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Newsletter for Computer IT Education, Training & Tutorial Resources

***** ISSUE #40 - April 2004 *****

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

This Newsletter is only sent to its subscribers and is available in May., 2004 on the web at

<http://www.intelligentedu.com/newsletter40.html>

Newsletter Archives are here:

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

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

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1) Editor's Greeting:

Hello everyone, and welcome to our new subscribers!

This is the April 2004 issue of our free 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 user name and password - registering as a member of Intelligentedu.com costs \$15 for two months, for more information please see [Become a Member of Intelligentedu.com](http://Intelligentedu.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.

***Current News ***

In this issue we describe and link to a total of 31 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.

This issue contains many study guides and learning materials for various IT certification

exams, including Linux, Cisco, and Microsoft.

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

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

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

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

***** [Become a Member of Intelligentedu.com](http://www.intelligentedu.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 \$15.00 total for 2 months, \$25 for 4 months, \$34 for 6 months, or \$59 for a whole year. 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.intelligentedu.com/signup/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:

*** 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://www.intelligentedu.com/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.intelligentedu.com/cat1.html>, our Free IT Tutorials and Guides page at <http://www.intelligentedu.com/cat2.html>, or to our members' site (<http://www.intelligentedu.com/sign-up/>).

Free Study Guides and Learning Materials from Thafast.com:

Learning Linux Study Tool:

<http://www.thafast.com/StudyTools/LearningLinux.zip>

Linux Complete Command Reference:

<http://www.thafast.com/StudyTools/LinuxCompleteCommandReference.zip>

CompTIA A+ Certification Troytech Core Study Guide:

<http://www.thafast.com/...Core%20Certification.pdf>

CompTIA A+ Certification Troytech Windows/Dos Study Guide:

<http://www.thafast.com/...WinDOS%20Certification.pdf>

CompTIA A+ Certification Troytech Network+ Study Guide:

<http://www.thafast.com/...Network%2B%20Certification.pdf>

Oracle Exam 1Z0-013 - Database Administration:

<http://www.thafast.com/...Oracle%208%20Database%20Administration.pdf>

Oracle Exam 1Z0-014 - Performance Tuning:

<http://www.thafast.com/...Oracle%208%20Performamce%20Tuning.pdf>

Oracle Exam 1Z0-015 - Backup and Recovery:

<http://www.thafast.com/...Oracle%208%20Backup%20&%20Recovery.pdf>

Oracle Exam 1Z0-016 - Network Administration:

<http://www.thafast.com/...StudyTools/Oracle%208%20Network%20Administration.pdf>

Cisco Exam 640-503 - BSCN:

<http://www.thaifast.com/...StudyTools/Cisco%20BSCN.PDF>

Cisco Exam 640-504 - BCMSN:

<http://www.thaifast.com/...Cisco%20BCMSN.PDF>

Cisco Exam 640-503:

<http://www.thaifast.com/StudyTools/TKiller%20503.pdf>

Cisco Exam 640-504:

<http://www.thaifast.com/StudyTools/TKiller504.pdf>

Cisco Exam 640-505:

<http://www.thaifast.com/StudyTools/TKiller%20505.pdf>

Cisco Exam 640-506:

<http://www.thaifast.com/StudyTools/TKiller%20506.pdf>

Cisco Certified Design Associate Study Guide:

<http://www.thaifast.com/StudyTools/STUDYME.pdf>

Unix Cookbook:

<http://www.thaifast.com/StudyTools/Neung/Unix%20cookbook.pdf>

Unix is a Four Letter Word:

<http://www.thaifast.com/...Unix%20is%20a%20Four%20Letter%20Word.pdf>

Unix Programming Tools:

<http://www.thaifast.com/StudyTools/Neung/Unix%20programming%20tools.pdf>

Unix Quick Reference:

<http://www.thaifast.com/StudyTools/Neung/Unix%20quick%20reference.pdf>

Exchange 5 Cramsession Study Guide:

<http://www.thaifast.com/Cramsession/Exchange5X.pdf>

IE5 Cramsession Study Guide:

<http://www.thaifast.com/Cramsession/IE5X.pdf>

Microsoft Exam 70-221 - Network Design Cramsession Study Guide:

http://www.thaifast.com/Cramsession/NetDesign_70221.pdf

Microsoft Exam 70-221 - Windows 2000 :

<http://www.thaifast.com/StudyTools/70221v4.pdf>

Microsoft Exam 70-221 Network Infrastructure Troytech Study Guide:

<http://www.thaifast.com/...Network%20Infrastructure%20De.pdf>

Microsoft Exam 70-216 - Network Intrastructure Cramsession Study Guide:

http://www.thaifast.com/Cramsession/NetInfra_70216.pdf

Microsoft Exam 70-216 - Windows 2000 Networking Infrastructure Brainbuzz Study Guide:

<http://www.thaifast.com/StudyTools/MCSE2000/Brain%20Buzz/70-216-Win2KNI.pdf>

Microsoft Exam 70-216 - Windows 2000 Networking Infrastructure:

<http://www.thaifast.com/StudyTools/70216v5.pdf>

Microsoft Exam 70-216 Troytech Study Guide:

<http://www.thaifast.com/StudyTools/troytech70-216%20edition4.pdf>

Microsoft Exam 70-216 TestKing Study Guide:

<http://www.thaifast.com/...MCSE%2070-216%20Study%20Guide.pdf>

Microsoft Proxy Server Cramsession Study Guide:

<http://www.thaifast.com/Cramsession/ProxyServer2.pdf>

Microsoft Site Server Cramsession Study Guide:

<http://www.thaifast.com/Cramsession/SiteServer3.pdf>

Microsoft SMS 2 Cramsession Study Guide:

<http://www.thaifast.com/Cramsession/SMS2.pdf>

Windows 2000 Designing Security Cramsession Study Guide:

<http://www.thaifast.com/Cramsession/W2KDesigningSecurity.pdf>

Microsoft Exam 70-219 - Windows 2000 :

<http://www.thaifast.com/StudyTools/70219v2.pdf>

Microsoft Exam 70-219- Windows 2000 Designing Directory Services Cramsession

Study Guide:

http://www.thaifast.com/Cramsession/Win2K_DSDesign.pdf

Microsoft Exam 70-219- Windows 2000 Designing Directory Services Brainbuzz Study Guide:

<http://www.thaifast.com/S...70-219-Win2KDSDesign.pdf>

Microsoft Exam 70-217 - Windows 2000 Directory Services Infrastructure Cramsession Study Guide:

<http://www.thaifast.com/Cramsession/Win2KDSInfra.pdf>

Microsoft Exam 70-217 - Windows 2000 Directory Services Infrastructure Brainbuzz Study Guide:

<http://www.thaifast.com/...70-217-Win2KDSInfra.pdf>

Microsoft Exam 70-217 Troytech Study Guide:

<http://www.thaifast.com/StudyTools/Troytech%2070-217v3.pdf>

Microsoft Exam 70-210 - Windows 2000 Professional Cramsession Study Guide:

<http://www.thaifast.com/Cramsession/Win2KPro.pdf>

Microsoft Exam 70-210 - Windows 2000 Professional Brainbuzz Study Guide:

<http://www.thaifast.com/...70-210-Win2KProf.pdf>

Microsoft Exam 70-210 - Windows 2000 Professional Troytech Study Guide:

<http://www.thaifast.com/...70-210%20W2K%20Professional%20Edt3.pdf>

Microsoft Exam 70-215 - Windows 2000 Server Cramsession Study Guide:

<http://www.thaifast.com/Cramsession/Win2KServer.pdf>

Microsoft Exam 70-215 - Windows 2000 Server Brainbuzz Study Guide:

<http://www.thaifast.com/...70-215-Win2KServer.pdf>

Microsoft Exam 70-215 - Windows 2000 Server Troytech Study Guide:

<http://www.thaifast.com/...2070-215%20Win2k%20Server%20.pdf>

Windows 2000 Upgrade Cramsession Study Guide:

<http://www.thaifast.com/Cramsession/Win2KUpgrade.pdf>

Windows XP Professional Cramsession Study Guide:

<http://www.thaifast.com/Cramsession/WinXPPro.pdf>

Microsoft Exam 70-220 - Windows 2000 :

<http://www.thaifast.com/StudyTools/70220v4.pdf>

Microsoft Exam 70-220 Troytech Study Guide:

<http://www.thaifast.com/StudyTools/troy220v2.pdf>

Microsoft Exam 70-228 - Windows 2000 :

<http://www.thaifast.com/StudyTools/70228v2.pdf>

Microsoft Exam 70-218 TestKing Study Guide:

<http://www.thaifast.com/...70-218%20Study%20Guide.pdf>

Microsoft Exam 70-224 Troytech Study Guide:

http://www.thaifast.com/StudyTools/Troy-Exchange_2000_70-224.pdf

Comparison of Microsoft MCAD and MCSA Certifications:

http://www.thaifast.com/images/mcad_mcsd_comparision.pdf

Comparison of Microsoft MCSA and MCSE Certifications:

http://www.thaifast.com/images/mcsa_mcse_comparision.pdf

MCAD:

http://www.thaifast.com/BAL/MCAD_100903.pdf

MCSA Roadmap:

<http://www.thaifast.com/BAL/mcsa-roadmap.pdf>

MCSD:

http://www.thaifast.com/BAL/MCSD_100903.pdf

MCSE Roadmap:

<http://www.thaifast.com/BAL/mcse-roadmap.pdf>

Roadmap:

http://www.thaifast.com/BAL/vs_net_roadmap.pdf

Certification Path:

<http://www.thaifast.com/BSP/Certification%20Path.pdf>

Sun Exam Study Guide:

http://www.thaifast.com/Sun/appd2_cg.pdf

Sun Exam Study Guide:

http://www.thaifast.com/Sun/appd6_cg.pdf

Sun Exam Study Guide:

http://www.thaifast.com/Sun/dba8_cg.pdf

Sun Exam Study Guide:

http://www.thaifast.com/Sun/dba8i_cg.pdf

Sun Exam Study Guide:

http://www.thaifast.com/Sun/dbo8_cg.pdf

Sun Exam Study Guide:

http://www.thaifast.com/Sun/dbo8i_cg.pdf

Sun Exam Study Guide:

http://www.thaifast.com/Sun/java_cg.pdf

Certification Magazines Study Guides:

<http://www.certmag.com/common/studyguide/archives.cfm>

The following Study Guides are available from Certification Magazine for free:

CertMag's Cisco StudyGuide:

<http://www.certmag.com/...articleid=376&zoneid=74>

CertMag's HP StudyGuide:

<http://www.certmag.com/...articleid=343&zoneid=74>

CertMag's Microsoft Windows Server 2003 StudyGuide:

<http://www.certmag.com/...articleid=222&zoneid=74>

CertMag's Application Development StudyGuide:

<http://www.certmag.com/...articleid=190&zoneid=74>

CertMag Security StudyGuide:

<http://www.certmag.com/...articleid=77&zoneid=74>

CertMag's CompTIA StudyGuide:

<http://www.certmag.com/issues/nov02/sg>

CertMag's Cisco StudyGuide:

<http://www.certmag.com/issues/aug02/sg>

CertMag's Microsoft MCSA/XP StudyGuide:

<http://www.certmag.com/issues/may02/sg>

CertMag's Java StudyGuide:

<http://www.certmag.com/issues/feb02/sg>

CertMag's Novell StudyGuide:

<http://www.certmag.com/issues/nov01/sg>

CertMag's CIW StudyGuide:

<http://www.certmag.com/issues/aug01/sg>

CertMag's CompTIA StudyGuide:

<http://www.certmag.com/issues/jun01/sg>

CertMag's Linux StudyGuide:

<http://www.certmag.com/issues/may01/sg>

CertMag's Cisco StudyGuide:

2001 <http://www.certmag.com/issues/feb01/sg>

CertMag's MCSE 2000 StudyGuide:

<http://www.certmag.com/issues/nov00/sg>

Networkers Presentations:

<http://occisco.com/nw01/>

<http://cisco-elearning-sjdc.digisle.net/.../index.htm>

These following freely available courses and slides are offered by the Cisco Academy, in the "Selected Non-Academy Sessions" section. Also, here are **many more presentations:**

<http://www.cisco.com/networkers/nw01/pres/> and

<http://www.cisco.com/networkers/nw00/pres/>.

VVT-130: Introduction to IP Videoconferencing Technologies:

<http://occisco.com/nw01/networkers2001/VVT-130.pdf>

<http://cisco-elearning-sjdc.digisle.net/.../index.htm>

SEC-101: Introduction to Network Security:

<http://occisco.com/nw01/SEC-101.pdf>

<http://cisco-elearning-sjdc.digisle.net/.../index.htm>

SEC-120: Introduction to Provider-based IPsec VPNs:

<http://occisco.com/nw01/SEC-120.pdf>

http://cisco-elearning-sjdc.digisle.net/...6/index_ext2.htm

RST-103: Introduction to Link State Protocols:

<http://occisco.com/nw01/RST-103.pdf>

http://cisco-elearning-sjdc.digisle.net/.../index_ext2.htm

CDC-101: Introduction to Storage Networking:

<http://occisco.com/nw01/CDC-101.pdf>

IPS -120: Introduction to Network Address Translation:

<http://occisco.com/nw01/IPS-120.pdf>

IPS -130: Introduction to Quality of Service (QoS):

<http://occisco.com/nw01/IPS-130.pdf>

RST -120: Introduction to IP Multicast:

<http://occisco.com/nw01/RST-120.pdf>

VVT -101: Introduction to Packet Voice Technology:

<http://occisco.com/nw01/VVT-101.pdf>

WMS-101: Introduction to WAN Protocols:

<http://occisco.com/nw01/WMS-101.pdf>

WMT- 101: Introduction to Wireless Access Technology:

<http://occisco.com/nw01/WMT-101.pdf>

Here are Dave's Notes for two exams:

Microsoft Exam 70-292 Exam - Windows 2003 upgrade:

http://www.lilligren.com/mcse/2003/dave_70-292.htm

CCNA Study Guide:

<http://www.lilligren.com/cisco/daveccna.htm>

Premium Packets.:

<http://www.premiumpackets.com>

This site is from one of our readers, Charles Lammers, who has put together a site that offers access to live Cisco Routers. We are happy to offer it to all our readers. These routers are the ideal preparation tool for any Cisco exam including CCNA, CCNP, and CCIE.

Free IT Skills Assessment:

<http://assessment.onlineexpert.com/>

The Skill-assessment tests on this site are diagnostic tools to help determine if a candidate has the necessary prerequisites to pursue a certification program. Each Test contains approximately 20 questions and will take about 10 minutes to complete.

IT Training Manuals from Queen Mary University of London:

<http://www.css.qmul.ac.uk/training/manuals/>

C Introduction:

<http://www.css.qmul.ac.uk/training/manuals/CIntro.pdf>

Java training materials:

<http://qm-web.css.qmul.ac.uk/javaInfo/>

Fortran training materials:

<http://qm-web.css.qmul.ac.uk/apps-support/fortranInfo/>

Visual Basic slides:

<http://www.css.qmul.ac.uk/training/manuals/VBintro/>

Introduction to HTML:

<http://www.css.qmul.ac.uk/training/manuals/HTMLIntro.pdf>

Nice 3-page Object Oriented Overview:

<http://www-users.itlabs.umn.edu/.../ObjectOrientedOverviewNotes.doc>

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.intelligentedu.com/free_computer_books.html and some will be added to our members site (<http://www.intelligentedu.com/sign-up/>).

ITebooks.net:

<http://www.itebooks.net>

The following books are available at this site:

Professional PHP Programming:

<http://www.itebooks.net/...Professional PHP Programming.pdf>

The Java 2 Enterprise Edition Developer s Guide:

<http://www.itebooks.net/...Java Enterprise Edition Developer Guide.pdf>

CSS, DHTML and JavaScript 2003:

<http://www.itebooks.net/...CSS, DHTML and JavaScript.pdf>

Efficient C++ Performance Programming Techniques:

<http://www.itebooks.net/...Efficient Performance Programming Techniques.pdf>

Red Hat: The Complete Reference Enterprise Linux and Fedora Edition:

<http://www.itebooks.net/...Red Hat Complete Reference Enterprise.zip>

Windows Assembly Language & Systems Programming:

<http://www.itebooks.net/...WINDOWS ASSEMBLY LANGUAGE.pdf>

Algorithms and Complexity:

<http://www.itebooks.net/...Algorithms and Complexity.zip>

GCC: The Complete Reference:

<http://www.itebooks.net/...GCC:The Complete Reference.pdf>

XSLT & XPath On The Edge, Unlimited Edition:

<http://www.itebooks.net/...XSLT XPath On The Edge.zip>

Optimizing C++:

<http://www.itebooks.net/freebooks/download/Optimizing C++.chm>

Assembly Language Step-by-Step Programming with DOS and Linux, Second Edition:

<http://www.itebooks.net/...Assembly Language Step-by-Step Programming.pdf>

The Complete Book of Middleware:

<http://www.itebooks.net/...The Complete Book of Middleware.zip>

Understanding BizTalk: The Authoritative Solution:

<http://www.itebooks.net/...Understanding BizTalk The Authoritative Solution.zip>

JUnit in Action:

<http://www.itebooks.net/freebooks/download/Unit%20in%20Action.pdf>

XSLT For Dummies:

<http://www.itebooks.net/freebooks/download/XSLT%20For%20Dummies.zip>

How to Run Successful Projects III: The Silver Bullet:

<http://www.itebooks.net/...How to Run Successful Projects The Silver Bullet.chm>

Windows Server 2003 Network Infrastructure Exam Cram 2 (Exam 70-291):

<http://www.itebooks.net/...Windows Server 2003 Network Infrastructure Exam 70-291.chm>

Programming Windows CE:

<http://www.itebooks.net/...Programming Windows CE.chm>

sct Online Books - Linux, Unix and Networking:

<http://sct.emu.edu.tr/book/>

Linux

<http://sct.emu.edu.tr/book/linux.pdf>

Linux System

<http://sct.emu.edu.tr/book/linux-sistem-yonetimi.pdf>

Network Scanning Techniques:

http://sct.emu.edu.tr/book/Network_Scanning_Techniques.pdf

Securing and Optimizing Red Hat Linux:

http://sct.emu.edu.tr/book/Securing-Optimizing-Linux-RH-Edition-1_3.pdf

BASH Shell Scripting:

<http://sct.emu.edu.tr/book/bash/index.html>

High Performance Networking Unleashed:

http://sct.emu.edu.tr/book/High-Performance_Networking_Unleashed/

Linux System Administrators Survival Guide:

http://sct.emu.edu.tr/book/Linux_System_Administrators_Survival_Guide/

<http://sct.emu.edu.tr/book/LinuxSystemAdministratorsSurvivalGuide/>

Maximum Security:

http://sct.emu.edu.tr/book/Maximum_Security/ewtoc.html

Red Hat Linux Unleashed:

http://sct.emu.edu.tr/book/Red_Hat_Linux_Unleashed/rhl01.htm

http://sct.emu.edu.tr/book/Red_Hat_Linux_Unleashed/ewtoc.html

Unix Unleashed - Internet Edition:

http://sct.emu.edu.tr/book/UNIX_Unleashed_-_Internet_Edition/index.htm

http://sct.emu.edu.tr/book/Unix_Unleashed_Internet_Edition/index.htm

Unix Unleashed - System Administrators Edition:

http://sct.emu.edu.tr/book/UNIX_Unleashed_System_Admin_Edition/

http://sct.emu.edu.tr/book/Unix_Unleashed_System_Administrators_Ed/

Unix Unleashed:

<http://sct.emu.edu.tr/book/UnixUnleashed/INDEX.HTM>

vanwijk.com Resources Online:

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

Here are the Free Books on this site:

Apache Server Survival Guide:

http://www.vanwijk.com/...Apache_Server_Survival_Guide/default.htm

C++ Builder Unleashed:

<http://www.vanwijk.com/...C++ Builder Unleashed/default.htm>

CGI Developers Guide:

<http://www.vanwijk.com/...Cgi Developers Guide/default.htm>

CGI Programming Unleashed:

<http://www.vanwijk.com/...Cgi Programming Unleashed/default.htm>

Client Server Computing Second Edition:

<http://www.vanwijk.com/...Client Server Computing/default.htm>

Creating Shockwave Web Pages:

<http://www.vanwijk.com/...Creating Shockwave Web Pages/>

Java 1.1 Unleashed:

<http://www.vanwijk.com/...Java 1.1 Unleashed/default.htm>

Java By Example:

<http://www.vanwijk.com/...Java By Example/default.htm>

Oracle Unleashed:

<http://www.vanwijk.com/...Oracle Unleashed/default.htm>

Activex Programming Unleashed:

<http://www.vanwijk.com/...Activex Programming Unleashed/default.htm>

Activex Programming With Visual C++:

<http://www.vanwijk.com/...Activex Programming With Visual C++/default.htm>

Microsoft SQL Server DBA Survival Guide:

<http://www.vanwijk.com/...SQL Server DBA Survival Guide/default.htm>

MS Backoffice Unleashed:

<http://www.vanwijk.com/...MS Backoffice Unleashed/default.htm>

Beginning Perl Book:

<http://www.ihatei25.com/perl/BeginPerl/index.html>

101 Perl Articles:

<http://www.ihatei25.com/perl/101perl/start.htm>

HTML By Example:

<http://www.mis.boun.edu.tr/unal/371/materials/HTML%20By%20Example/>

A 30-chapter book - each chapter starts by explaining a particular concept, giving examples in "snippets" of HTML markup as you go along. Once you've understood each concept, you are then ready to work with a full-blown example.

Upgrading and Repairing PCs:

<http://upgradingandrepairingpcs.com/dvd/13thedition.pdf>

This is an excellent book, containing more than 1500 pages, on Computer Hardware. The book contains more than 1500 pages. This book will be a good study material for somebody going for Comptia A+ certification.

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.intelligentedu.com/cat3.html>

This month we feature slides from 2 university database courses:

Distributed Database Management System (7 slides):

http://www-users.itlabs.umn.edu/...CH10_2phasecommit.pdf

Database Performance (54 slides):

<http://www-users.itlabs.umn.edu/...DatabasePerformance.pdf>

Data Modeling (7 slides):

<http://www-users.itlabs.umn.edu/...data-modeling.pdf>

The Data Warehouse (66 slides):

<http://www-users.itlabs.umn.edu/...data-warehouses.pdf>

Extended Entity Relationship Model (18 slides):

<http://www-users.itlabs.umn.edu/...EER.pdf>

SQL Queries, Programming and Triggers (22 slides):

http://www.cs.wisc.edu/~dbbook/...Ch5_SQL.pdf

The Entity Relationship Model (12 slides):

http://www.cs.wisc.edu/~dbbook/...Ch2_ER.pdf

The Relational Model (24 slides):

http://www.cs.wisc.edu/~dbbook/...Ch3_Rel_Model.pdf

Relational Algebra - Relational Queries (14 slides):

http://www.cs.wisc.edu/~dbbook/...Ch4_Algebra.pdf

Domain Calculus (8 slides):

http://www.cs.wisc.edu/~dbbook/...Ch4_Domain_Calculus.pdf

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:

Subash Chandra Nayak's eBook links:

http://www.geocities.com/x_scn/Ebooks/EBooks.html

Computer Science:

http://www.geocities.com/x_scn/Ebooks/CS.html

Database:

http://www.geocities.com/x_scn/Ebooks/DB.html

Internet:

http://www.geocities.com/x_scn/Ebooks/Internet.html

Java:

http://www.geocities.com/x_scn/Ebooks/Java.html

Linux/Unix X-Windows:

http://www.geocities.com/x_scn/Ebooks/Linux_Unix.html

Networking:

http://www.geocities.com/x_scn/Ebooks/Networking.html

Programming Languages:

http://www.geocities.com/x_scn/Ebooks/Lang.html

Miscellaneous

http://www.geocities.com/x_scn/Ebooks/Miscellaneous.html

Certy:

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

Free elearning for many areas, including Java, JSP, JavaScript, HTML, XML, MySQL, .Net, C#, ASP, Networking, and Hardware. (Registration is required.)

Here are their Developer Resource Channels:

ASP:

<http://www.certy.com/devxa.asp>

C#:

<http://www.certy.com/devc.asp>

SQL:

<http://www.certy.com/devs.asp>

Visual Basic:

<http://www.certy.com/devv.asp>

XML:

<http://www.certy.com/devx1.asp>

The Secret Guide to Computers:

<http://www.secretguide.net>

Read this book online for free, sections include: Hardware, Software, the Internet, Fix Your Computer, and Programming.

kirantanna:

<http://www.geocities.com/kirentanna/index.html>

This site has links to tutorials, compilers and other tools for C/C++, Java, Pascal, and more. It also has source code of sample programs on data structures in C/C++ and Pascal, Numerical Methods and Graphics in C.

Winapi Script:

<http://www.winapiscript.com>

Free Delphi programming tutorials using the native Windows APIs

OSData:

<http://www.osdata.com>

Describes the kernel, interfaces and the services of all the flavors of Unix.

Database Design Resource Center:

<http://www.databasedesign-resource.com>

Home for database professionals, discussing themes regarding database modeling, normalization techniques, primary key issues, programming strategies, and any other aspect relating to building data models for high performance relational databases.

Extreme Tech Support:

<http://www.extremetechsupport.com>

Provides computer help articles as well as technical support forums.

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.intelligentedu.com/cat6.html>

Fuzzy Software : ASP.NET Directory: Tutorials & Code:
<http://66.129.68.104/>

Comprehensive directory of ASP and ASP.NET tutorials, code, applications, examples, etc.

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

Two Free Anti-virus Programs:

AVG:
http://www.grisoft.com/html/us_index.html

A free anti-virus program with a resident shield, e-mail scanner, on-demand scanner & update manager; features scheduled virus definition updates & system scan, virus vault, and more. (Requires free registration.)

avast! 4 Home Edition:

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

A free anti-virus program which scans for viruses, worms & Trojans on disk, CDs, in e-mail and during browsing; includes twice-weekly virus updates and scanner. (Requires free registration.)

Two Free File Archiving Programs:

ZipGenius Suite:

<http://www.zipgenius.it/>

File archive manager with built-in e-mail & ftp clients; supports 14 archive types, file encryption, Wizards, self extracting archives, does file span, and integrates with Explorer. (8.40MB)

7-Zip:

<http://www.7-zip.org/>

7-Zip is a totally free compression program supporting formats: 7z, ZIP, CAB, RAR, ARJ, GZIP, BZIP2, TAR, CPIO, RPM and DEB. For ZIP and GZIP formats 7-Zip provides a compression ratio that is 2-10 % better than ratio provided by PKZip and WinZip. Other features are: self-extracting capability for 7z format, integration with windows shell, file manager, and localizations for 41 languages.

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.

April 2004 Question of the Month:

Where is a good free software site where I can download programs having no time limits or functionality limitations?

Answer:

For totally free software go to **Under1mb Freeware** at <http://www.under1mb.com/>. All software on this site is free and under 1 megabyte in size.

Another, even better free software site is **Snapfiles** at <http://www.snapfiles.com/freeware/freeware.html>.

You can also try out Nonags at <http://www.nonags.com>, where you can download some of their software for free, but for much of it you need be a paying member.

I hope this helps you.

Scott Turton
Web Master and Editor
<http://www.intelligentedu.com>

9) Please Support Our Training Mission

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

How You Can Support Our IT Training Mission

Please help support Intelligentedu.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:

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DeVry: Online degrees for working adults:

<http://zodals.com/clk/gyohoukibunoftsdhada>

ITT Technical Institute: Choose from their many programs:

<http://ashnin.com/clk/einendgehachglindmampf>

Free to Sell - The Ultimate eBook!

(lowest price on the web)

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

Kaplan College Online:

Advance your career with an online degree from Kaplan College

<http://opogee.com/clk/heaftaftbandzinaft>

Capella University -accredited online education for professionals:

<http://ilatpa.com/clk/rongmentuankualin>

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.intelligentedu.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.

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***** Intelligentedu.com's Member Site *****

<http://www.intelligentedu.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.

Intelligentedu.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, you may choose to be billed by PayPal, or

you may purchase from 2checkout.com, our authorized retailer, whichever you choose.

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. 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 \$15.00 total for 2 months, \$25 for 4 months, \$34 for 6 months, or \$59 for a whole year. 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.intelligentedu.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

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Thank You!

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