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Microsoft Windows Azure Tools for Microsoft Visual Studio integrates Windows Azure with the Visual Studio development workflow and enables developers to use their existing Microsoft Visual Studio skills. In Visual Studio 2010, Microsoft Windows Azure Tools for Visual Studio provides developer productivity improvements including: - IntelliSense for Windows Azure Services and Websites - Fast IntelliSense for Windows Azure Services and Websites - IntelliSense for Windows Azure Management and Portal - Automatic WebSite Binding - Object Browser improvements that display Data Service, Service Metadata, Application Insights, and Timeline - Visual Studio Updates support for the Windows Azure Management Portal, Windows Azure Portal, Windows Azure Service Bus and other Windows Azure resources - Integrated support for Service Bus, SQL Data Services, and Windows Azure Web Sites For more information about Windows Azure Tools for Visual Studio, please see Microsoft Visual Studio 2012 Description: Microsoft Visual Studio 2012 is a development tool used to create, develop and debug applications that run on the Internet. It includes both a free version and a paid for version. The free version is available to download from Windows Azure Studio Description: Windows Azure Studio is a free version of Visual Studio 2012. It is used to create and deploy applications as Windows Azure Web Sites, Windows Azure Mobile Apps, Windows Azure Mobile Services, SQL Data Services, Service Bus and Windows Azure. Windows Azure Studio provides a seamless integration with Windows Azure SDK for Microsoft.NET and provides designers and developers with the tools they need to build, deploy, monitor, debug and deploy their Windows Azure applications, websites, services and mobile apps. Windows Azure includes the following resources: - Windows Azure Mobile Services - Windows Azure Mobile Apps - Windows Azure Database for Mobile Services - Windows Azure Storage - Windows Azure Service Bus - Windows Azure Service Fabric - Windows Azure AppFabric - Windows Azure Application Insights For more information about Windows Azure Studio, please see To learn more about Windows Azure and Windows Azure Mobile Apps please visit Screenshots: Coverage: Coverage Screenshots: The collection of images displays my Windows Azure, Windows Azure Mobile Apps, Windows Azure Mobile Services and Windows Azure services, solutions. The service screenshots were taken from the Service Web portal of Azure. The Solution and

Microsoft Windows Azure is a cloud services operating system that provides the basis for application development, service hosting and service management for the Azure Services Platform. To build Windows Azure-enabled applications, developers can use Microsoft Visual Studio 2008, which includes the Visual Studio Development Kit (SDK) and support for Windows Azure templates and architecture. This book describes how to build, modify, and distribute applications to the Internet using Windows Azure. In addition to covering the general details of Windows Azure, this book describes how to use a number of Microsoft Windows Azure tools, including Visual Studio 2008, an Azure project template, PowerShell scripts, and existing Azure management tools such as Microsoft Web Matrix. Microsoft Windows Azure is a cloud services operating system that provides the basis for application development, service hosting and service management for the Azure Services Platform. To build Windows Azure-enabled applications, developers can use Microsoft Visual Studio 2008, which includes the Visual Studio Development Kit (SDK) and support for Windows Azure templates and architecture. This book describes how to build, modify, and distribute applications to the Internet using Windows Azure. In addition to covering the general details of Windows Azure, this book describes how to use a number of Microsoft Windows Azure tools, including Visual Studio 2008, an Azure project template, PowerShell scripts, and existing Azure management tools such as Microsoft Web Matrix. Book Details Windows Azure was designed to be a cloud services operating system that serves as the development, service hosting and service management environment for the Azure Services Platform. Windows Azure provides developers with on-demand compute and storage to host, scale, and manage Web applications on the Internet through Microsoft data centers. To build these applications and services, developers can use their existing Microsoft Visual Studio 2008 expertise. In addition, Windows Azure supports popular standards and protocols including SOAP, REST, and XML. Windows Azure is an open platform that will support both Microsoft and non-Microsoft

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languages and environments. Use Windows Azure to:

- Add Web service capabilities to existing packaged applications.
- Build, modify, and distribute applications to the Web with minimal on-premises resources.
- Perform services (large-volume storage, batch processing, intense or large-volume computations, etc.) off premises.
- Create, test, debug, and distribute Web services quickly and inexpensively.
- Reduce costs of building and extending on-premises resources.
- Reduce the effort and costs of IT management.

Microsoft Windows Azure Tools for Microsoft Visual Studio Description: Microsoft Windows Azure is a cloud services operating system 91bb86ccfa



Windows Azure provides a rich set of tools for building and managing Windows Web applications, web services, and data stores. The tools provide a natural interaction model with the Windows Azure platform, enabling developers to quickly deploy and manage applications. The tools enable you to:

- Create applications using web programming models
- Test and debug your applications as you develop them
- Manage your application deployments
- Maintain your deployment's resources and services
- Scale your application resources, and track and manage resource usage

Windows Azure Tools for Visual Studio provides a single solution for building Windows Azure applications. The solution includes:

1. The Windows Azure Tools for Visual Studio download package including the Azure SDKs, tools, tools for Windows Developers, and help documents
2. Windows Azure Live Connect for developing, testing and managing apps
3. Windows Azure Build XAML Apps, which lets you build Universal Windows Apps using HTML, CSS and JavaScript as your UI layer.
4. Windows Azure AppFabric Deployer, which provides a fast, easy way to build and deploy Windows Azure applications
5. Windows Azure Workload Management, which provides a way to monitor Windows Azure resources, performance and health
6. Windows Azure Services Bus, which provides a lightweight solution for transmitting messages between services
7. Windows Azure Storage Explorer, which provides a single path to browse and interact with the Windows Azure Storage account
8. Windows Azure Explorer, which provides a unified way to browse your Windows Azure applications, services and resources

Windows Azure AppFabric Key Features:

- Cloud Services and the Windows Azure Service Bus are created and managed automatically.
- Cloud Services are deployed as a matter of course.
- Coded services are compiled to run on Cloud Services.
- Service Clients can use simpler client APIs.
- Service Clients are resilient to failure.
- Service Clients can use Cache and Notification APIs to propagate information across the service fabric.
- Windows Azure Services Bus lets you easily create, manage and distribute information between services.

Windows Azure Storage Key Features:

- Windows Azure Storage provides simple, scalable cloud storage.
- In addition to the online operation, you can also offline operation.
- Windows Azure Storage accounts are active, so that you don't have to manage all the storage accounts yourself.
- The best storage solution you can scale up and down as needed.
- Windows Azure Storage Explorer helps you easily find, explore, and manage Windows Azure storage accounts.
- Windows Azure Storage Explorer

What's New in the?

Windows Azure Tools for Microsoft Visual Studio (WAS VS) is an extension to Visual Studio that enables you to build and run Windows Azure-compatible services from within your Visual Studio IDE and IDE-based application. For more information about Windows Azure Tools for Visual Studio (WAS VS), please visit the Microsoft.com Web site. WAS VS is not a Visual Studio extension. WAS VS installs into Visual Studio as a set of Visual Studio solutions, user controls, command-line tools, and project templates. WAS VS integrates with Visual Studio by using the .NET platform and classes and making it easier to build and run Windows Azure-compatible services on top of the Windows Azure Platform Services. The following diagram illustrates the integration between WAS VS and the Windows Azure Platform.

Windows Azure Tools for Visual Studio Workspace & Navigation:

Windows Azure Tools for Visual Studio consists of:

- Windows Azure Studio for the Windows Azure Solution and Project templates.
- Windows Azure Project Guide for the Windows Azure Project and solution templates.
- Windows Azure Packaging Tool for Windows Azure Packaging of existing .NET applications and components.
- Tools for Windows Azure V2 - Includes the Windows Azure Web Site and Web Role Project templates, Windows Azure Tools for Visual Studio Extensions for Visual Studio, and Windows Azure Tools for Visual Studio Command Line.

Windows Azure Team Blogs: The Microsoft Windows Azure Team blogs with news, announcements and technical articles about the Windows Azure Platform, Windows Azure Tools, Windows Azure Packaging, Windows Azure Project Templates and more!

Windows Azure Testing: You can use WAS VS to test your Azure solutions by using the Windows Azure Testing tool. For more details, see Using the Windows Azure Testing Tool.

Windows Azure Documentation: For more detailed information on how to use Windows Azure, there is the Windows Azure Developer Center with a large collection of how-to documentation, blogs, and videos.

Windows Azure Conference Presentations: At the 2012

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PDC, attendees were given access to recordings of several presentations about Windows Azure. For more information, see the following presentation video and the 2012 PDC presentation slides. To learn more about Windows Azure, see the Windows Azure blog, and follow the Windows Azure announcements on Twitter. To add a Windows Azure Table Service, a Windows Azure Data Storage Account, and a Windows Azure Mobile Service to a Visual Studio 2013 project, use the instructions in the following article. Start Visual Studio 2013. Open a solution in Visual Studio 2013. Under the Visual

Supported OS: Windows 7/8.1/10 License Type: 1-time use App Size: 2.57 GB Customer Reviews: 5 of 5 people found this helpful. By batisteardavid 4.0 out of 5 stars I just wanted to give a big thanks to Charles Brossard for making this wonderful app for us to use. This is the best damn image viewer I have ever used. I use it every day to view my photos in Lightroom.