

This document tracks the time I spent to learn **C++** from reading books, reading online resources, writing documents, writing codes, software installations, debugging, and programming.

Also this document tracks the time I spent to learn Web-building tutorials and writing Web related documents. The tutorials and references cover all Web-building technologies from **HTML Tutorials** ([HTML](#), [XHTML](#), [CSS](#), [TCP/IP](#)) to **XML Tutorials** ([XML](#), XSLT, XSL-FO, XPath, XQuery, XLink, XPointer, DTD, XML Schema, XML DOM, XForms, SOAP and RSS) to **Browser Scripting** ([JavaScript](#), HTML DOM, DHTML, [VBScript](#), AJAX and [E4X](#)) to **Server Scripting** ([SQL](#), [ASP](#), ADO, PHP) to **.NET** ([.NET Microsoft](#) and [.NET ASP](#)) to **Web Building** (Web Building, Web Quality, Web Hosting and W3C) and finally **Multimedia** ([Learn Media](#), [SMIL](#), [SVG](#) and [Flash](#)).

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*Total number of hours I spent studying (details below) = 646.75 hrs*

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*Total number of C++ projects I have done = 168*

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\*\*\*\*\**Table of Contents*\*\*\*\*\*

**Book 1: C++ Weekend Crash Course, 2nd edition by Stephen R. Davis. (428 pp)**

**TOTAL TIME I SPENT ON BOOK 1 (413 PAGES) = 143.0 hrs**

**Session 1** What Is Programming Anyway?

**Session 2** Creating Your First C++ Program Using Visual C++ .NET

**Session 3** Creating Your First C++ Program in Dev-C++

**Session 4** C++ Instructions

**Session 5** Variable Types

**Session 6** Mathematical Operations

**Session 7** Flow Control Commands

**Session 8** Functions

**Session 9** The Array

**Session 10** Introduction to Debugging

**Session 11** Introduction to Classes

**Session 12** A Few C++ Pointers

**Session 13** A Few More Pointers

**Session 14** Pointers to Objects

**Session 15** Containers of Objects

**Session 16** Interactive Debugging

**Session 17** Object Programming

**Session 18** Active Classes

**Session 19** Maintaining Class Integrity

**Session 20** Mastering Class Constructors

**Session 21** Inheritance

**Session 22** Polymorphism

**Session 23** Abstract Classes and Factoring

**Session 24** Exceptions

**Session 25** Creating Large Programs

**Session 26** Multiple Inheritance



[Learn HTML](#)  
[Learn XHTML](#)  
[Learn CSS](#)  
[Learn TCP/IP](#)

## **B. Web Building**

[Web Building](#)  
[Web W3C](#)  
[Web Browsers](#)  
[Web Quality](#)  
[Web Semantic](#)  
[Web Careers](#)  
[Web Hosting](#)

[Web Certification](#)  
[Web Glossary](#)

***TOTAL TIME I SPENT ON XML Tutorials = 34.75 hrs***

## **C. XML Tutorials**

[Learn XML](#)  
[Learn XSL](#)  
[Learn XSLT](#)  
[Learn XSL-FO](#)  
[Learn XPath](#)  
[Learn XQuery](#)  
[Learn XLink and XPointer](#)  
[Learn DTD](#)  
[Learn Schema](#)  
[Learn XML DOM](#)  
[Learn XForms](#)  
[Learn SOAP](#)  
[Learn WSDL](#)  
[Learn RDF](#)  
[Learn RSS](#)  
[Learn WAP](#)  
[Learn Web Services](#)

***TOTAL TIME I SPENT ON Browser Scripting = 36.75 hrs***

## **D. Browser Scripting**

[Learn JavaScript](#)  
[Learn HTML DOM](#)  
[Learn DHTML](#)  
[Learn VBScript](#)  
[Learn AJAX](#)  
[Learn E4X](#)  
[Learn WMLScript](#)

***TOTAL TIME I SPENT ON Server Scripting = 71.50 hrs***

## **E. Server Scripting**

[Learn SQL](#)  
[Learn ASP](#)  
[Learn ADO](#)  
[Learn PHP](#)

***TOTAL TIME I SPENT ON .NET (dot net) = 7.75 hrs***

## **F. .NET (dot net)**

[.NET Microsoft](#)  
[.NET ASP](#)  
[.NET Mobile](#)

TOTAL TIME I SPENT ON **Multimedia** = *16.5 hrs*

**G. Multimedia**

[Learn Media](#)

[Learn SMIL](#)

[Learn SVG](#)

[Learn Flash](#)

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**Documentations:**

The documents - **file names** - that I wrote are listed below from oldest to newest date:

1. Visual C++ .NET 2003 Code Samples.rtf
2. Microsoft Visual Studio .NET 2003 Readme.rtf
3. FAQ About Visual C++ .NET & Microsoft .NET Framework.rtf
4. .NET Framework 1.1 & SDK.rtf
5. Java Reference guide.rtf
6. .NET Reference guide.rtf
7. C++ Reference guide.rtf
8. C++, Wikipedia, the free encyclopedia.rtf
9. Standard Template Library, From Wikipedia, the free encyclopedia.rtf
10. www.w3schools.com\_CSS\_notes.rtf
11. www.w3schools.com\_XHTML\_notes.rtf
12. www.w3schools.com\_HTML\_notes.rtf
13. www.w3schools.com\_TCP,IP\_notes.rtf
14. www.w3schools.com\_XML\_notes.rtf
15. www.w3schools.com\_XSLT, XPath, and XSL-FO\_notes.rtf
16. www.w3schools.com\_XQuery, XLink and XPointer\_notes.rtf
17. www.w3schools.com\_Web building, Web W3C\_notes.rtf
18. www.w3schools.com\_XForms , SOAP, RSS\_notes.rtf
19. www.w3schools.com\_DTD, XML Schema, WSDL, XML DOM\_notes.rtf
20. www.w3schools.com\_Microsoft .NET,ASP .NET\_notes.rtf
21. www.w3schools.com\_JavaScript\_notes.rtf
22. www.w3schools.com\_HTML DOM\_notes.rtf
23. www.w3schools.com\_DHTML\_notes.rtf
24. www.w3schools.com\_VBScript\_notes.rtf
25. www.w3schools.com\_AJAX\_notes.rtf
26. www.w3schools.com\_SQL\_notes.rtf
27. www.w3schools.com\_ASP\_notes.rtf
28. www.w3schools.com\_ADO\_notes.rtf
29. www.w3schools.com\_PHP\_notes.rtf
30. NEUCertificates.rtf
31. www.w3schools.com\_E4X\_notes.rtf
32. www.w3schools.com\_Web Multimedia\_notes.rtf
33. www.w3schools.com\_SMIL\_notes.rtf
34. www.w3schools.com\_SVG\_notes.rtf
- 35.
36. Component Object Model.rtf
37. Time Spent To Learn CPP.rtf
38. Time Spent To Learn CPP\_Microsoft Office Word\_FINAL.rtf

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**Miscellaneous:**

TOTAL TIME I SPENT ON THIS SECTION = *119.25 hrs*

**Details are described below:** Online References, book references (not included above), Internet C++ codes, software installations, hardware installations, documentations, etc.

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\*\*\*\*\***2005**\*\*\*\*\*

<b>Date</b>	<b>Time Spent (hrs)</b>	<b>Description</b>
Friday August 26, <i>2005</i>	4.0	<b>Online Reference:</b> C++ Reference Guide

		<a href="http://www.informit.com/guides/guide.asp?g=cplusplus&amp;rl=1">http://www.informit.com/guides/guide.asp?g=cplusplus&amp;rl=1</a>
Saturday August 27, 2005	3.0	<b>Online Reference:</b> C++ Reference Guide
Sunday August 28, 2005	2.0	<b>Online Reference:</b> C++ Reference Guide
Monday August 29, 2005	3.0	<b>Online Reference:</b> C++ Reference Guide
Tuesday August 30, 2005	4.5	<b>Online Reference:</b> C++ Reference Guide
Wednesday August 31, 2005	3.5	<b>Online Reference:</b> C++ Reference Guide
Thursday September 1, 2005	3.0	<b>Online Reference:</b> C++ Reference Guide
Friday September 2, 2005	3.5	<b>Online Reference:</b> C++ Reference Guide
Saturday September 3, 2005	3.0	<b>Online Reference:</b> C++ Reference Guide
Sunday September 4, 2005	3.5	<b>Online Reference:</b> C++ Reference Guide
Monday September 5, 2005	2.0	<b>Online Reference:</b> .NET Reference Guide <a href="http://www.informit.com/guides/guide.asp?g=dotnet">http://www.informit.com/guides/guide.asp?g=dotnet</a>
Tuesday September 6, 2005	2.0	<b>Online Reference:</b> .NET Reference Guide
Wednesday September 7, 2005	1.5	<b>Online Reference:</b> .NET Reference Guide
Thursday September 8, 2005	(1 hr 15 min) 1.25	<b>Online Reference:</b> Java reference guide <a href="http://www.informit.com/guides/guide.asp?g=java">http://www.informit.com/guides/guide.asp?g=java</a>
Friday September 9, 2005	3.0	<b>Online Reference:</b> .NET Reference Guide
Saturday September 10, 2005	(1 hr 45 min) 1.75	<b>Online Reference:</b> .NET Reference Guide
Sunday September 11, 2005	1.25	<b>Online Reference:</b> Java reference guide
Monday September 12, 2005	3.0	<b>Installation</b> of Visual C++ .NET failed on windows XP due to lack of processor speed, need a minimum of 450 MHZ.
Tuesday September 13, 2005	5.5	<b>Installed</b> Visual C++ .NET on Windows 2000 Laptop computer.
	2.25	<b>Online Reference:</b> Java reference guide
Wednesday September 14, 2005	2.0	<b>Online Reference:</b> Java reference guide
Thursday September 15, 2005	1.0	<b>Online Reference:</b> Java reference guide
Friday September 16, 2005	1.75	<b>Read</b> several online documents and wrote documents about Visual C++ .NET & Microsoft .NET Framework
Saturday September 17, 2005	2.5	<b>Read</b> Microsoft Visual Studio .NET 2003 "Readme". <b>Installed</b> Visual C++ .NET 2003 Code Samples on the Gateway Laptop Computer. <b>Installed</b> 47 Security updates for Windows 2000 and Internet Explorer 6 SP1 on the Gateway Laptop computer.
Sunday September 18, 2005	2.5	<b>Installed</b> Iomega HotBurn Pro on Windows XP. Backed up Files to CD-RW. Cleaned up Windows 2000 to increase Disk space. Failed to install newer version of Norton Antivirus 2003 from CD on Windows 2000 due to presence of Older version of Corporate edition which is password protected to remove.

Monday September 19, 2005	1.5	<b>Learning</b> how to use Microsoft Visual C++ .NET software tool. <b>Book:</b> Microsoft Visual C++ .NET step by step ver 2003 by Julian T. & Andy O. [beginning - page 6]
Tuesday September 20, 2005	3.0	<b>Learning</b> how to use Microsoft Visual C++ .NET software tool. <b>Book:</b> Microsoft Visual C++ .NET step by step ver 2003 by JT & AO [page 7 - 26]
Wednesday September 21, 2005	1.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [beginning - page 10]. Installed CD-ROM associated with previous book (without DEV-C++ development environment). <b>Installed</b> Standard template Library (STL)
Thursday September 22, 2005	2.0	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 11 - 32]. Review int, double (same as float), char in C...
Friday September 23, 2005	3.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 33 - 54].
Saturday September 24, 2005	1.0	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 55 - 62].
Sunday September 25, 2005	2.0	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 63 - 72].
Monday September 26, 2005	4.25	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 73 - 83].
Tuesday September 27, 2005	1.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 84 - 86].
Wednesday September 28, 2005	4.0	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 87 - 98].
Thursday September 29, 2005	3.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 99 - 101].
Saturday October 1, 2005	2.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 102 - 106].
Sunday October 2, 2005	1.25	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 107- 122; page 391 - 394 ]
Monday October 3, 2005	3.0	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 123- 130].
Tuesday October 4, 2005	1.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 123 - 130]. "ParallelData.cpp", and "ClassData.cpp".
Wednesday October 5, 2005	2.75	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 131 - 133]. Review number systems and different conversions (binary, octal, decimal, hexadecimal, etc.). Researched online Tutorials.
Thursday October 6, 2005	4.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 134 - 135]. Online Tutorial: <b>Bits Bytes and Number Systems- Binary, Denary, Hexadecimal, Octal and ASCII Codes tutorial</b> <a href="http://members.aol.com/M206ou/m206/M206_Smalltalk_tutorial_ascii.htm">http://members.aol.com/M206ou/m206/M206_Smalltalk_tutorial_ascii.htm</a> <b>Book:</b> C++ How to Program, 2nd edition by Deitel & Deitel -

pointers [page 284 - 289; 304 - 308].

Friday October 7, 2005	4.75	<b>Book:</b> C++ How to Program, 2nd edition by Deitel & Deitel - pointers [page 309]. <b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 136 - 143].
Sunday October 9, 2005	3.0	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 144 - 149].
Tuesday October 11, 2005	2.0	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 150 - 155].
Wednesday October 12, 2005	2.0	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 156 - 162].
Thursday October 13, 2005	1.25	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 163 - 168].
Friday October 14, 2005	2.25	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 169 - 175].
Saturday October 15, 2005	3.0	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 176 - 181]. <b>Book:</b> C by dissection, 2nd edition by Al Kelley & Ira Pohl [page 448 - 456] - <i>Linear Linked Lists</i> .
Sunday October 16, 2005	3.0	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 182 - 188].
Monday October 17, 2005	2.25	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 189 - 204]. <b>Learned</b> how to use the debugger tool in Visual C++.NET.
Tuesday October 18, 2005	3.0	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 208 - 213]. Visual C++.NET: learn how to use the debugger - continued - on "LinkedListData.cpp", "LinkedListAddRemove.cpp" and "StringMerge.cpp"
Wednesday October 19, 2005	1.0	<b>book:</b> C++ How to Program, 2nd edition by Deitel & Deitel - Data Structures [page 740 - 754].
Thursday October 20, 2005	4.0	<b>book:</b> C++ How to Program, 2nd edition by Deitel & Deitel - Data Structures [page 755 - 776]. <b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 205].
Friday October 21, 2005	1.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 206].
Saturday October 22, 2005	2.75	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 207].
Sunday October 23, 2005	1.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 395 - 400].

Monday October 24, 2005	1.25	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 215 - 221].
Tuesday October 25, 2005	2.75	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 222 - 234].
Wednesday October 26, 2005	2.25	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 235 - 244].
Thursday October 27, 2005	1.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 245 - 248].
Friday October 28, 2005	0.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 249 - 250].
Saturday October 29, 2005	3.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 251 - 261].
Sunday October 30, 2005	0.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 251 - 261]. C++ Language Reference: Constructor
Tuesday November 1, 2005	3.25	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 262 - 263; page 401 - 402].
Thursday November 3, 2005	1.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 267 - 272].
Friday November 4, 2005	2.75	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 273 - 277].
Saturday November 5, 2005	4.0	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 279 - 286].
Sunday November 6, 2005	1.75	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 287 - 295].
Monday November 7, 2005	3.0	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 296 - 305].
Wednesday November 9, 2005	3.0	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 306 - 311]. <b>Debug</b> program "AbstractProblem.cpp" page 299.
Thursday November 10, 2005	1.25	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 312 - 314].
Friday November 11, 2005	1.25	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 315 - 318].
Saturday November 12, 2005	1.5	<b>Backup All:</b> C++ programs and documents done from Friday August 26, 2005 until Friday November 11, 2005.
Sunday November 13, 2005	1.25	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 319 - 326].
Monday November 14, 2005	2.0	C++ Weekend Crash Course, 2nd edition by Stephen R. Davis. <b>Debug</b> program: "SeparatedMain.cpp" starting page 323.
Wednesday November 16, 2005	3.25	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 327 - 340; page 403].
Thursday November 17, 2005	1.75	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 341; page 404 - 405].



Friday November 18, 2005	2.75	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 342; page 406 - 407].
Sunday November 20, 2005	3.75	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 343 - 352].
Monday November 21, 2005	2.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 353 - 362].
Tuesday November 22, 2005	3.5	C++ Weekend Crash Course, 2nd edition by Stephen R. Davis. <b>Repeat Debug</b> program: "DemoAssignmentOperator.cpp" page 347. <b>Debug</b> program: "VectorTemplate.cpp" page 356. <b>Debug</b> program: "Voidvector.cpp" page 359.
Wednesdday November 23, 2005	2.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 363]. <b>Online References:</b> <a href="http://en.wikipedia.org/wiki/Main_Page">http://en.wikipedia.org/wiki/Main_Page</a> <a href="http://www.sgi.com/tech/stl/">http://www.sgi.com/tech/stl/</a> Standard Template Library, From Wikipedia, the free encyclopedia C++, Wikipedia, the free encyclopedia Standard Template Library Programmer's Guide
Thursday November 24, 2005	2.75	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 364 - 367].
Friday November 25, 2005	3.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 368 - 374]. <b>Debug</b> program: "STLListUserClass.cpp" page 368. <b>Backup:</b> C++ programs and documents done from Saturday November 12, 2005 until Friday November 25, 2005.
Saturday November 26, 2005	4.25	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 375 - 379]. <b>Debug</b> program: "STLMap.cpp" page 371. <b>MSDN Library:</b> <iostream> and <iostream> Members + others. <b>Online References:</b> <b>Iostream:</b> <a href="http://en.wikipedia.org/wiki/Iostream">http://en.wikipedia.org/wiki/Iostream</a> <b>Bitwise operation:</b> <a href="http://en.wikipedia.org/wiki/Bitwise_operations">http://en.wikipedia.org/wiki/Bitwise_operations</a> <b>Library :</b> <a href="http://en.wikipedia.org/wiki/Library_%28computer_science%29">http://en.wikipedia.org/wiki/Library_%28computer_science%29</a> <b>Operator overloading:</b> <a href="http://en.wikipedia.org/wiki/Operator_overloading">http://en.wikipedia.org/wiki/Operator_overloading</a> <b>Polymorphism:</b> <a href="http://en.wikipedia.org/wiki/Polymorphism_%28computer_science%29">http://en.wikipedia.org/wiki/Polymorphism_%28computer_science%29</a> + others.
Sunday November 27, 2005	2.0	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 380 - 381].
Monday November 28, 2005	3.25	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 382 - 383]. <b>Debug</b> program: "Strstream.cpp" page 380. <b>Debug</b> program: "ToStringWostream.cpp" page 381. <b>Debug</b> program: "ToStringWStream.cpp" page 383.
Tuesday November 29, 2005	2.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 384 - 390; page 408].

Wednesday November 30, 2005	2.5	<b>Book:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis [page 390; page 409]. <b>Backup:</b> C++ programs (without Debug folder) did from Friday August 26, 2005 until Wednesday November 30, 2005.
Thursday December 1, 2005	1.0	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. <b>Re-read:</b> [beginning - page 18].
Friday December 2, 2005	3.25	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. <b>Re-read:</b> [page 19 - page 26].
Saturday December 3, 2005	1.25	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 27 - page 30]. <b>Debug program:</b> "Animals.cpp" page 24.
Sunday December 4, 2005	3.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 31 - page 39].
Monday December 5, 2005	0.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 40 - page 44].
Friday December 9, 2005	3.0	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 45 - page 64].
Saturday December 10, 2005	1.25	<b>Debug program:</b> "InvestmentPlanner.cpp" starting page 47 in <b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen.
Sunday December 11, 2005	1.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 65 - page 80].
Monday December 12, 2005	0.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 81 - page 86].
Wednesday December 14, 2005	1.25	<b>Debug program:</b> "CalendarAssistant.cpp" starting page 67 in <b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen.
Thursday December 15, 2005	0.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 87 - page 92].
Friday December 16, 2005	2.25	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 93 - page 99].
Monday December 19, 2005	1.25	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 100 - page 106].
Wednesday December 21, 2005	1.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 107 - page 116].
Thursday December 22, 2005	2.0	<b>Debug program:</b> "CreditOrganizer.cpp" starting page 92 in <b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. <b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 117 - page 124].
Friday December 23, 2005	3.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 125 - page 133].
Monday December 26, 2005	2.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian

Tuesday December 27, 2005	3.0	Templeman & Andy Olsen. [page 134 - page 144]. <b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 145 - page 150]. <b>Loaded:</b> 16 programs (source codes) to learn and debug from Internet sites: <a href="http://www.cprogramming.com/complete.html">http://www.cprogramming.com/complete.html</a> <a href="http://www.cprogramming.com/helpfree.html">http://www.cprogramming.com/helpfree.html</a> <a href="http://www.cprogramming.com/cgi-bin/source/source.cgi?action=Category&amp;CID=1">http://www.cprogramming.com/cgi-bin/source/source.cgi?action=Category&amp;CID=1</a>
Wednesday December 28, 2005	1.75	<b>Edit, Modify and Debug:</b> the following programs from Internet site: <a href="http://www.cprogramming.com/complete.html">http://www.cprogramming.com/complete.html</a> "Calculator.cpp" and "ArrayInputOutput.cpp"
Thursday December 29, 2005	2.5	<b>Edit, Modify and Debug:</b> the following programs from Internet sites: <a href="http://www.cprogramming.com/helpfree.html">http://www.cprogramming.com/helpfree.html</a> <a href="http://www.cprogramming.com/cgi-bin/source/source.cgi?action=Category&amp;CID=1">http://www.cprogramming.com/cgi-bin/source/source.cgi?action=Category&amp;CID=1</a> "LineCount.cpp" and "BubbleSort.cpp"
Friday December 30, 2005	3.25	<b>Edit, Modify and Debug:</b> the following programs from Internet sites: <a href="http://www.cprogramming.com/complete.html">http://www.cprogramming.com/complete.html</a> <a href="http://www.cprogramming.com/helpfree.html">http://www.cprogramming.com/helpfree.html</a> "GuessingGame.cpp", "DecimalToBinary.cpp", and "Factorial.cpp"
Saturday December 31, 2005	2.5	<b>Edit, Modify and Debug:</b> the following program from Internet sites: <a href="http://www.cprogramming.com/cgi-bin/source/source.cgi?action=Category&amp;CID=1">http://www.cprogramming.com/cgi-bin/source/source.cgi?action=Category&amp;CID=1</a> "BaseConversion.cpp"

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\*\*\*\*\***2006**\*\*\*\*\*

Sunday January 1, <b>2006</b>	3.75	<b>Edit, Modify and Debug:</b> the following program from Internet sites: <a href="http://www.cprogramming.com/cgi-bin/source/source.cgi?action=Category&amp;CID=1">http://www.cprogramming.com/cgi-bin/source/source.cgi?action=Category&amp;CID=1</a> <a href="http://www.cprogramming.com/helpfree.html">http://www.cprogramming.com/helpfree.html</a> "DoublyLinkedList.cpp", "LinkedListReversePrint.cpp", "BinarySearch.cpp", "LinkedListReverse.cpp", and "BaseConversion.cpp". <b>Debug is not finished yet.</b>
Tuesday January 3, 2006	2.0	<b>Debug:</b> the following programs from previously: "LinkedListReverse.cpp", "LinkedListReversePrint.cpp", "BinarySearch.cpp".
Wednesday January 4, 2006	3.75	<b>Edit, Modify and Debug:</b> the following program from Internet site: <a href="http://www.cprogramming.com/cgi-bin/source/source.cgi?action=Category&amp;CID=12">http://www.cprogramming.com/cgi-bin/source/source.cgi?action=Category&amp;CID=12</a> "XORencryption.cpp". <b>Debug: (not finished yet)</b> - the following program from previously: <a href="http://www.cprogramming.com/cgi-bin/source/source.cgi?action=Category&amp;CID=1">http://www.cprogramming.com/cgi-bin/source/source.cgi?action=Category&amp;CID=1</a> "BaseConversion.cpp".
Thursday January 5, 2006	3.25	<b>Debug:</b> the following programs from previously: <a href="http://www.cprogramming.com/cgi-bin/source/source.cgi?action=Category&amp;CID=1">http://www.cprogramming.com/cgi-bin/source/source.cgi?action=Category&amp;CID=1</a> "BaseConversion.cpp" and "DoublyLinkedList.cpp".
Friday January 6, 2006	1.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 151 - page 157].
Saturday January 7, 2006	4.0	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 158 - page 164]. <b>Backup All:</b> C++ programs and documents done from Friday August 26, 2005 until Saturday January 7, 2006 inclusive.

Sunday January 8, 2006	3.0	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 165 - page 175].
Tuesday January 10, 2006	2.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 176 - page 182]. <b>Debug program:</b> "Overload.cpp" starting page 168 in above book.
Wednesday January 11, 2006	1.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 183 - page 191].
Thursday January 12, 2006	2.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 192 - page 198].
Friday January 13, 2006	2.25	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 199 - page 206].
Sunday January 15, 2006	3.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 207 - page 215].
Monday January 16, 2006	2.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 216 - page 221].
Tuesday January 17, 2006	3.0	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 222 - page 225]. <b>Debug program:</b> "SystemArray.cpp" starting page 219 in above book.
Wednesday January 18, 2006	1.0	<b>Debug program:</b> "Strings.cpp" starting page 222 in book below. <b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 226 - page 228].
Thursday January 19, 2006	1.5	<b>Debug program:</b> "ArrayList.cpp" starting page 226 in book below. <b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 229 - page 230].
Friday January 20, 2006	0.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 231 - page 234].
Saturday January 21, 2006	2.25	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 235 - page 238].
Sunday January 22, 2006	2.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 239 - page 248]. <b>Debug program:</b> "Banker.cpp" starting page 239 in above book.
Monday January 23, 2006	1.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 249 - page 253]. <b>Debug program:</b> "Delegate.cpp" starting page 251 in above book.
Tuesday January 24, 2006	0.5	<b>Debug program:</b> "Delegate.cpp" starting page 251 in book below.
Wednesday January 25, 2006	2.25	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 254 - page 266].

Thursday January 26, 2006	3.0	<p><b>Debug</b> program: "Event.cpp" starting page 258 in above book.</p> <p><b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman &amp; Andy Olsen. [page 267- page 273].</p> <p><b>Online References:</b>  <b>.NET Framework:</b> <a href="http://en.wikipedia.org/wiki/.NET_Framework">http://en.wikipedia.org/wiki/.NET_Framework</a>  + others.</p>
Friday January 27, 2006	4.5	<p><b>Installed:</b> on Gateway Laptop Computer. Previous version was: .NET Framework 1.1. Full version number - 1.1.4322</p> <p><b>1. Microsoft .NET Framework Version 2.0 Redistributable Package (x86)</b>  <b>Brief Description:</b> The Microsoft .NET Framework version 2.0 (x86) redistributable package installs the .NET Framework runtime and associated files required to run applications developed to target the .NET Framework v2.0. The .NET Framework version 2.0 improves scalability and performance of applications with improved caching, application deployment and updating with ClickOnce, support for the broadest array of browsers and devices with ASP.NET 2.0 controls and services.  <a href="http://www.microsoft.com/downloads/details.aspx?FamilyID=0856eacb-4362-4b0d-8edd-aab15c5e04f5&amp;DisplayLang=en">http://www.microsoft.com/downloads/details.aspx?FamilyID=0856eacb-4362-4b0d-8edd-aab15c5e04f5&amp;DisplayLang=en</a></p> <p><b>2. .NET Framework 2.0 Software Development Kit (SDK) (x86)</b>  Full version number - 2.0.50727.42 Released on October 27, 2005.  <b>Brief Description:</b> The Microsoft .NET Framework Software Development Kit (SDK) version 2.0 includes tools, documentation and samples developers need to write, build, test, and deploy .NET Framework applications on x86 platforms. You must install the .NET Framework Redistributable Package version 2.0 (x86) prior to installing the .NET Framework 2.0 SDK (x86).  <a href="http://www.microsoft.com/downloads/details.aspx?FamilyID=fe6f2099-b7b4-4f47-a244-c96d69c35dec&amp;DisplayLang=en">http://www.microsoft.com/downloads/details.aspx?FamilyID=fe6f2099-b7b4-4f47-a244-c96d69c35dec&amp;DisplayLang=en</a></p>
	1.25	<p><b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman &amp; Andy Olsen. [page 274 - page 284].</p>
Saturday January 28, 2006	2.0	<p><b>Reinstalled:</b> on Gateway Laptop Computer. Reverted to Previous version of <b>.NET Framework 1.1</b>. Full version number - 1.1.4322. Due to the Fact that the previous day upgrades <b>FAILED</b> after many trials due to low memory, low hard disk space, and other unknown and weird issues..</p> <p><b>Installed:</b> on the Gateway Laptop Computer: 15 security updates related to Windows 2000, and Internet Explorer 6.</p>
Sunday January 29, 2006	1.0	<p><b>Created Table Of Contents' Section for:</b>  <b>Book 1:</b> C++ Weekend Crash Course, 2nd edition by Stephen R. Davis. (428 pp)  <b>Book 2:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman &amp; Andy Olsen. (581 pp).</p>
	1.0	<p><b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman &amp; Andy Olsen. [page 285 - page 289].</p>
Monday January 30, 2006	3.75	<p><b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman &amp; Andy Olsen. [page 290 - page 300].</p>
Tuesday January 31, 2006	3.0	<p><b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman &amp; Andy Olsen. [page 301 - page 313].</p>
Wednesday February 1, 2006	4.0	<p><b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman &amp; Andy Olsen. [page 314 - page 322].</p> <p><b>Debug Solution:</b> "CppForms" starting page 289 in above book.  <b>Debug Not Yet Finished</b> because CppForms project continues into chapter 17.</p>
Thursday February 2, 2006	1.75	<p><b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman &amp; Andy Olsen. [page 323 - page 326].</p>

Friday February 3, 2006	2.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 327 - page 334].
Saturday February 4, 2006	1.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 335 - page 339].
Sunday February 5, 2006	2.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 340 - page 352].
Wednesday February 8, 2006	0.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 353 - page 356].
Thursday February 9, 2006	2.25	<b>Finished Debug</b> Solution: "CppForms" starting page 289 in above book. <b>Debug</b> Solution: "CppControls" starting page 334 in above book. <b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 357 - page 362].
Friday February 10, 2006	1.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 363 - page 364].
Saturday February 11, 2006	2.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 365 - page 371].
Sunday February 12, 2006	1.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 372 - page 378].
Monday February 13, 2006	0.5	<b>Debug</b> Solution: "CppDraw" starting page 362 in above book.
Tuesday February 14, 2006	2.0	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 379 - page 385]. <b>Researched</b> Online References for Web Building Tutorials (from basic HTML and XHTML to advanced XML, SQL, Database, Multimedia and WAP). Found a great site @ <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> . This will be the basis for chapters 20, 21 and 22 of the above book.
Wednesday February 15, 2006	4.0	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 386 - page 387]. <b>Learned</b> how to use the Runtime Debugger tool (CorDbg.exe) and how to run C++ programs using the MS-DOS Prompt using the command line.
Thursday February 16, 2006	2.25	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 388 - page 390].
Saturday February 18, 2006	1.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 391 - page 396].
Sunday February 19, 2006	2.25	<b>Debug</b> Project: "CppFiles" starting page 390 in above book.
Monday February 20, 2006	2.0	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 397 - page 404]. <b>Debug</b> Project: "CppBinaryReader" starting page 398 in above book.
Wednesday February 22, 2006	3.0	<b>Prerequisites:</b> This will be the basis for chapters 20, 21 and 22 of (Microsoft Visual C++ .NET step by step, version 2003 by J. Templeman & Andy Olsen). I need to Study Online References for Web Building from site: <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>

**The references that I need to study include:**

**HTML Tutorials:** [Learn HTML](#), [XHTML](#), [CSS](#), [TCP/IP](#).

**XML Tutorials:** [Learn XML](#), XSLT, XSL-FO, XPath, XQuery, XLink,

XPointer, DTD, XML Schema, XML DOM, XForms, SOAP, [WSDL](#), [RSS](#).

**Browser Scripting:** [Learn JavaScript](#), HTML DOM, DHTML, [VBScript](#), AJAX, E4X.

**Server Scripting:** [Learn SQL](#), [ASP](#), ADO, PHP.

**.NET (dot net):** Learn [.NET Microsoft](#), [.NET ASP](#).

**Multimedia:** [Learn Media](#), [SMIL](#), [SVG](#), [Flash](#).

**Web Building:** Learn Web Building, Web Quality, Web Hosting, Web W3C, Web Glossary.

**Learning: HTML** from Online Reference <http://www.w3schools.com/>

**Sections are:** HTML Basic, [HTML Introduction](#), [HTML Elements](#), [HTML Basic Tags](#).

Thursday February 23, 2006

3.0

**Continue - Learning: HTML** from <http://www.w3schools.com/>

**Sections are:** [HTML Formatting](#), HTML Character Entities, HTML Links, HTML Frames, HTML Tables, HTML Lists, [HTML Quiz](#), [HTML Colors](#), HTML Color Values, HTML Color Names.

Friday February 24, 2006

3.5

**Continue - Learning: HTML** from <http://www.w3schools.com/>

**Sections are:** [HTML Forms](#) and Input, HTML Images, HTML Backgrounds, HTML 4.01 Quick List, HTML Layout, HTML Fonts, Why use HTML 4.0?, HTML Styles, HTML Head, HTML Meta, HTML Uniform Resource Locators (URLs), HTML Scripts, HTML 4.0 Standard Attributes, HTML 4.0 Event Attributes, HTML URL-encoding Reference, [HTML Personal WebServer \(PWS\)](#), HTML Summary, HTML 4.01 / XHTML 1.0 Reference [Tag List](#), HTML 7-BIT ASCII Reference, HTML 4.01 Entities Reference, HTTP Status Messages + OTHERS.

Saturday February 25, 2006

2.25

**Learning: XHTML** from Online Reference <http://www.w3schools.com/>

**Sections are:** XHTML Tutorial, Introduction To XHTML, XHTML - Why?, Differences Between XHTML And HTML, XHTML Syntax, XHTML DTD, XHTML How To, XHTML Validation, XHTML Modularization, XHTML Standard Attributes, XHTML Event Attributes, XHTML Summary, XHTML Quiz, HTML 4.01 / XHTML 1.0 Reference [Tag List](#)+ OTHERS.

**Learning:** Web Glossary.

Sunday February 26, 2006

4.5

**Learning: CSS** (Cascading Style Sheets) from Online Reference

<http://www.w3schools.com/>

**Sections are:** Introduction to CSS, CSS Syntax, CSS How To..., CSS Background, CSS Text, CSS Font, CSS Border, CSS Margin, CSS Padding, CSS List, CSS Quiz, CSS Dimension, CSS Classification.

Monday February 27, 2006

1.5

**Continue-Learning: CSS** (Cascading Style Sheets) from Online Reference

<http://www.w3schools.com/>

**Sections are:** CSS Positioning, CSS Pseudo-classes, CSS Pseudo-elements, CSS2 Media Types, CSS Summary, [CSS2 Reference](#), CSS2 Print Reference, CSS2 Aural Reference.

Tuesday February 28, 2006

0.75

**Book:** Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 405 - page 409].

1.0

**Continue-Learning: CSS** (Cascading Style Sheets) from Online Reference

<http://www.w3schools.com/>

**Sections are:** CSS Units, CSS Colors, CSS Color Values, CSS Color Names.

**Learning: Web Quality** from Online Reference <http://www.w3schools.com/>

**Sections are:** Web Quality - Standards, Web Quality - Important HTML Elements, Web Quality - Style Sheets, Web Quality - Readability, Web Quality - Accessibility (WAI), Web Quality - Internationalization.

Wednesday March 1, 2006

1.5

**Learning: Web Hosting** from Online Reference <http://www.w3schools.com/>

**Sections are:** Introduction to Web Hosting, Web Hosting Providers, Hosting

and Domain Names, Hosting Capacities, Hosting Email Services, Web Hosting Server Technologies, Web Hosting Database Technologies, Web Hosting Types, Web Hosting E-Commerce, Web Hosting Resources.

	1.0	<b>Learning:</b> TCP/IP from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> Introduction to TCP/IP, TCP/IP Addressing, TCP/IP Protocols, TCP/IP Email.
Thursday March 2, 2006	4.0	<b>Learning:</b> XML from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> Introduction to XML, How can XML be Used?, XML Syntax, XML Elements, XML Attributes, XML Validation, XML Browser Support, Viewing XML Files, Displaying XML with CSS, Displaying XML with XSL, XML in Data Islands, XML Parser, XML in Real Life, XML Quiz.
Friday March 3, 2006	3.0	<b>Continue-Learning:</b> XML Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> XML Namespaces, XML CDATA, XML Encoding, XML on the Server, XML Application, XML Http Request, <a href="#">XML Save Data</a> , XML DHTML Behaviors, XML Related Technologies, XML Editors, XML Examples, <a href="#">XML Summary</a> .
Saturday March 4, 2006	2.5	<b>Learning:</b> XSLT from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> XSL Languages, Introduction to XSLT, XSLT Browsers, <a href="#">XSLT Transform</a> . <b>Learning:</b> XPath from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> XPath Introduction, XPath Nodes, XPath Syntax, XPath Axes, XPath Operators, XPath Examples, (XPath, XQuery, and XSLT Functions), <a href="#">XPath Summary</a> .
Sunday March 5, 2006	2.75	<b>Continue-Learning:</b> XSLT from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> XSLT <xsl:template> Element, XSLT <xsl:value-of> Element, XSLT <xsl:for-each> Element, XSLT <xsl:sort> Element, XSLT <xsl:if> Element, XSLT <xsl:choose> Element, XSLT <xsl:apply-templates> Element, XSLT Elements Reference, XSLT Functions, XSLT Editors, <a href="#">XSLT Summary</a> .
Monday March 6, 2006	1.75	<b>Continue-Learning:</b> XSLT from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> XSLT - On the Client, XSLT - On the Server, XSLT - Editing XML. <b>Learning:</b> XSL-FO from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> Introduction to XSL-FO, XSL-FO Documents, XSL-FO Areas, XSL-FO Output, XSL-FO Flow, XSL-FO Pages, XSL-FO Blocks, XSL-FO Lists.
Tuesday March 7, 2006	1.75	<b>Continue-Learning:</b> XSL-FO from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> XSL-FO Tables, XSL-FO and XSLT, XSL-FO Software, XSL-FO Reference. <b>Learning:</b> XQuery from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> Introduction to XQuery, XQuery Example, XQuery FLWOR Expressions, XQuery FLWOR + HTML.
Wednesday March 8, 2006	2.0	<b>Continue-Learning:</b> XQuery from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> XQuery Terms, XQuery Syntax, XQuery Adding Elements and Attributes, XQuery Selecting and Filtering, XQuery Functions, <a href="#">XQuery Summary</a> , XQuery Reference. <b>Learning:</b> XLink and XPointer from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> XLink and XPointer Introduction, XLink and XPointer Syntax, XLink Example, XPointer Example, <a href="#">XLink Summary</a> , <a href="#">XLink Reference</a> . <b>Learning:</b> DTD (Document Type Definition) - <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> Introduction to DTD.



Thursday March 9, 2006	3.25	<p><b>Continue-Learning: DTD</b> from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> DTD - XML building blocks, DTD - Elements, DTD - Attributes, DTD - Entities, DTD Validation, <a href="#">DTD Examples</a>, <a href="#">DTD Summary</a>.  <b>Learning: XML Schema Definition (XSD)</b> <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> Introduction to XML Schema, XML Schemas - Why?, XSD How To, XSD - The &lt;schema&gt; Element, <b>Simple Types:</b> XSD Simple Elements, XSD Attributes, XSD Restrictions/Facets, <b>Complex Types:</b> XSD Complex Elements, XSD Complex Empty Elements, XSD Complex Type - Elements Only, XSD Complex Text-Only Elements, XSD Complex Types With Mixed Content.</p>
Friday March 10, 2006	2.75	<p><b>Continue-Learning: XML Schema (XSD)</b> <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> XSD Complex Types Indicators, XSD The &lt;any&gt; Element, XSD The &lt;anyAttribute&gt; Element, XSD Element Substitution, XSD Example, <b>Data Types:</b> XSD String Data Types, XSD Date and Time Data Types, XSD Numeric Data Types, XSD Miscellaneous Data Types.   <a href="#">XSD Summary</a>, XML Schema Reference, XSD Validator.  <b>Learning: WSDL (Web Services Description Language)</b> from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> Introduction to WSDL, WSDL Documents.</p>
Saturday March 11, 2006	0.5	<p><b>Continue-Learning: WSDL</b> from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> WSDL Ports, <a href="#">WSDL Binding</a>, WSDL and UDDI, The Full WSDL Syntax, <a href="#">WSDL Summary</a>.</p>
	1.25	<p><b>Learning: Web W3C</b> from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> Introduction to W3C, The W3C Process, W3C HTML Activities, W3C XHTML Activities, W3C XML Activities, W3C CSS Activities, W3C XSL Activities, W3C XML Schema Activities, W3C XPath Activities, W3C XQuery Activities, W3C DOM Activities, W3C Soap Activities, W3C WSDL Activities, W3C RDF and OWL Activities, Other W3C Activities.</p>
Sunday March 12, 2006	2.0	<p><b>Installed:</b> Mozilla Firefox 1.5 Web browser <a href="http://www.mozilla.com/firefox/">http://www.mozilla.com/firefox/</a>  <b>Learning: Web Building</b> from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> <a href="#">Web Building Introduction</a>, Web Site Design, Web Site Users, Web Standards, Web Page Validation, The World Wide Web Consortium, Web Security, Web Glossary, Web Search Engines, Website Awards.</p>
	3.5	<p><b>Learning: RSS</b> from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> RSS Tutorial, Introduction to RSS, History of RSS, RSS Syntax, RSS &lt;channel&gt; Element, RSS &lt;item&gt; Element, RSS &lt;item&gt; Element, RSS Publishing, RSS Readers.</p>
Monday March 13, 2006	1.0	<p><b>Learning: SOAP</b> from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> Introduction to SOAP, SOAP Syntax, SOAP Envelope Element, SOAP Header Element, SOAP Body Element, SOAP Fault Element, SOAP HTTP Binding, SOAP Summary.</p>
Tuesday March 14, 2006	2.25	<p><b>Learning: XForms</b> from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> Introduction To XForms, XForms Model, XForms Namespace, XForms Example, XForms And XPath, XForms Input Controls, XForms Selection Controls, XForms Data Types, XForms Properties, XForms Actions, XForms Functions, XForms Data Types Reference.</p>
Wednesday March 15, 2006	2.25	<p><b>Learning: XML DOM</b> from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> XML DOM Introduction, Parsing the XML DOM, XML DOM Validation, Accessing the XML DOM, XML DOM Node Types, XML DOM - The CDATASection Object, XML DOM - The Comment Object, XML DOM - The Document Object, XML DOM - The Element Object.</p>
Thursday March 16, 2006	1.5	<p><b>Continue-Learning: XML DOM</b> Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a></p>

		<p><b>Sections are:</b> The HttpRequest Object, XML DOM - The Node Object, XML DOM - The NodeList Object, XML DOM Parser Errors, XML DOM - The Text Object, XML DOM <a href="#">Summary</a>, XML DOM Examples.</p>
Friday March 17, 2006	2.0	<p><b>Learning: Microsoft .NET</b> Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> Introduction to Microsoft .NET, .NET Building Blocks, .NET Software, .NET Web Services.  <b>Online References:</b>  <b>Web services:</b> <a href="http://en.wikipedia.org/wiki/Web_services">http://en.wikipedia.org/wiki/Web_services</a>  <b>Re-Read: Microsoft .NET Framework:</b>  <a href="http://en.wikipedia.org/wiki/Microsoft_.NET">http://en.wikipedia.org/wiki/Microsoft_.NET</a> + <b>Others.</b></p>
Saturday March 18, 2006	2.25	<p><b>Continue-Learning: Microsoft .NET</b> Ref. <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> <a href="#">.NET Standards</a>, <a href="#">.NET Services</a>, <a href="#">.NET Proof</a>.  <b>Learning: ASP .NET</b> from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> ASP.NET Introduction, Differences between ASP and ASP .NET, Installing ASP.NET, ASP.NET - Web Pages, ASP.NET - Server Controls, ASP.NET - Events, ASP.NET Web Forms, ASP .NET Maintaining the ViewState.  <b>Online References:</b>  <b>Internet Information Services:</b>  <a href="http://en.wikipedia.org/wiki/Internet_Information_Services">http://en.wikipedia.org/wiki/Internet_Information_Services</a>  <b>Web server:</b> <a href="http://en.wikipedia.org/wiki/Web_server">http://en.wikipedia.org/wiki/Web_server</a> + <b>Others.</b></p>
Sunday March 19, 2006	2.0	<p><b>Continue-Learning: ASP .NET</b> Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> ASP .NET - The TextBox Control, ASP.NET - The Button Control, ASP.NET - Data Binding, ASP.NET - The ArrayList Object, ASP.NET - The Hashtable Object, ASP.NET - The SortedList Object, ASP .NET - XML Files, ASP.NET - The Repeater Control, ASP.NET - The DataList Control, ASP.NET - Database Connection, Validation Server Controls.</p>
Monday March 20, 2006	1.5	<p><b>Continue-Learning: ASP .NET</b> Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> HTML Server Controls, Web Server Controls, ASP.NET Examples.</p>
Tuesday March 21, 2006	2.25	<p><b>Learning: JavaScript</b> from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> Introduction to JavaScript, JavaScript How To., JavaScript Where To., JavaScript Variables, JavaScript If...Else Statements, JavaScript Switch Statement, JavaScript Operators, JavaScript PopUp Boxes, JavaScript Functions.</p>
Wednesday March 22, 2006	1.75	<p><b>Continue-Learning: JavaScript</b> Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> JavaScript For Loop, JavaScript While Loop, JavaScript Break and Continue, JavaScript For...In Statement, JavaScript Events, JavaScript Try Catch Statement, JavaScript Throw Statement, JavaScript The onerror Event.</p>
Thursday March 23, 2006	2.0	<p><b>Continue-Learning: JavaScript</b> Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> JavaScript Special Characters, JavaScript Guidelines, JavaScript Objects Introduction, JavaScript String Object, JavaScript Date Object, JavaScript Array Object, JavaScript Boolean Object, JavaScript Math Object, JavaScript Quiz Test.</p>
Friday March 24, 2006	1.5	<p><b>Continue-Learning: JavaScript</b> Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> JavaScript Browser Detection, JavaScript Cookies, JavaScript Form Validation, JavaScript Animation.</p>
Saturday March 25, 2006	3.75	<p><b>Continue-Learning: JavaScript</b> Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a>  <b>Sections are:</b> JavaScript Image Maps, JavaScript Timing Events, JavaScript Create Your Own Objects, JavaScript <a href="#">Summary</a>, JavaScript HTML DOM Objects, JavaScript Examples, JavaScript Reference, JavaScript Array Object Reference.</p>

Sunday March 26, 2006	3.75	<b>Continue-Learning: JavaScript</b> Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> JavaScript Boolean Object Reference, JavaScript Math Object Reference, JavaScript Function Reference, JavaScript Event Reference.
Monday March 27, 2006	1.25	<b>Continue-Learning: JavaScript</b> Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> JavaScript Date Object Reference.
Tuesday March 28, 2006	0.75	<b>Continue-Learning: JavaScript</b> Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> JavaScript String Object Reference, JavaScript Objects Examples.
	2.0	<b>Learning: HTML DOM</b> from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> HTML DOM Introduction, HTML DOM Example, HTML DOM Reference, HTML <a href="#">DOM Summary</a> , HTML DOM Anchor Object, HTML DOM Applet Object, HTML DOM Area Object, HTML DOM Base Object, HTML DOM BaseFont Object, HTML DOM Body Object, HTML DOM Document Object.
Wednesday March 29, 2006	2.0	<b>Backup All:</b> My C++ programs and My documents done from Friday August 26, 2005 until Tuesday March 28, 2006 inclusive. <b>Created:</b> "ProjectsWithoutDebug" Folder for the 144 C++ projects that I made so far in order to reduce size.
	0.75	<b>Continue-Learning: HTML DOM</b> from <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> HTML DOM Event Object.
Thursday March 30, 2006	4.5	<b>Continue-Learning: HTML DOM</b> from <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> HTML DOM Form Object, HTML DOM Frame Object, HTML DOM Frameset Object, HTML DOM History Object, HTML DOM IFrame Object, HTML DOM Image Object, HTML DOM Button Object, HTML DOM Checkbox Object, HTML DOM FileUpload Object, HTML DOM Hidden Object, HTML DOM Password Object, HTML DOM Radio Object, HTML DOM Reset Object, HTML DOM Submit Object, HTML DOM Text Object, HTML DOM Link Object, HTML DOM Location Object, HTML DOM Meta Object, HTML DOM Navigator Object, HTML DOM Object, HTML DOM Option Object, HTML DOM Screen Object, HTML DOM Select Object.
Saturday April 1, 2006	1.75	<b>Continue-Learning: HTML DOM</b> from <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> HTML DOM Style Object, HTML DOM Table Object, HTML DOM TableData Object, HTML DOM TableHeader Object, HTML DOM TableRow Object, HTML DOM Textarea Object, HTML DOM Window Object, HTML DOM Examples: (Anchor Object, Document Object, Event Object, Form and Form Input Objects, Frame, Frameset, and IFrame Objects, Image Object, Location Object, Navigator Object, Option and Select Objects, Screen Object, Table, TableHeader, TableRow, TableData Objects, Window Object.)
Sunday April 2, 2006	1.25	<b>Learning: DHTML</b> from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> Introduction to DHTML, DHTML CSS Positioning (CSS-P), DHTML Document Object Model, DHTML Event Handlers, <a href="#">DHTML Summary</a> .
Monday April 3, 2006	2.5	<b>Continue-Learning: DHTML</b> from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> DHTML Examples: (CSS, CSS Filter Property (IE only), Window, Links, Cursor, Text, Events)

Monday April 3, 2006	1.0	<b>Continue-Learning: DHTML</b> from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> DHTML Examples-Continue: (Input Forms, Images, Menus, Page-enter Effects (IE only)).
<i>From [Wednesday April 5, 2006 to Tuesday April 25, 2006] - Vacation to Lebanon - No studying.</i>		
Sunday April 30, 2006	1.75	<b>Learning: VBScript</b> from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> VBScript Introduction, VBScript How To..., VBScript Where To ..., VBScript Variables, VBScript Procedures, VBScript Conditional Statements, VBScript Looping Statements, VBScript Examples (Basic, Variables, Procedures, Conditional Statements, Looping, Date and Time Functions, Other Built-in Functions).
Monday May 1, 2006	1.25	<b>Continue-Learning: VBScript</b> from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> VBScript Keywords, VBScript Functions (Date/Time Functions, Format Functions, Array Functions).
Tuesday May 2, 2006	1.0	<b>Continue-Learning: VBScript</b> from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> VBScript Functions-Continue (Conversion Functions, Other Functions, Math Functions, String Functions).
Wednesday May 3, 2006	1.0	<b>Learning: AJAX</b> from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> AJAX Tutorial, AJAX Example, AJAX Source, AJAX Database Example.
Friday May 5, 2006	1.25	<b>Learning: SQL</b> from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> SQL Tutorial, Introduction to SQL, SQL SELECT Statement, SQL WHERE Clause, SQL INSERT INTO Statement, SQL UPDATE Statement, SQL DELETE Statement, SQL Try It, SQL ORDER BY, SQL AND & OR, SQL IN, SQL BETWEEN, SQL Alias.
Saturday May 6, 2006	1.5	<b>Continue-Learning: SQL</b> from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> SQL JOIN, SQL UNION and UNION ALL, SQL Create Database, Table, and Index, SQL Drop Index, Table and Database, SQL ALTER TABLE, SQL Functions, SQL GROUP BY and HAVING, SQL SELECT INTO Statement, SQL CREATE VIEW Statement, SQL Servers - RDBMS, SQL Quick Reference, <a href="#">SQL Summary</a> , SQL Quiz.
Monday May 8, 2006	2.0	<b>Learning: ASP</b> from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> ASP Tutorial, Introduction to ASP, Run ASP on Your PC, ASP Syntax, ASP Variables, ASP Procedures, ASP Forms and User Input, ASP Cookies, ASP Session Object, ASP Application Object, ASP Including Files.
Tuesday May 9, 2006	1.0	<b>Continue-Learning: ASP</b> from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> ASP The Global.asa file, ASP Sending e-mail with CDOSYS, ASP Quick Reference, ASP Summary.
Wednesday May 10, 2006	1.25	<b>Continue-Learning: ASP</b> from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> ASP Response Object (ASP Cookies Collection, ASP Buffer Property, ASP CacheControl Property, ASP Charset Property, ASP ContentType Property, ASP Expires Property, ASP ExpiresAbsolute Property, ASP IsClientConnected Property, ASP PICS Property, ASP Status Property, ASP AddHeader Method, ASP AppendToLog Method, ASP BinaryWrite Method, ASP Clear Method, ASP End Method, ASP Flush Method, ASP Redirect Method, ASP Write Method).

Thursday May 11, 2006

1.5

**Continue-Learning: ASP** from Reference <http://www.w3schools.com/>  
**Sections are:** ASP Request Object (ASP Form Collection, ASP QueryString Collection, ASP ServerVariables Collection, ASP TotalBytes Property, ASP BinaryRead Method), ASP Application Object (ASP Contents Collection, ASP StaticObjects Collection, ASP Contents.Remove Method, ASP Contents.RemoveAll Method, ASP Lock and Unlock Methods, ASP Application\_OnStart and Application\_OnEnd Events), ASP Session Object (ASP CodePage Property, ASP LCID Property, ASP SessionID Property, ASP Timeout Property, ASP Abandon Method, ASP Session\_OnStart and Session\_OnEnd Events).

Friday May 12, 2006

1.5

**Continue-Learning: ASP** from Reference <http://www.w3schools.com/>  
**Sections are:** ASP Server Object (ASP ScriptTimeout Property, ASP CreateObject Method, ASP Execute Method, ASP GetLastError() Method, ASP HTMLEncode Method, ASP MapPath Method, ASP Transfer Method, ASP URLEncode Method), ASP ASPError Object (ASP ASPError Object Properties), ASP FileSystemObject Object (ASP Drives Property, ASP BuildPath Method, ASP CopyFile Method, ASP CopyFolder Method, ASP CreateFolder Method, ASP CreateTextFile Method, ASP DeleteFile Method, ASP DeleteFolder Method, ASP DriveExists Method, ASP FileExists Method, ASP FolderExists Method, ASP GetAbsolutePathName Method, ASP GetBaseName Method, ASP GetDrive Method, ASP GetDriveName Method, ASP GetExtensionName Method, ASP GetFile Method, ASP GetFileName Method, ASP GetFolder Method, ASP GetParentFolderName Method, ASP GetSpecialFolder Method, ASP GetTempName Method, ASP MoveFile Method, ASP MoveFolder Method, ASP OpenTextFile Method).

Saturday May 13, 2006

2.75

**Continue-Learning: ASP** from Reference <http://www.w3schools.com/>  
**Sections are:** ASP TextStream Object ( ASP AtEndOfLine Property, ASP AtEndOfStream Property, ASP Column Property, ASP Line Property, ASP Close Method, ASP Read Method, ASP ReadAll Method, ASP ReadLine Method, ASP Skip Method, ASP SkipLine Method, ASP Write Method, ASP WriteLine Method, ASP WriteBlankLines Method), ASP Drive Object (ASP AvailableSpace Property, ASP DriveLetter Property, ASP DriveType Property, ASP FileSystem Property, ASP FreeSpace Property, ASP IsReady Property, ASP Path Property, ASP RootFolder Property, ASP SerialNumber Property, ASP ShareName Property, ASP TotalSize Property, ASP VolumeName Property), ASP File Object (ASP Attributes Property, ASP DateCreated Property, ASP DateLastAccessed Property, ASP DateLastModified Property, ASP Drive Property, ASP Name Property, ASP ParentFolder Property, ASP Path Property, ASP ShortName Property, ASP ShortPath Property, ASP Size Property, ASP Type Property, ASP Copy Method, ASP Delete Method, ASP Move Method, ASP OpenAsTextStream Method).

Sunday May 14, 2006

3.0

**Continue-Learning: ASP** from Reference <http://www.w3schools.com/>  
**Sections are:** ASP Folder Object (ASP Files Collection, ASP SubFolders Collection, ASP IsRootFolder Property, ASP CreateTextFile Method), ASP Dictionary Object (ASP CompareMode Property, ASP Count Property, ASP Item Property, ASP Key Property, ASP Add Method, ASP Exists Method, ASP Items Method, ASP Keys Method, ASP Remove Method, ASP RemoveAll Method), Introduction to ADO, ASP Quick Reference, [ASP Summary](#), ASP Quiz, ASP AdRotator Component, ASP Browser Capabilities Component.

Monday May 15, 2006

1.75

**Continue-Learning: ASP** from Reference <http://www.w3schools.com/>  
**Sections are:** ASP Content Linking Component, ASP Content Rotator (ASP 3.0), ASP Examples (=100 examples: Basic, Variables, Date/Time Functions , Some Other Functions, Procedures, Forms, Cookies, Response Object).

Wednesday May 17, 2006

1.75

**Continue-Learning: ASP** from Reference <http://www.w3schools.com/>  
**Sections are:** Continue-ASP Examples (Request Object, Session Object, Server Object, FileSystem Object, TextStream Object, Drive Object, File Object, Dictionary Object, AdRotator, Browser Capabilities, ContentRotator, Content Linking).

2.25

**Learning: ADO** from Online Reference <http://www.w3schools.com/>  
**Sections are:** Introduction to ADO, ADO Database Connection, ADO Recordset, ADO Display, ADO Queries, ADO Sort.

Thursday May 18, 2006

1.5

**Continue-Learning: ADO** from Reference <http://www.w3schools.com/>  
**Sections are:** ADO Add Records, ADO Update Records, ADO Delete Records, ADO Demonstration, ADO Speed Up Script With GetString().

Friday May 19, 2006

5.0

**Continue-Learning: ADO** from Reference <http://www.w3schools.com/>  
**Sections are:** ADO Command Object (ADO ActiveConnection Property, ADO CommandText Property, ADO CommandTimeout Property, ADO CommandType Property, ADO Name Property, ADO Prepared Property, ADO State Property, ADO CreateParameter Method, ADO Execute Method), ADO Connection Object (ADO Attributes Property, ADO CommandTimeout Property, ADO ConnectionString Property, ADO ConnectionTimeout Property, ADO CursorLocation Property, ADO DefaultDatabase Property, ADO IsolationLevel Property, ADO Mode Property, ADO Provider Property, ADO State Property, ADO Version Property, ADO BeginTrans, CommitTrans, and RollbackTrans Methods, ADO Cancel Method, ADO Close Method, ADO Execute Method, ADO Open Method, ADO OpenSchema Method; ADO BeginTransComplete, CommitTransComplete, and RollbackTransComplete Events, ADO WillConnect, ConnectComplete, and Disconnect Events; ADO WillExecute and ExecuteComplete Events; ADO InfoMessage Event).

Saturday May 20, 2006

5.0

**Continue-Learning: ADO** from Reference <http://www.w3schools.com/>  
**Sections are:** ADO Error Object (ADO Description Property, ADO HelpContext Property, ADO HelpFile Property, ADO NativeError Property, ADO Number Property, ADO Source Property, ADO SQLState Property), ADO Field Object (ADO DefinedSize and ActualSize Properties, ADO NumericScale Property, ADO OriginalValue and UnderlyingValue Properties, ADO Precision Property, ADO Status Property, ADO Type Property, ADO Value Property, ADO AppendChunk Method, ADO GetChunk Method), ADO Parameter Object (ADO Direction Property, ADO Size Property, ADO Delete Method), ADO Property Object, ADO Record Object (ADO ActiveConnection Property, ADO ParentURL Property, ADO RecordType Property, ADO Source Property, ADO CopyRecord and MoveRecord Methods, ADO DeleteRecord Method, ADO GetChildren Method, ADO Open Method), ADO Data Types, [ADO Summary](#).

Sunday May 21, 2006

4.0

**Continue-Learning: ADO** from Reference <http://www.w3schools.com/>  
**Sections are:** ADO Recordset Object (ADO AbsolutePage and AbsolutePosition Property, ADO ActiveCommand and ActiveConnection Properties, ADO BOF and EOF Properties, ADO Bookmark Property, ADO CacheSize Property, ADO CursorLocation Property, ADO CursorType Property, ADO DataMember Property, ADO DataSource Property, ADO EditMode Property, ADO Filter Property, ADO Index Property, ADO LockType Property, ADO MarshalOptions Property, ADO MaxRecords Property, ADO PageCount Property, ADO PageSize Property, ADO RecordCount Property, ADO Sort Property, ADO Source Property, ADO State Property, ADO Status Property, ADO StayInSync Property, ADO AddNew Method, ADO CancelBatch Method, ADO CancelUpdate Method, ADO Clone Method, ADO Close Method, ADO CompareBookmarks Method, ADO Delete Method, ADO Find Method, ADO GetRows Method, ADO GetString Method, ADO Move Method, ADO MoveFirst, MoveLast, MoveNext, and MovePrevious Methods, ADO NextRecordset Method, ADO Open Method, ADO Requery Method, ADO Resync Method, ADO Save Method, ADO Seek Method, ADO Supports Method, ADO Update Method, ADO UpdateBatch Method).

Tuesday May 23, 2006

2.5

**Continue-Learning: ADO** from Reference <http://www.w3schools.com/>  
**Sections are:** Continue-ADO Recordset Object (ADO EndOfRecordset Event, ADO FetchComplete Event, ADO FetchProgress Event, ADO WillChangeField and FieldChangeComplete Events, ADO WillMove and MoveComplete Events, ADO The WillChangeRecord and RecordChangeComplete Events, ADO WillChangeRecordset and RecordsetChangeComplete Events).

Wednesday May 24, 2006

1.75

**Continue-Learning: ADO** from Reference <http://www.w3schools.com/>  
**Sections are:** ADO Stream Object (ADO CharSet Property, ADO EOS Property, ADO LineSeparator Property, ADO Mode Property, ADO Position Property, ADO Size Property, ADO State Property, ADO Type Property, ADO CopyTo Method, ADO Flush Method, ADO LoadFromFile Method, ADO Open Method, ADO Read Method, ADO ReadText Method, ADO SaveToFile Method,

ADO SetEOS Method, ADO SkipLine Method, ADO Write Method, ADO WriteText Method), ADO Examples (Display, Queries, Sort, Recordset Object).

Friday May 26, 2006

4.25

**Learning: PHP** from Online Reference <http://www.w3schools.com/>

**Sections are:** PHP Tutorial, Introduction to PHP, PHP Installation, PHP Syntax, PHP Variables, PHP Operators, PHP If...Else Statements, PHP Switch Statement, PHP Arrays, PHP Looping, PHP Functions, PHP Forms, PHP \$\_GET, PHP \$\_POST, PHP File, PHP Cookies, PHP Include Files (SSI), PHP Mail, PHP MySQL Introduction, PHP MySQL Connect, PHP MySQL Create, PHP MySQL Insert, PHP MySQL Select, PHP MySQL Where.

Saturday May 27, 2006

2.5

**Continue-Learning: PHP** from Reference <http://www.w3schools.com/>

**Sections are:** PHP MySQL Order By, PHP Database ODBC, PHP Array Functions (PHP array(), PHP array\_change\_key\_case() Function, PHP array\_chunk() Function, PHP array\_combine() Function, PHP array\_count\_values() Function, PHP array\_diff() Function, PHP array\_diff\_assoc() Function, PHP array\_diff\_key() Function).

Sunday May 28, 2006

2.0

**Continue-Learning: PHP** from Reference <http://www.w3schools.com/>

**Sections are:** Continue-PHP Array Functions (PHP array\_diff\_uassoc() Function, PHP array\_diff\_ukey() Function, PHP array\_fill() Function, PHP array\_filter() Function, PHP array\_flip() Function, PHP array\_intersect() Function, PHP array\_intersect\_assoc() Function, PHP array\_intersect\_key() Function, PHP array\_intersect\_uassoc() Function, PHP array\_intersect\_ukey() Function, PHP array\_key\_exists() Function, PHP array\_keys() Function, PHP array\_map() Function, PHP array\_merge() Function, PHP array\_merge\_recursive() Function, PHP array\_multisort() Function, PHP array\_pad() Function, PHP array\_pop() Function, PHP array\_product() Function, PHP array\_push() Function, PHP array\_rand() Function, PHP array\_reduce() Function, PHP array\_reverse() Function, PHP array\_search() Function, PHP array\_shift() Function, PHP array\_slice() Function, PHP array\_splice() Function, PHP array\_sum() Function, PHP array\_udiff() Function, PHP array\_udiff\_assoc() Function, PHP array\_udiff\_uassoc() Function, PHP array\_uintersect() Function, PHP array\_uintersect\_assoc() Function, PHP array\_uintersect\_uassoc() Function, PHP array\_unique() Function, PHP array\_unshift() Function, PHP array\_values() Function, PHP array\_walk() Function, PHP array\_walk\_recursive() Function).

Monday May 29, 2006

0.5

**Continue-Learning: PHP** from Reference <http://www.w3schools.com/>

**Sections are:** PHP Calendar Functions (PHP cal\_days\_in\_month() function, PHP cal\_from\_jd() function, PHP cal\_info() function, PHP cal\_to\_jd() function, PHP easter\_date() function, PHP easter\_days() function, PHP FrenchToJD() function, PHP GregorianToJD() function, PHP GregorianToJD() function, PHP JDDayOfWeek() function, PHP JDMonthName() function, PHP JDToFrench() function, PHP JDToFrench() function, PHP JDToGregorian() function, PHP JDToJulian() function, PHP JDToUnix() function, PHP JulianToJD() function, PHP UnixToJD() function).

Tuesday May 30, 2006

1.0

**Continue-Learning: PHP** from Reference <http://www.w3schools.com/>

**Sections are:** PHP Date / Time Functions (PHP checkdate() function, PHP date\_default\_timezone\_get() function, PHP date\_default\_timezone\_set() function, PHP date\_sunrise() function, PHP date\_sunset() function, PHP date() function, PHP getdate() function, PHP gettimeofday() function, PHP gmdate() function, PHP gmmktime() function, PHP gmstrftime() function, PHP idate() function, PHP localtime() function, PHP microtime() function, PHP mktime() function, PHP strftime() function, PHP strtotime() function, PHP strtotime() function, PHP time() function).

Wednesday May 31, 2006

1.0

**Continue-Learning: PHP** from Reference <http://www.w3schools.com/>

**Sections are:** PHP Directory Functions (PHP chdir() Function, PHP chroot() Function, PHP dir() Function, PHP closedir() Function, PHP getcwd() Function, PHP opendir() Function, PHP readdir() Function, PHP rewinddir() Function, PHP scandir() Function), PHP HTTP Functions (PHP header() Function, PHP headers\_list() Function, PHP headers\_sent() Function, PHP setcookie() Function, PHP setrawcookie() Function).

Thursday June 1, 2006

1.25

**Continue-Learning: PHP** from Reference <http://www.w3schools.com/>

**Sections are:** PHP Mail Functions (PHP mail() Function), PHP Misc. Functions (PHP connection\_aborted() Function, PHP connection\_status() Function, PHP constant() Function, PHP define() Function, PHP defined() Function, PHP die() Function, PHP eval() Function, PHP exit() Function, PHP get\_browser() Function, PHP highlight\_file() Function, PHP highlight\_string() Function, PHP ignore\_user\_abort() Function, PHP pack() Function, PHP strip\_whitespace() Function, PHP show\_source() Function, PHP sleep() Function, PHP time\_nanosleep() Function, PHP time\_sleep\_until() Function, PHP uniqid() Function, PHP unpack() Function, PHP usleep() Function).

Friday June 2, 2006

3.25

**Continue-Learning: PHP** from Reference <http://www.w3schools.com/>

**Sections are:** PHP String Functions (PHP addslashes() Function, PHP addslashes() Function, PHP bin2hex() Function, PHP chop() Function, PHP chr() Function, PHP chunk\_split() Function, PHP convert\_cyr\_string() Function, PHP convert\_uudecode() Function, PHP convert\_uencode() Function, PHP count\_chars() Function, PHP crc32() Function, PHP crypt() Function, PHP echo() Function, PHP explode() Function, PHP fprintf() Function, PHP get\_html\_translation\_table() Function, PHP hebrew() Function, PHP hebrevc() Function, PHP html\_entity\_decode() Function, PHP htmlentities() Function, PHP htmlspecialchars\_decode() Function, PHP htmlspecialchars() Function, PHP implode() Function, PHP join() Function, PHP levenshtein() Function, PHP localeconv() Function, PHP ltrim() Function, PHP md5() Function, PHP md5\_file() Function, PHP metaphone() Function, PHP money\_format() Function, PHP nl\_langinfo() Function, PHP nl2br() Function, PHP number\_format() Function, PHP ord() Function, PHP parse\_str() Function, PHP print() Function, PHP printf() Function, PHP quoted\_printable\_decode() Function, PHP quotemeta() Function, PHP rtrim() Function, PHP setlocale() Function, PHP sha1() Function, PHP sha1\_file() Function, PHP similar\_text() Function).

Saturday June 3, 2006

1.25

**Continue-Learning: PHP** from Reference <http://www.w3schools.com/>

**Sections are:** Continue-PHP String Functions (PHP soundex() Function, PHP sprintf() Function, PHP sscanf() Function, PHP str\_ireplace() Function, PHP str\_pad() Function, PHP str\_repeat() Function, PHP str\_replace() Function, PHP str\_rot13() Function, PHP str\_shuffle() Function, PHP str\_split() Function, PHP str\_word\_count() Function, PHP strcmp() Function, PHP strchr() Function, PHP strcmp() Function, PHP strcoll() Function, PHP strcspn() Function, PHP strip\_tags() Function, PHP stripslashes() Function, PHP stripslashes() Function, PHP stripos() Function, PHP stristr() Function, PHP strlen() Function, PHP strnatcasecmp() Function, PHP strnatcmp() Function, PHP strncasecmp() Function, PHP strncmp() Function, PHP strpbrk() Function, PHP strpos() Function, PHP strchr() Function, PHP strev() Function, PHP stripos() Function, PHP strrpos() Function, PHP strspn() Function, PHP strstr() Function, PHP strtok() Function, PHP strtolower() Function, PHP strtoupper() Function, PHP strr() Function, PHP substr() Function, PHP substr\_compare() Function, PHP substr\_count() Function, PHP substr\_replace() Function, PHP trim() Function, PHP ucfirst() Function, PHP ucwords() Function, PHP vfprintf() Function, PHP vprintf() Function, PHP vsprintf() Function, PHP wordwrap() Function).

Sunday June 4, 2006

1.75

**Continue-Learning: PHP** from Reference <http://www.w3schools.com/>

**Sections are:** PHP Filesystem Functions (PHP basename() Function, PHP chgrp() Function, PHP chmod() Function, PHP chown() Function, PHP clearstatcache() Function, PHP copy() Function, PHP delete() Function, PHP dirname() Function, PHP disk\_free\_space() Function, PHP disk\_total\_space() Function, PHP diskfreespace() Function, PHP fclose() Function, PHP feof() Function, PHP fflush() Function, PHP fgetc() Function, PHP fgets() Function, PHP fgets() Function).

Tuesday June 6, 2006

2.0

**Continue-Learning: PHP** from Reference <http://www.w3schools.com/>

**Sections are:** Continue-PHP Filesystem Functions (PHP fgets() Function, PHP file() Function, PHP file\_exists() Function, PHP file\_get\_contents() Function, PHP file\_put\_contents() Function, PHP fileatime() Function, PHP filectime() Function, PHP filegroup() Function, PHP fileinode() Function, PHP filemtime() Function, PHP fileowner() Function, PHP fileperms() Function, PHP filesize() Function, PHP filetype() Function, PHP flock() Function, PHP fnmatch() Function, PHP fopen() Function, PHP fpassthru() Function, PHP fputs() Function, PHP fputs() Function, PHP fread() Function, PHP fscanf() Function,



PHP [fseek\(\)](#) Function, PHP [fstat\(\)](#) Function, PHP [ftruncate\(\)](#) Function, PHP [fwrite\(\)](#) Function, PHP [glob\(\)](#) Function, PHP [is\\_dir\(\)](#) Function, PHP [is\\_executable\(\)](#) Function, PHP [is\\_file\(\)](#) Function, PHP [is\\_link\(\)](#) Function, PHP [is\\_readable\(\)](#) Function, PHP [is\\_uploaded\\_file\(\)](#) Function, PHP [is\\_writable\(\)](#) Function, PHP [is\\_writeable\(\)](#) Function, PHP [link\(\)](#) Function, PHP [linkinfo\(\)](#) Function, PHP [lstat\(\)](#) Function, PHP [mkdir\(\)](#) Function, PHP [move\\_uploaded\\_file\(\)](#) Function, PHP [parse\\_ini\\_file\(\)](#) Function, PHP [pathinfo\(\)](#) Function, PHP [pclose\(\)](#) Function, PHP [popen\(\)](#) Function, PHP [readfile\(\)](#) Function, PHP [readlink\(\)](#) Function, PHP [realpath\(\)](#) Function, PHP [rename\(\)](#) Function, PHP [rewind\(\)](#) Function, PHP [rmdir\(\)](#) Function, PHP [set\\_file\\_buffer\(\)](#) Function, PHP [stat\(\)](#) Function, PHP [symlink\(\)](#) Function, PHP [tempnam\(\)](#) Function, PHP [tmpfile\(\)](#) Function, PHP [touch\(\)](#) Function, PHP [umask\(\)](#) Function, PHP [unlink\(\)](#) Function).

Wednesday June 7, 2006

2.5

**Continue-Learning: PHP** from Reference <http://www.w3schools.com/>

**Sections are:** PHP FTP Functions (PHP [ftp\\_alloc\(\)](#) Function, PHP [ftp\\_cdup\(\)](#) Function, PHP [ftp\\_chdir\(\)](#) Function, PHP [ftp\\_chmod\(\)](#) Function, PHP [ftp\\_close\(\)](#) Function, PHP [ftp\\_connect\(\)](#) Function, PHP [ftp\\_delete\(\)](#) Function, PHP [ftp\\_exec\(\)](#) Function, PHP [ftp\\_fget\(\)](#) Function, PHP [ftp\\_fput\(\)](#) Function, PHP [ftp\\_get\\_option\(\)](#) Function, PHP [ftp\\_get\(\)](#) Function, PHP [ftp\\_login\(\)](#) Function, PHP [ftp\\_md5\(\)](#) Function, PHP [ftp\\_mkdir\(\)](#) Function, PHP [ftp\\_nb\\_continue\(\)](#) Function, PHP [ftp\\_nb\\_fget\(\)](#) Function, PHP [ftp\\_nb\\_fput\(\)](#) Function, PHP [ftp\\_nb\\_get\(\)](#) Function, PHP [ftp\\_nb\\_put\(\)](#) Function, PHP [ftp\\_nlist\(\)](#) Function, PHP [ftp\\_pasv\(\)](#) Function, PHP [ftp\\_put\(\)](#) Function, PHP [ftp\\_pwd\(\)](#) Function, PHP [ftp\\_quit\(\)](#) Function, PHP [ftp\\_raw\(\)](#) Function, PHP [ftp\\_rawlist\(\)](#) Function, PHP [ftp\\_rename\(\)](#) Function, PHP [ftp\\_rmdir\(\)](#) Function, PHP [ftp\\_set\\_option\(\)](#) Function, PHP [ftp\\_site\(\)](#) Function, PHP [ftp\\_size\(\)](#) Function, PHP [ftp\\_ssl\\_connect\(\)](#) Function, PHP [ftp\\_systype\(\)](#) Function).

Thursday June 8, 2006

2.25

**Continue-Learning: PHP** from Reference <http://www.w3schools.com/>

**Sections are:** PHP MySQL Functions (PHP [mysql\\_affected\\_rows\(\)](#) Function, PHP [mysql\\_close\(\)](#) Function, PHP [mysql\\_connect\(\)](#) Function, PHP [mysql\\_error\(\)](#) Function, PHP [mysql\\_fetch\\_array\(\)](#) Function, PHP [mysql\\_fetch\\_object\(\)](#) Function, PHP [mysql\\_fetch\\_row\(\)](#) Function, PHP [mysql\\_free\\_result\(\)](#) Function, PHP [mysql\\_get\\_host\\_info\(\)](#) Function, PHP [mysql\\_get\\_proto\\_info\(\)](#) Function, PHP [mysql\\_get\\_server\\_info\(\)](#) Function, PHP [mysql\\_info\(\)](#) Function, PHP [mysql\\_insert\\_id\(\)](#) Function, PHP [mysql\\_num\\_rows\(\)](#) Function, PHP [mysql\\_num\\_fields\(\)](#) Function, PHP [mysql\\_real\\_escape\\_string\(\)](#) Function, PHP [mysql\\_result\(\)](#) Function, PHP [mysql\\_select\\_db\(\)](#) Function, PHP [mysql\\_set\\_charset\(\)](#) Function, PHP [mysql\\_stat\(\)](#) Function, PHP [mysql\\_store\\_result\(\)](#) Function, PHP [mysql\\_thread\\_id\(\)](#) Function, PHP [mysql\\_unbuffered\\_query\(\)](#) Function, PHP [mysql\\_affected\\_rows\(\)](#) Function, PHP [mysql\\_close\(\)](#) Function, PHP [mysql\\_connect\(\)](#) Function, PHP [mysql\\_error\(\)](#) Function, PHP [mysql\\_fetch\\_array\(\)](#) Function, PHP [mysql\\_fetch\\_object\(\)](#) Function, PHP [mysql\\_fetch\\_row\(\)](#) Function, PHP [mysql\\_free\\_result\(\)](#) Function, PHP [mysql\\_get\\_host\\_info\(\)](#) Function, PHP [mysql\\_get\\_proto\\_info\(\)](#) Function, PHP [mysql\\_get\\_server\\_info\(\)](#) Function, PHP [mysql\\_info\(\)](#) Function, PHP [mysql\\_insert\\_id\(\)](#) Function, PHP [mysql\\_num\\_rows\(\)](#) Function, PHP [mysql\\_num\\_fields\(\)](#) Function, PHP [mysql\\_real\\_escape\\_string\(\)](#) Function, PHP [mysql\\_result\(\)](#) Function, PHP [mysql\\_select\\_db\(\)](#) Function, PHP [mysql\\_set\\_charset\(\)](#) Function, PHP [mysql\\_stat\(\)](#) Function, PHP [mysql\\_store\\_result\(\)](#) Function, PHP [mysql\\_thread\\_id\(\)](#) Function, PHP [mysql\\_unbuffered\\_query\(\)](#) Function).

Saturday June 10, 2006

3.0

**Continue-Learning: PHP** from Reference <http://www.w3schools.com/>

**Sections are:** Continue-PHP MySQL Functions (PHP [mysql\\_ping\(\)](#) Function, PHP [mysql\\_query\(\)](#) Function, PHP [mysql\\_set\\_charset\(\)](#) Function, PHP [mysql\\_unbuffered\\_query\(\)](#) Function), PHP Zip File Functions (PHP [zip\\_close\(\)](#) Function, PHP [zip\\_entry\\_close\(\)](#) Function, PHP [zip\\_entry\\_compressedsize\(\)](#) Function, PHP [zip\\_entry\\_compressionmethod\(\)](#) Function, PHP [zip\\_entry\\_filesizes\(\)](#) Function, PHP [zip\\_entry\\_name\(\)](#) Function, PHP [zip\\_entry\\_open\(\)](#) Function, PHP [zip\\_entry\\_read\(\)](#) Function, PHP [zip\\_open\(\)](#) Function, PHP [zip\\_read\(\)](#) Function), PHP Quiz.

Sunday June 11, 2006

1.75

**Continue-Learning: PHP** from Reference <http://www.w3schools.com/>

**Sections are:** PHP Math Functions (PHP [abs\(\)](#) Function, PHP [acos\(\)](#) Function, PHP [acosh\(\)](#) Function, PHP [asin\(\)](#) Function, PHP [asinh\(\)](#) Function, PHP [atan\(\)](#) Function, PHP [atan2\(\)](#) Function, PHP [atanh\(\)](#) Function, PHP [base\\_convert\(\)](#) Function, PHP [bindec\(\)](#) Function, PHP [ceil\(\)](#) Function, PHP [cos\(\)](#) Function, PHP [cosh\(\)](#) Function, PHP [decbin\(\)](#) Function, PHP [dechex\(\)](#) Function, PHP [decoct\(\)](#) Function, PHP [deg2rad\(\)](#) Function, PHP [exp\(\)](#) Function, PHP [expm1\(\)](#) Function, PHP [floor\(\)](#) Function, PHP [fmod\(\)](#) Function, PHP [getrandmax\(\)](#) Function, PHP [hexdec\(\)](#) Function, PHP [hypot\(\)](#) Function, PHP [is\\_finite\(\)](#) Function, PHP [is\\_infinite\(\)](#) Function, PHP [is\\_nan\(\)](#) Function, PHP [lcg\\_value\(\)](#) Function, PHP [log\(\)](#) Function, PHP [log10\(\)](#) Function, PHP [log1p\(\)](#) Function, PHP [max\(\)](#) Function, PHP [min\(\)](#) Function, PHP [mt\\_getrandmax\(\)](#) Function, PHP [mt\\_rand\(\)](#) Function, PHP [mt\\_srand\(\)](#) Function, PHP [octdec\(\)](#) Function, PHP [pi\(\)](#) Function, PHP [pow\(\)](#) Function, PHP [rad2deg\(\)](#) Function, PHP [rand\(\)](#) Function, PHP [round\(\)](#) Function, PHP [sin\(\)](#) Function, PHP [sinh\(\)](#) Function, PHP [sqrt\(\)](#) Function, PHP [srand\(\)](#) Function, PHP [tan\(\)](#) Function, PHP [tanh\(\)](#) Function).

Sunday June 11, 2006	1.0	<b>Learning: E4X</b> from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> E4X Tutorial, E4X How To., Why E4X?, E4X Browsers, E4X Example.
Monday June 12, 2006	2.75	<b>Learning: Web Multimedia</b> from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> Web Multimedia Tutorial, Introduction to Web Multimedia, Multimedia Sound Formats, Multimedia Video Formats, Playing Sounds On The Web, Playing Videos On The Web, Windows Multimedia Formats, The Object Element, Playing QuickTime Movies, Playing Real Video Movies, Web Multimedia Element Reference, Windows Media Player Reference, MIME Reference.
Tuesday June 13, 2006	2.0	<b>Learning: SMIL</b> from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> SMIL Tutorial, SMIL Introduction, SMIL Files, SMIL In HTML, XHTML+SMIL, SMIL Timing, SMIL Sequence, SMIL in Parallel, SMIL Transitions, SMIL Media Elements, SMIL Reference.
Thursday June 15, 2006	2.25	<b>Learning: SVG</b> from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> SVG Tutorial, Introduction to SVG, SVG Example, SVG In HTML Pages, SVG <rect>, SVG <circle>, SVG <ellipse>, SVG <line>, SVG <polygon>, SVG <polyline>, SVG <path>.
Saturday June 17, 2006	2.75	<b>Continue-Learning: SVG</b> from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> SVG Filters, SVG Gaussian Blur, SVG Gradients - Linear, SVG Gradients - Radial, SVG Examples (SVG Shapes, SVG Filters, SVG Gradients, SVG Misc), SVG Elements Reference (SVG a Element, SVG animate Element, SVG animateColor Element, SVG animateMotion Element, SVG animateTransform Element, SVG circle Element, SVG ellipse Element, SVG feBlend Element, SVG feColorMatrix Element, SVG feComponentTransfer Element, SVG feGaussianBlur Element, SVG feMerge and feMergeNode Elements, SVG feMorphology Element, SVG feOffset Element).
Monday June 19, 2006	1.75	<b>Learning: Flash</b> from Online Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> Flash Tutorial, Introduction to Flash, Flash How To., Flash in HTML, Flash Tweening, Flash Guide Tweening.
Tuesday June 20, 2006	1.0	<b>Continue-Learning: Flash</b> from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> Flash Tint Tweening, Flash Shape Tweening, Flash Button 1.
Thursday June 22, 2006	4.0	<b>Continue-Learning: Flash</b> from Reference <a href="http://www.w3schools.com/">http://www.w3schools.com/</a> <b>Sections are:</b> Flash Button 2, Flash Animation, Flash Sound. <a href="#">Learn</a> Flash Video Tutorials for Beginners from <a href="http://www.learnflash.com/mentorbegin.html#">http://www.learnflash.com/mentorbegin.html#</a> . <a href="#">Learn More</a> Flash Video Tutorials for <b>Intermediate and Advanced</b> Users from <a href="http://learnflash.com/419802intadv.html">http://learnflash.com/419802intadv.html</a> .
<b>I FINISHED studying Web-building tutorials from Online Reference - <a href="http://www.w3schools.com/">http://www.w3schools.com/</a></b>		
Saturday July 1, 2006	2.0	<b>Removed</b> a 30 GB hard Drive from an old computer (OS: Windows 95) and <b>Installed it</b> into my current computer (OS: Windows XP) in order to increase storage capacity.
Wednesday July 5, 2006	1.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 405 - page 409]. <b>Online References:</b> XML - <a href="http://en.wikipedia.org/wiki/XML">http://en.wikipedia.org/wiki/XML</a>
Friday July 7, 2006	2.0	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 410 - page 413].

Sunday July 9, 2006	2.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 414 - page 418].
Monday July 10, 2006	2.0	<b>Debug Project:</b> "CPPXmlTextReader" starting page 410 in above book.
Wednesday July 12, 2006	1.5	<b>Debug Project:</b> "CPPXmlTextReaderWithValidation" starting page 416 in above book.
Thursday July 13, 2006	1.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 419 - page 424]. <b>Installed</b> 10 Security updates for Windows 2000 and 1 Security update for Microsoft Windows Defender (AntiSpyware) on the Gateway Laptop computer.
Friday July 14, 2006	0.5	<b>Debug Project:</b> "CppXmlWriter" starting page 420 in above book.
Saturday July 15, 2006	1.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 425 - page 434].
Monday July 17, 2006	1.25	<b>Debug Project:</b> "CppDOM" starting page 428 in above book.
Wednesday July 19, 2006	1.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 435 - page 444].
Thursday July 20, 2006	2.25	<b>Debug Project:</b> "CppNavigator" starting page 439 in above book.
Friday July 21, 2006	1.25	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 445 - page 450].
Saturday July 22, 2006	3.0	<b>Debug Project:</b> "CppXsl" starting page 446 in above book.
Tuesday July 25, 2006	1.5	<b>Online References:</b> <b>ADO.NET</b> - <a href="http://en.wikipedia.org/wiki/ADO.NET">http://en.wikipedia.org/wiki/ADO.NET</a> <b>SQL</b> - <a href="http://en.wikipedia.org/wiki/Sql">http://en.wikipedia.org/wiki/Sql</a> <b>OLE DB</b> - <a href="http://en.wikipedia.org/wiki/OLE_DB">http://en.wikipedia.org/wiki/OLE_DB</a>
Wednesday July 26, 2006	2.0	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 451 - page 454].
Thursday July 27, 2006	1.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 455 - page 459].
Friday July 28, 2006	1.0	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 460 - page 461].
Saturday July 29, 2006	1.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 462 - page 468].
Monday July 31, 2006	1.25	<b>Debug Project:</b> "DisconnectedDbApplication" starting page 461 in above book.
Tuesday August 1, 2006	0.75	<b>Debug Project:</b> "ConnectedDbApplication" starting page 454 in above book.
Monday August 7, 2006	1.25	<b>Online References:</b> <b>Web service</b> - <a href="http://en.wikipedia.org/wiki/Web_service">http://en.wikipedia.org/wiki/Web_service</a> <a href="http://www.w3schools.com/webservices/default.asp">http://www.w3schools.com/webservices/default.asp</a> <a href="http://gdp.globus.org/gt4-tutorial/multiplehtml/ch01s02.html">http://gdp.globus.org/gt4-tutorial/multiplehtml/ch01s02.html</a> <b>SOAP</b> - <a href="http://en.wikipedia.org/wiki/SOAP">http://en.wikipedia.org/wiki/SOAP</a>

Tuesday August 8, 2006	0.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 469 - page 476].
Wednesday August 9, 2006	2.25	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 477 - page 479]. <b>Failed to Install</b> IIS on the Gateway Laptop Computer (OS: Windows 2000) since I don't have the Operating System's CD. Therefore I can not create and use Web Services. <b>Reference:</b> <a href="http://www.w3schools.com/asp/asp_install.asp">http://www.w3schools.com/asp/asp_install.asp</a>
Saturday August 12, 2006	0.5	<b>Debug Project:</b> "Converter" starting page 477 in above book.
<i>From [Sunday August 13, 2006 to Sunday August 20, 2006] - Trip To New Jersey for Luca - No studying.</i>		
Tuesday August 22, 2006	1.25	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 480 - page 486].
Thursday August 24, 2006	0.75	<b>Online References:</b> <b>Internet Server Application Programming Interface (ISAPI)</b> - <a href="http://en.wikipedia.org/wiki/ISAPI">http://en.wikipedia.org/wiki/ISAPI</a> <b>Active Template Library (ATL)</b> - <a href="http://en.wikipedia.org/wiki/Active_Template_Library">http://en.wikipedia.org/wiki/Active_Template_Library</a>
Monday August 28, 2006	1.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 487 - page 494].
Tuesday August 29, 2006	0.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 495 - page 496].
Wednesday August 30, 2006	1.0	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 497 - page 504].
Sunday September 3, 2006	1.25	<b>Backup All:</b> My C++ programs and My documents done from Friday Wednesday March 29, 2006 until Sunday September 3, 2006 inclusive.
Thursday September 7, 2006	1.5	<b>Converted and printed (from beginning to September 7, 2006)</b> the document "Time Spent To Learn CPP.rtf" from "*.rtf" to "*.doc" for Library printer.
Thursday September 14, 2006	1.0	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 505 - page 511].
Friday September 15, 2006	2.0	<b>Debug Project:</b> "Manage" starting page 509 in above book. <b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 512 - page 515]. <b>Debug Project:</b> "Boxing" starting page 514 in above book.
Saturday September 16, 2006	1.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 516 - page 520].
Sunday September 17, 2006	1.5	<b>Debug Project:</b> "Message" starting page 519 in above book.
Tuesday September 19, 2006	0.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 521 - page 526].
Friday September 22, 2006	0.75	<b>Debug Project:</b> "PowerMonitor" starting page 523 in above book.
Monday October 9, 2006	1.0	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian

		Templeman & Andy Olsen. [page 527 - page 530].
Tuesday October 10, 2006	0.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 531 - page 533].
Wednesday October 11, 2006	2.0	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 534 - page 536].
Friday October 13, 2006	0.5	<b>Debug Project:</b> "UseAttributes" starting page 534 in above book.
Saturday October 14, 2006	0.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 537 - page 539].
Sunday October 15, 2006	0.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 540 - page 541].
Friday October 20, 2006	1.0	<b>Debug Project:</b> "CustomAtt" starting page 538 in above book.
Saturday October 21, 2006	1.25	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 542 - page 548].
Sunday October 22, 2006	0.75	<b>Debug Project:</b> "TestAtts" starting page 545 in above book.
Monday October 23, 2006	2.0	<b>Online References:</b> <b>Component Object Model (COM)</b> - <a href="http://en.wikipedia.org/wiki/Component_Object_Model">http://en.wikipedia.org/wiki/Component_Object_Model</a> <b>Object Linking and Embedding</b> - <a href="http://en.wikipedia.org/wiki/ActiveX">http://en.wikipedia.org/wiki/ActiveX</a>
Friday October 27, 2006	1.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 549 - page 554].
Monday October 30, 2006	0.75	<b>Debug Project:</b> "ComWrapper" starting page 552 in above book.
Tuesday October 31, 2006	1.5	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 555 - page 557]. <b>Debug Project:</b> "LateBind" starting page 556 in above book.
Wednesday November 1, 2006	1.0	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 558 - page 559].
Thursday November 2, 2006	0.75	<b>Book:</b> Microsoft Visual C++ .NET step by step, version 2003 by Julian Templeman & Andy Olsen. [page 560 - page 562].
	2.5	<b>Backup All:</b> My C++ programs and My documents done from Thursday September 7, 2006 until <b>The End</b> inclusive. <b>Converted</b> (from September 8, 2006 until end) the document "Time Spent To Learn CPP.rtf" from "*.rtf" to "*.doc". <b>This is the Final Version for Print.</b>

**Total number of C++ projects I have done = 168**

**Total = 646.75 hrs**

\*\*\*\*\***The End**\*\*\*\*\*  
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