



INETA

The Face of .NET

- World-wide association of .NET User Groups
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 - Over 810,000 developers
- Started and run by .NET User Group leaders
- Sponsors and supports both .NET and other professional user groups all around the world
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 - Verio
 - New sponsors welcome!
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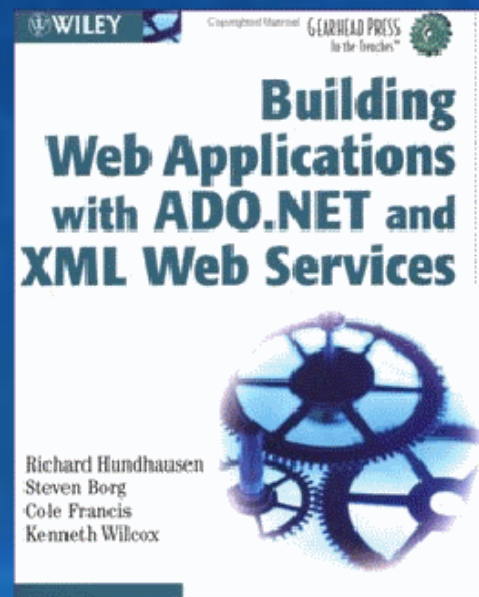
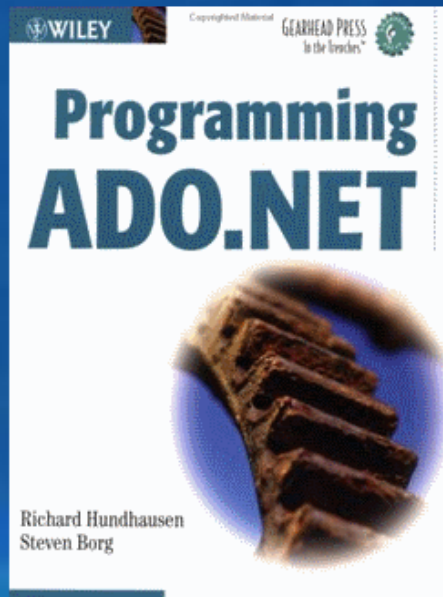
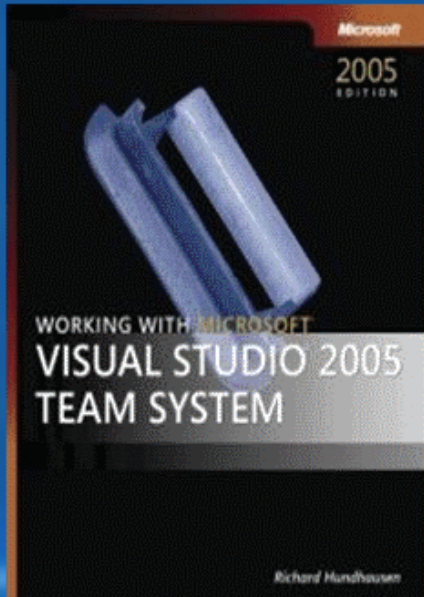
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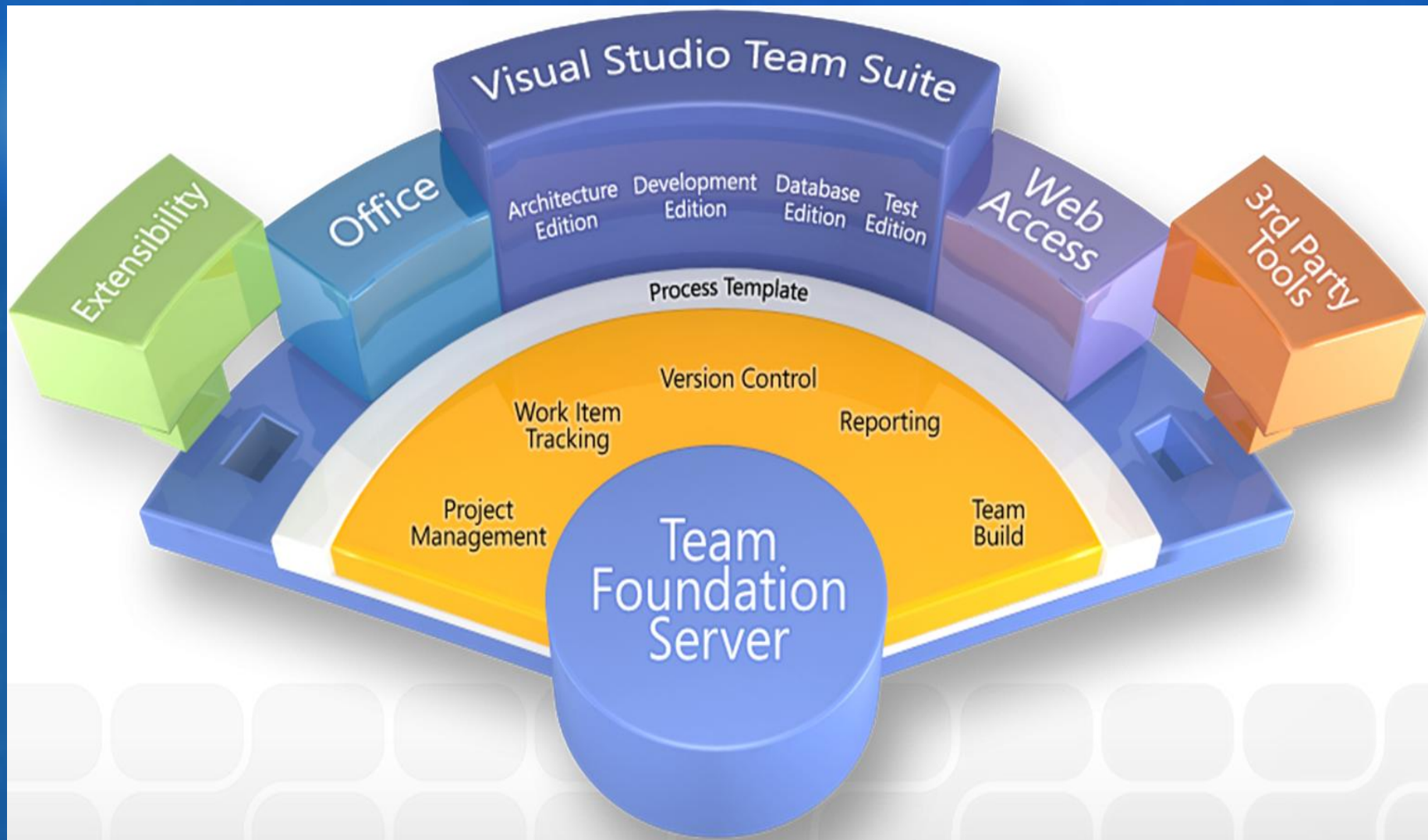




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Visual Studio Team Suite

Architecture Edition

Modeling

Development Edition

Code Analysis
Code Metrics
Profiling

Test Edition

Load & Manual Testing

Database Edition

Database Deployment
Change Mgmt
DB Testing

Visual Studio Industry Partners

MSF Process and Guidance

Code Coverage

Visual Studio Professional Edition

Test Load Agent

Team Foundation Server

Version Control

Reporting and BI

Team Build

Work Item Tracking

Team Portal





Why Care About Source Control?

- Tracks changes users make to objects
- Track differences between two versions of an object
- Prevents accidental deletion of objects
- Can specify comments and work items @ check-in
- Enables users to share objects across projects
- Makes older versions of objects readily available for software updates and other purposes
- Tracks date and time of changes to all objects in the database
- Controls access to files



Steps to Configure Access 2007

- Install Team Foundation Server 2008
- Give Access developer(s) access to TFS
- Install the TFS MSSCCI Provider
- Install the Access Developer Extensions
- Follow the guidance:
 - <http://tinyurl.com/67jvku>



TFS MSSCCI Provider

<http://tinyurl.com/5rjkxa>

Visual Studio Team System 2008 Team Foundation Server MSSCCI Provider



Brief Description

Enables integrated use of Team Foundation Version Control with products that do not support Team Explorer integration.

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Quick Details

File Name:	Visual Studio Team Foundation Server MSSCCI Provider.msi
Version:	2.1
Date Published:	8/5/2008
Language:	English
Download Size:	1.1 MB
Estimated Download Time:	<input type="text" value="Dial-up (56K)"/> 3 min

- Visual Studio .NET 2003
- Visual C++ 6 SP6
- Visual Visual Basic 6 SP6
- Visual FoxPro 9 SP1
- Microsoft Access 2003 SP2
- SQL Server Management Studio
- Sparx Systems Enterprise Architect 6.1
- Sybase PowerBuilder 10.5
- Toad for SQL Server 2.0



Access Developer Extensions

<http://tinyurl.com/2mazyl>

Access 2007 Download: Access Developer Extensions

Brief Description

The Microsoft Office Access 2007 Developer Extensions make it easy to deploy and manage solutions built using Microsoft Access.



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Source Control Options

- From the Source Control tab

Source Code Control Options

Get latest checked-in versions of objects when opening a database? No [OK]

Check in objects when closing the database? No [Cancel]

Add objects to source control when adding them to Microsoft Access? Yes [Help]

Remove objects from source control when deleting them from Microsoft Access? Ask [Advanced]

Get updated status of objects when opening a database? No

Visual Studio Team Foundation Options

Default lock
Select the default lock type for check out. Note that the following lock setting may be overridden by the server option to disable file merging and multiple check out.

None - Allow shared checkout

Check In - Allow other users to check out but prevent them from checking in

Check Out - Prevent other users from checking out and checking in

Get Latest on Checkout
The value below reflects this client's intention to perform "Get Latest" on Checkout as determined by the global setting in Team Explorer under Tools->Options->Source Control. Note that if either this setting or the Team Project "Get Latest" on Checkout setting is true, then the client will perform "Get Latest" on Checkout.

Perform "Get Latest" on Checkout

[OK] [Cancel]



Working with Objects Under SCC

- Get Latest Version
- Check Out
- Check In
- Undo Check Out
- History
- Differences



The Process of Using SCC

- Create or open an Access database
- Add database to source code control
- Create objects and add them to SCC
- Check-out and modify objects
- Check-in the modified objects



Team Explorer

- **A plug-in to Visual Studio 2008**
 - Plugs-in to an existing installation
 - Available as a standalone client
- **Create and manage team projects**
 - Create, configure, and manage projects
 - Add existing team projects
 - Create, query, and manage work items
 - Launch Microsoft Excel or Project
 - Create and manage document libraries
 - Open, edit, and upload documents
 - Run reports
 - Launch the project portal Website
 - Launch the reports Website

