

Visual Studio – ASP.NET Setup

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Speaker : Chester Chin

Visual Studio

Products

Available



Visual Studio Enterprise 2017

15.4.4

Microsoft DevOps solution for productivity and coordination across teams of any size

[License terms](#) | [Release notes](#)

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Visual Studio Community 2017

15.4.4

Free, fully-featured IDE for students, open-source and individual developers

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Visual Studio Professional 2017

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Professional developer tools and services for small teams

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Welcome!

We invite you to go online to hone your skills and find additional tools to support your development workflow.



Learn

Whether you're new to development or an experienced developer, we have you covered with our tutorials, videos, and sample code.



Marketplace

Use Visual Studio extensions to add support for new technologies, integrate with other products and services, and fine-tune your experience.

Need some help?

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Workloads

Individual components

Language packs

Windows (3)



Universal Windows Platform development

Create applications for the Universal Windows Platform with C#, VB, JavaScript, or optionally C++.



.NET desktop development

Build WPF, Windows Forms, and console applications using C#, Visual Basic, and F#.



Desktop development with C++

Build classic Windows-based applications using the power of the Visual C++ toolset, ATL, and optional features like...



Web & Cloud (7)



ASP.NET and web development

Build web applications using ASP.NET, ASP.NET Core, HTML, JavaScript, and container development tools.



Azure development

Azure SDK, tools, and projects for developing cloud apps and creating resources.



Python development

Editing, debugging, interactive development and source control for Python.



Node.js development

Build scalable network applications using Node.js, an asynchronous event-driven JavaScript runtime.



Summary

✓ ASP.NET and web development

Included

- ✓ .NET Framework 4.6.1 development tools
- ✓ .NET Core 2.0 development tools
- ✓ ASP.NET and web development tools
- ✓ Developer Analytics tools

Optional

- ☒ .NET Framework 4 – 4.6 development tools
- ☒ Container development tools
- ☒ Cloud Explorer
- ☒ .NET profiling tools
- ☒ Entity Framework 6 tools
- ☒ Windows Communication Foundation
- ☐ ASP.NET MVC 4
- ☐ .NET Framework 4.6.2 development tools
- ☐ .NET Framework 4.7 development tools
- ☐ .NET Core 1.0 - 1.1 development tools for Web
- ☐ F# language support

✗ Visual Studio Community 2017 is already installed in this folder. You'll need to choose another location.

Location

C:\Program Files (x86)\Microsoft Visual Studio\2017\Community



Total install size: -----

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Install

What to do when your installation fails

- Second installation will have issues.
- VS installer will prompt and say previous VS existed.
- Cannot proceed beyond workloads selections.

Run InstallCleanup.exe in **Administrator** mode.

Verbose Log File: C:\Users\Chester Chin\AppData\Local\Temp\dd_cleanup_20171125192052.log

Execution Mode: InstanceResources

Detecting MSIs To Remove:

Detecting Packages... Done

Removing MSIs:

Uninstalling Package 1 of 26... Done

Uninstalling Package 2 of 26... Done

Uninstalling Package 3 of 26... Done

Uninstalling Package 4 of 26... Done

Uninstalling Package 5 of 26... Done

Uninstalling Package 6 of 26... Done

Uninstalling Package 7 of 26... Done

Uninstalling Package 8 of 26... Done

Uninstalling Package 9 of 26... Done

Uninstalling Package 10 of 26... Done

Uninstalling Package 11 of 26... Done

Uninstalling Package 12 of 26... Done

Uninstalling Package 13 of 26... Done

Uninstalling Package 14 of 26... Done

Uninstalling Package 15 of 26... Done

Uninstalling Package 16 of 26... Done

Uninstalling Package 17 of 26... Done

Uninstalling Package 18 of 26... Done

Uninstalling Package 19 of 26... Done

Uninstalling Package 20 of 26... Done

Uninstalling Package 21 of 26... -

Credits

- Photo by [JJ Ying](#) on [Unsplash](#)