Microsoft-specified objectives for the Analyzing Business Requirements section of the Designing a Microsoft Windows 2000 Network Infrastructure exam.

Installing, Configuring, and Troubleshooting Access to Resources in Windows 2000 Server:

<http://www.informit.com/...242C1>

Become well versed in the processes of installing, configuring, and troubleshooting access to resources that a Windows 2000 Server has to offer.

Authentication and Resource Protection in Windows 2000:

<http://www.informit.com/...49B3C>

In this tutorial, Lori Sanders discusses how Windows 2000 handles authentication, authorization, access control and auditing.

Understanding Network Access Security and Kerberos:

<http://www.informit.com/...B234F>

Windows 2000 expert William Boswell discusses network security and Kerberos.

Microsoft .Net Framework Academic Resource Kit, version 2.0:

<http://lenox.psl.cs.columbia.edu/>

http://lenox.psl.cs.columbia.edu/install/net_ark/Webfiles/toc.htm

Microsoft .Net Course Materials:

http://lenox.psl.cs.columbia.edu/install/net_ark/Webfiles/courseware.htm

Microsoft .Net Full Length Courses:

http://lenox.psl.cs.columbia.edu/install/net_ark/Webfiles/courseware1.htm

Microsoft .Net Hands On Labs:

http://lenox.psl.cs.columbia.edu/install/net_ark/Webfiles/courseware2.htm

Microsoft .Net Presentations:

http://lenox.psl.cs.columbia.edu/install/net_ark/Webfiles/courseware3.htm

Microsoft .Net Workshops:

http://lenox.psl.cs.columbia.edu/install/net_ark/Webfiles/courseware4.htm

Free Sample Chapters for .Net Books:

http://lenox.psl.cs.columbia.edu/install/net_ark/Webfiles/books.htm

Compilers, SDKs, and Tools for .Net:

http://lenox.psl.cs.columbia.edu/install/net_ark/Webfiles/languages.htm

Microsoft .NET Framework SDK:

http://lenox.psl.cs.columbia.edu/install/net_ark/Webfiles/languages.htm#framework

Internet Links for .Net:

http://lenox.psl.cs.columbia.edu/install/net_ark/Webfiles/links.htm

Source and Samples:

http://lenox.psl.cs.columbia.edu/install/net_ark/Webfiles/source.htm

Technical Reports and White Papers:

http://lenox.psl.cs.columbia.edu/install/net_ark/Webfiles/whitepapers.htm

Glossary:

http://lenox.psl.cs.columbia.edu/install/net_ark/Webfiles/glossary.htm

3) New Free Computer IT Books, Publications & Book Sites:

Some of these web resources will be added to our Free IT Books page at http://www.intelinfo.com/free_computer_books.html and some will be added to our members site.

Index of /document at carfield.com.hk/:

<http://www.carfield.com.hk/document/>

Here are some of the tutorials, guides and books here:

Tcl/Tk Quick Start (30 pages, 483kb):

http://www.carfield.com.hk/document/languages/tcl_tk_tutorial.pdf

Introduction to Unix System Programming (89 pages, 252kb):

<http://www.carfield.com.hk/document/languages/c/UnixProgromming.pdf>

Programming in C++: Rules and Recommendations (88 pages, 201kb):

http://www.carfield.com.hk/document/languages/c/c++_rules.pdf

Programming Linux Games (433 pages, 1.8mb):

http://www.carfield.com.hk/document/computer_graphic/linux_games.pdf

Java Tutorials:

<http://www.carfield.com.hk/document/java/tutorial/>

LPI Certification 101 Exam Prep, Part 1 (20 pages, 77kb):

http://www.carfield.com.hk/document/linux/tutorial/linux_tutorial1.pdf

LPI Certification 101 Exam Prep, Part 2 (27 pages, 131kb):

http://www.carfield.com.hk/document/linux/tutorial/linux_tutorial2.pdf

LPI Certification 101 Exam Prep, Part 3 (29 pages, 121kb):

http://www.carfield.com.hk/document/linux/tutorial/linux_tutorial3.pdf

LPI Certification 101 Exam Prep, Part 4 (33 pages, 191kb):

http://www.carfield.com.hk/document/linux/tutorial/linux_tutorial4.pdf

LPI Certification 102 Exam Prep, Part 1 (28 pages, 125kb):

http://www.carfield.com.hk/document/linux/tutorial/linux_tutorial5.pdf

Linux Questions and Answers (An IBM Linux White Paper) (50 pages, 273kb):

http://www.carfield.com.hk/document/linux/tutorial/newbie_linux_faq.pdf

A Basic Unix Tutorial:

http://www.carfield.com.hk/document/linux/unix/unix_tut.html

The Linux Cookbook (371 pages, 1.9mb):

<http://www.carfield.com.hk/document/linux/linux-cookbook.pdf>

Linux Links Wirelessly (22 pages, 168kb):

http://www.carfield.com.hk/document/linux/wireless_linux.pdf

Backing Up Your Linux Machines (23 pages, 285kb):

http://www.carfield.com.hk/document/linux/linux_backup.pdf

Dynamic HTML with Internet Explorer (3.6mb):

<http://www.carfield.com.hk/document/microsoft/script/htmlref.chm>

Widows Script Host Reference (138kb):

http://www.carfield.com.hk/document/microsoft/script/Win_Script_Host.chm

Built-in ASP Objects Reference (262kb):

<http://www.carfield.com.hk/document/microsoft/script/asp.chm>

VBScript Language Reference (487kb):

<http://www.carfield.com.hk/document/microsoft/script/vbscrip5.chm>

TCP/IP Tutorial (7.7mb):

http://www.carfield.com.hk/document/networking/TCPIP_tutorial.pdf

CGI Programming 101 (33 pages, 101kb):

<http://www.carfield.com.hk/document/scripts/perl/cgi/cgi101.pdf>

Security and Cryptography Tutorials and Documents:

<http://www.carfield.com.hk/document/security/>

Software Design Tutorials and Documents:

http://www.carfield.com.hk/document/software_design/

Web Authoring Tutorials and Documents:

http://www.carfield.com.hk/document/web_authoring/

Web Services Tutorials and Documents:

<http://www.carfield.com.hk/document/webservice/>

Artificial Intelligence Tutorials and Documents:

<http://www.carfield.com.hk/document/ai/>

Linux Home Networking:

<http://www.linuxhomenetworking.com/#Linux>

This free Linux book contains 24 chapters giving you information about how to network your Linux computers.

Cisco Chapters

<http://www.linuxhomenetworking.com/#Cisco>

Chapter are: Configuring Cisco PIX Firewalls, Configuring Cisco DSL Routers, Cisco SOHO VPNs, Cisco Syslog Configurations, and Cisco Configurations.

Red Hat Linux Manuals:

<http://www.redhat.com/docs/manuals/>

Here are Red Hat's featured free manuals:

x86 Installation Guide:

<http://www.redhat.com/docs/manuals/linux/RHL-9-Manual/install-guide/>

Getting Started Guide:

<http://www.redhat.com/docs/manuals/linux/RHL-9-Manual/getting-started-guide/>

System Administration Primer:

<http://www.redhat.com/docs/manuals/linux/RHL-9-Manual/admin-primer/>

Customization Guide:

<http://www.redhat.com/docs/manuals/linux/RHL-9-Manual/custom-guide/>

Reference Guide:

<http://www.redhat.com/docs/manuals/linux/RHL-9-Manual/ref-guide/>

Security Guide:

<http://www.redhat.com/docs/manuals/linux/RHL-9-Manual/security-guide/>

Red Hat Network User Reference Guide:

<http://www.redhat.com/docs/manuals/RHNetwork/ref-guide/>

Bulletproofing Web Applications by Dr. Adam Kolawa:

<http://www.parasoft.com/bulletproofapps>

Receive this book free at no charge, when you download a free evaluation copy of Parasoft WebKing. (Free registration required.)

Bruce Eckel's Free Electronic Books - Revised:

<http://64.78.49.204/>

Bruce Eckel has revised his free books on C++ and Java, along with the source code - in HTML format, fully indexed, with color syntax highlighting on the source-code listings. Each download contains an entire book and source code in a single zipped file.

Thinking in C++, 2nd edition, Volume 2, Revision 17 -July 8, 2003:

<http://64.78.49.204/TICPP-2nd-ed-Vol-two.zip>

Thinking in Enterprise Java, Revision 1.1 -May 6, 2003:

<http://64.78.49.204/TIEJv1.1.zip>

Thinking in Patterns, Revision 0.9 -May 20, 2003:

<http://64.78.49.204/TIPatterns-0.9.zip>

Thinking in Java, 3rd Edition, Revision 4.0 -November 20, 2002:

<http://64.78.49.204/TIJ-3rd-edition4.0.zip>

Index of /bx:

<http://newdata.box.sk/bx/>

Teach Yourself Java in 21 Days:

<http://newdata.box.sk/bx/java/httoc.html>

Teach Yourself ActiveX in 21 Days:

<http://newdata.box.sk/bx/activex/>

Teach Yourself C++ 5 in 21 Days:

<http://newdata.box.sk/bx/c/>

Wading Through the Crap: How To Start Living The Successful Life You Have Always Wanted:

http://www.jameslclark.com/pages/free_copy.htm

For a limited time only, the author is giving away a Free copy of of this book that

retails for \$19.99 on Amazon.com and L18.99 on Amazon.co.uk. (Free registration required)

4) University Computer Science Course Sites Free to Browse and Study:

These web sites will be added to our Free University IT Course Webs page at <http://www.intelinfo.com/cat3.html>

COMP 144 Programming Language Concepts: Lectures:

<http://www.cs.unc.edu/Courses/comp144-s02>

These are excellent slides covering concepts such as Compilation and Interpretation, Lexical Analysis, Syntax Specification, Syntax Analysis, Scripting Languages (Python), Binding Time and Scope, Semantic Analysis, Expression Evaluation, Structured Flow, Sequencing and Selection, Iteration and Recursion, Data Types, Dynamic Binding, Run-Time Type Identification, Building a Runnable Program, Code Generation and Linking (Java), Code & Global Optimization, Loop Improvement and Profiling, and Concurrency.

Here are the notes from 2 similar classes using same text book:

<http://www.cs.fsu.edu/~engelen/courses/COP4020/contents.html>

<http://www.cs.rochester.edu/u/scott/254/notes/>

Telecommunications Systems Architecture:

<http://jhunix.hcf.jhu.edu/~tnaugler/770.512/Template-Online/770-512.html>

These are excellent Tutorials and Online Lectures on computer networking and communications

CS 417 - Distributed Systems: Concepts and Design:

<http://www.pk.org/rutgers/>

Covers topics encompassing system architecture, software abstractions, distributed algorithms, and issues pertaining to distributed environments such as security. The notes read like a text book. Click on the 'Documents' link.

5) The Best Suggested Sites from our Website Users - Every month we feature the best suggested IT training and tutorial sites from our website visitors. Here are this month's sites:

The CISSP and SSCP Open Study Guides Web site:

<http://www.cccure.org/>

This web site offers totally free documents, quizzes, links, study guides, tips, tricks for the CISSP and becoming one.

Fiber Optic Cable Information Site:

<http://www.fiber-optic-cable-info.com/>

This site offers facts, terms, definitions, history and information about fiber optic cables. Very informative.

RJ45 Information Web Site:

<http://www.rj45info.com>

All kinds of information about RJ45 connectors and how to build them.

6) New Computer & IT Training & Tutorial Link & Resource Sites:

These web sites will be added to our IT Links and Resources page at

<http://www.intelinfo.com/cat6.html>

ScriptSearch.com:

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

Your programming directory for scripts, source code, examples, and help. Many categorized listings in a searchable index. All resources are free.

FreewareFiles.com: Programming Tools:

<http://www.freewarefiles.com/category/programming.php>

Lots of free tools, utilities and software for ActiveX, C / C++, Compilers, Database, Debugging, Delphi, Editors, and Visual Basic.

FreewareFiles.com: Web Development:

http://www.freewarefiles.com/category/html_sitertools.php

Lots of free tools and software covering HTML Editors, Java Tools, Meta Tag Tools, Graphics Editors and Viewers, Server Tools, Site Management, Tutorials, XML Tools, and Web Graphics.

7) I.T. Sites and Free Downloads Worth Mentioning:

Free Route Tracer:

<http://www.hlembke.de/prod/3dtraceroute/>

3D Traceroute is a free utility that graphically displays Internet route information. You can use it for technical tasks such as diagnosing slow connections or for general purpose snooping like determining the location and owner of a web site or tracing spammers. (996KB)

XNView:

<http://www.xnview.com>

XNView is a freeware graphics viewer, converter, and editor for both Windows and Linux and supports 400 file formats. With this tool you can Resize and Crop images, Adjust brightness/contrast, Apply filters, Apply effects (Wave, Lens, etc.), Create thumbnails, Batch-convert, and more.

Desktop Linux Technology and Market Overview:

<http://www.osafoundation.org/desktop-linux-overview.pdf>

Mitch Kapor's Open Source Application Foundation just released a 34 page report on the Desktop Linux market, written by Bart Decrem.

8) Question of the Month about Technical Training:

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

July 2003 Question of the Month #2:

Can you show me the best links on Microsoft's web site for learning the .Net Framework?

Answer:

Yes, here are the best free .Net Framework training resources offered by Microsoft on its web site:

.Net Framework Overview:

<http://msdn.microsoft.com/...cpovrintroductiontonetframeworksdk.asp>

.Net Framework Quickstarts:

http://msdn.microsoft.com/..._net_framework_quickstart_samples.asp

Common Language Runtime Overview:

<http://msdn.microsoft.com/...cpconcommonlanguageruntimeoverview.asp>

Introduction to the .NET Framework Class Library:

<http://msdn.microsoft.com/...cpconthenetframeworkclasslibrary.asp>

Download the .NET Framework SDK:

<http://msdn.microsoft.com/downloads/list/netdevframework.asp>

.Net Framework Tutorials:

http://msdn.microsoft.com/...cptutorials_start.asp

55 .Net Free Seminars:

<http://msdn.microsoft.com/seminar/...100402>

Visual Basic .Net Framework Tutorials:

http://msdn.microsoft.com/...techmap_vbnet.asp

I hope this helps you.

Scott Turton

Web Master and Editor

<http://www.intelinfo.com>

9) Please Support Our Training Mission

<http://www.intelinfo.com/support.html>

How You Can Support Our IT Training Mission

Please help support Intelinfo.com's Computer and IT Education and Training Mission by visiting our sponsors below. By doing so, you will be helping people who want to learn to use computers in an Information Technology career.

University of Phoenix Online: Advance your career:

<http://pontly.com/clk/aftauserafthepausulde>

DeVry: Online degrees for working adults?

<http://iashel.com/clk/guntuanglangan>

ITT Technical Institute: Choose from their many programs:

<http://ipodra.com/clk/kaitanyunnuodiao>

Free to Sell - The Ultimate eBook!

(lowest price on the web)

http://www.intelinfo.com/free_to_sell.html

Search for IT Training:

<http://tinyurl.com/4133>

Computer Colleges:

<http://tinyurl.com/4132>

American College of Computer & Information Sciences:

Get the degree you need to advance your career...online at your convenience

<http://wesac.com/clk/solfglurmtataftatz>

Saint Leo University Online:

Accelerated Online Degree Programs: Business and Accounting, Computer Information, Criminal Justice, Liberal Arts.

<http://gartum.com/clk/yadenibonkiriyudaibon>

University Alliance Schools:

Accelerated degrees and flexible online courses with streaming video lectures

<http://elilip.com/clk/tuonongzangtuzhuai>

Computer Education, Training, & Tutorial Resources

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

Free I.T. Training Now!

A free and member-based I.T. educational and training portal web site. We have compiled, categorized, described, and linked many, many sites that will be of keen interest to computer science students and instructors and others seeking free training and knowledge about computers. All areas are covered, from programming to systems administration to networking to the internet. You are able to study and learn all about computers and I.T. via Free training, courses, tutorials, books, guides, documentation, articles, tips, notes, and help. Also offered are free technical training tutorials co-branded with Beginners.uk.co/. Check us out today.

Copyright Notice: Please note that all of the items hyperlinked are copyrighted by

their authors and/or publishers. You are expected to look for, read, and adhere to such notices. Downloaded and online material is copyrighted whether or not a copyright notice is present.

***** Intelinfo.com's Member Site *****

<http://www.intelinfo.com/sign-up/index.html>

Our Members' Site contains the web's best computer and IT training resources and tutorials. This content is individually linked and presented in a way to expedite and facilitate your IT learning experience. We have done all the web research and presentation work for you so you can concentrate solely on your computer training.

Intelinfo.com Member Site FAQ Answers:

1. Over half of the web sites and pages in our members site are not in the free section of our web site. The online training resources in our members' site are linked and laid out in a much more detailed fashion than those in the free section. This will save you time in finding all the best free training on the web.
2. If you use a credit card when joining, it will be billed by Verotel. When your membership period expires, you will be asked if you want to renew your membership, you will not be automatically charged another fee on your credit card or check.
3. You can also use PayPal to sign-up as a member of Intelinfo.com, just use this link: <http://www.intelinfo.com/links/become_a_member.html>. If you register to pay \$10.00 (for 2 months access) via PayPal using this method, simply tell us in the 'Special Instructions' what you want for your user name and password.
4. If your country is not listed in the drop-down list, please use 2checkout.com to register as an intelinfo.com site member using this link: <http://www.intelinfo.com/links/intelinfo_member.html>. I will then send you an email asking what you would like to use for your user name and password.
5. If you are looking for training and tutorials covering popular software such

as Microsoft Office, Flash, Photoshop, Dreamweaver, Web Development, Windows and Computer Hardware, please see our sister site, <http://www.EducationOnlineForComputers.com>

The total price to join our member's site is only \$10 total for 2 months, \$18.50 for 4 months, or \$25.50 for 6 months. The funds generated will assist us to help all those seeking IT education and application development training. Here's the link to see what's available on our member's site and to sign up: [<http://www.intelinfo.com/sign-up/index.html>](http://www.intelinfo.com/sign-up/index.html). You can email Scott Turton with questions.

I will give you 8 great Free Bonuses when you sign up now. These are as follows:

1. A Comprehensive 47-page IT Glossary
2. How To Understand Windows Error Messages program
3. 105 Great Totally Free Utility Programs
4. A Bug Tracking Access
5. The Four Best IT Salary Calculator/Wizard sites
6. 12 Great Web Resources for Learning the Best Methods to Study and Take Tests
7. Six Great e-Books (a \$120 value) to help you Make Money using the Internet
8. Five extra bonus IT resource sites that are the best from our "worth mentioning" newsletter section

To Subscribe to this Free monthly Newsletter of Computer Education, Training, & Tutorial Resources simply send a blank email to this address:

intelinfo-news@freeautobot.com

(You will need to reply to a confirming email.)

Or go to this web page and use the Subscribe form:

http://www.intelinfo.com/newsletr_sub_unsub.html

To Unsubscribe from this Free monthly Newsletter of Computer Education, Training, & Tutorial Resources simply send a blank email to this address with Unsubscribe in the subject:

intelinfo-request@freelists.org?subject=Unsubscribe

(no need to confirm)

Or go to this web page and use the unsubscribe form:

http://www.intelinfo.com/newsletr_sub_unsub.html


Thank You!

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

If you find any broken links, please notify webmaster at scott_turton@intelinfo.com



[Return to Top](#)

 [Back to previous page](#)

Please Suggest a Computer Education, Training, or Tutorial Web Site Link for this Site

If you know a good Computer Education, Training, or Tutorial web site that is not on this page please fill this form out with the address of the web site and we will post it.

This will help everyone who is seeking to learn more about computers.

Please enter the name of the site, its address, and a short description of its contents. Thank you.

Name of Web Site:

Address of Web Site:

Short Description:

After clicking the Submit Computer Education Web Site button, please click your browser's back button to return to this page.

[Please Help Support our Computer Education & Training Web Site](#)

Please email questions or comments to Webmaster: scott_turton@intelinfo.com

All pages on this web site are Copyright 2001-2002 by Scott Turton

This page was last updated on: undefined



WEB HOSTING



\$7.77/mo.

[Earn revenue from your site with WebSponsors.net](#)

I got 72 referrals
I spend (3 ads) \$8

5,000 FREE BANNER ADS

ACT TODAY! Plus 1,000 per Month FREE

BANNERS90MLM.com ...And It's All FREE! | Join today FREE for a **\$15** Signing Bonus! | **CLICK HERE NOW!!**