

Product and feature comparison chart



Visual Studio 2010 Ultimate



Visual Studio 2010 Premium



Visual Studio Professional 2010



Visual Studio Test Professional 2010

Development Platform Support

Microsoft Windows, Web, and Cloud Development

Office and SharePoint Development

Architecture and Modeling

Architecture Explorer, Layer Diagram, and Dependency Validation

Read-Only Diagrams (UML, Layer, DGML Graphs)

Database Development

Deployment, Change Management, Test Data Generation, Unit Testing

Debugging, Diagnostics, and Testing

IntelliTrace (Historical Debugging), Web Performance Testing, Load Testing¹

Static Code Analysis, Code Metrics, Profiling, Code Coverage, Test Impact Analysis, Coded UI Test

Unit Testing

Test and Lab Management

Microsoft® Test Manager 2010, Test Case Management, Manual Test Execution, Fast Forward for Manual Testing, Rich Actionable Bug Filing

Virtual environment setup & tear down, Provision environment from template, Checkpoint environment through Test Manager 2010 (Visual Studio Lab Management 2010 required)²

Team Foundation Server

Version Control, Work Item Tracking, Build Automation, Team Portal, Reporting & Business Intelligence, Agile Planning Workbook, Team Explorer

MSDN Subscription Benefits

Priority support in MSDN Forums, MSDN Magazine, Flash Newsletter, Online Concierge

Technical Support Incidents

Microsoft E-Learning Collections (typically 10 courses or 20 hours)

MSDN Subscription - Software for Production Use

Microsoft Visual Studio Team Foundation Server 2010 plus one CAL

Microsoft Office 2007 Ultimate, Microsoft Office Communicator 2007, Microsoft Office Project 2007 Standard, Microsoft Office Visio® 2007 Professional, Microsoft Office SharePoint Designer 2007, Microsoft Expression® Studio 3

MSDN Subscription - Software for Development and Test Use²

Windows (client and server operating systems), Microsoft SQL Server®, Toolkits, Software Development Kits, Driver Development Kits

Microsoft Office, Microsoft Dynamics®, All other Servers, Windows Embedded

Windows Azure

† For details about Windows Azure benefits, go to <http://msdn.microsoft.com/en-ca/subscriptions/ee461076.aspx>

1. May require one or more Microsoft Visual Studio Load Test Virtual User Pack 2010.

2. Microsoft® Visual Studio® Lab Management 2010 is not included with Visual Studio 2010 Ultimate.

3. Per-user license allows unlimited installations and use for designing, developing, testing, and demonstrating applications.