



1 Install *Visual Studio Community* FREE or above

1. Go to VisualStudio.com
2. Create a free account
3. Install Visual Studio

GET YOUR FREE DEV RESOURCES

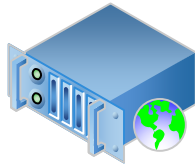
- ⇒ Microsoft Accounts are free
- ⇒ VisualStudio.com Code Repos are free
- ⇒ Azure Subscriptions are free
- ⇒ IIS Web Apps on SQL Express are free
- ⇒ VMs free w/ shutdown & deallocation

? What does *Genesys Source Framework* cost?

FREE - \$0 USD/mo.

Genesys Source Framework is open-source and 100% free for D.I.Y. development Includes Genesys Source Framework MVC, Web API, WPF and UWP Apps, Sites, Services and Source

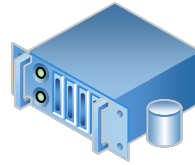
? What's included in *Genesys Source Framework*?



4 .NET Stack Apps

- + Genesys Framework /MVC
- + Genesys Framework /Web API
- + Genesys Framework /WPF ClickOnce
- + Genesys Framework /UWP

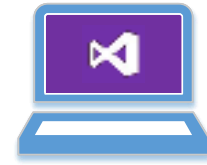
- ✓ IIS 10 w/ .NET 4.5
- ✓ Windows Server 2016
- ✓ Your new MVC Site
- ✓ Your new Web API Service



SQL Server Database

- + FrameworkData database
- + EntityCode schema
- + Framework.Database SSDT

- ✓ SQL Server 2016
- ✓ Windows Server 2016
- ✓ Your new Framework Database



Full-Stack .NET Solutions

- + Genesys Framework Source
- + Genesys Extensions Source
- + Your new MVC, Web API Source
- + Your new WPF, UWP Source

- ✓ Visual Studio 2017
- ✓ Windows 10 Creator
- ✓ Your new MVC, Web API, WPF and UWP Apps

? What tech's in your full-stack, cross-platform apps?

Framework.Database: SQL Server Data Tools (SSDT), T-SQL, SQL Server 2016, .NET 4.6

Framework.DataAccess: Entity Foundation 6.1.3, C#, .NET 4.6

Framework.Interfaces: Portable Class Library (Win, iOS, Android), C#, .NET 4.6, Profile 151

Framework.Models: Portable Class Library (Win, iOS, Android), C#, .NET 4.6, Profile 151

Framework.WebServices: Web API 5.2.3, C#, .NET 4.6, JSON & XML Serialization

Framework.WebApp: MVC 5.2.3, Bootstrap 3, JQuery 3, C#, .NET 4.6

Framework.DesktopApp: Windows Presentation Foundation (WPF), C#, .XAML, NET 4.6

Framework.UniversalApp: Universal Windows, Windows 10 Build 14393, XAML, C#

GET NOW FREE ON [MARKETPLACE.VISUALSTUDIO.COM](https://marketplace.visualstudio.com)

More info at genesysframework.com

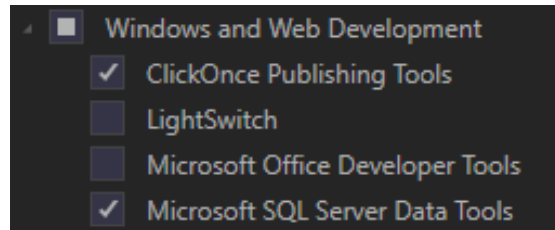


1 Install *Visual Studio* workloads & resources

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- ✓ VISUAL STUDIO (2017 PREFERRED)
 - ✓ SQL SERVER (2016 PREFERRED)
 - ✓ VISUAL STUDIO SSDT FEATURE

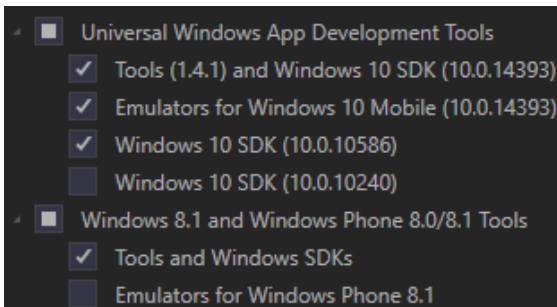
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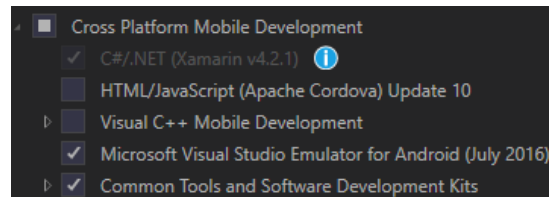


? Doing cross-platform mobile apps? You will need...

✓ Visual Studio UWP Features



✓ Visual Studio Mobile Features



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