## Visual C

Microsoft Visual C++

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Microsoft Visual C++ (MSVC) is a compiler for the C, C++, C++/CLI and C++/CX programming languages by Microsoft. MSVC is proprietary software; it was originally a standalone product but later became a part of Visual Studio and made available in both trialware and freeware forms. It features tools for developing and debugging C++ code, especially code written for the Windows API, DirectX and .NET.

Many applications require redistributable Visual C++ runtime library packages to function correctly. These packages are frequently installed separately from the applications they support, enabling multiple applications to use the package with only a single installation. These Visual C++ redistributable and runtime packages are mostly installed for standard libraries that many applications use.

Visual C

Visual C may refer to: Visual C++, an integrated development environment (IDE) product from Microsoft for the C, C++, and C++/CLI programming languages

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Visual C Sharp, Microsoft's implementation of the C# specification, included in the Microsoft Visual Studio suite of product

Microsoft Visual Studio Express

language) Visual C++ Express (the Visual C++ language) Visual C# Express (the C# language) Visual J# Express (the ill-fated J# language, 2005 only) Visual Web

Microsoft Visual Studio Express was a set of integrated development environments (IDEs) that Microsoft developed and released free of charge. They are function-limited version of the non-free Visual Studio and require mandatory registration. Express editions started with Visual Studio 2005.

In 2013, Microsoft began supplanting Visual Studio Express with the more feature-rich Community edition of Visual Studio, which is available free of charge with a different license that disallow some scenarios in enterprise settings. The last version of the Express edition is the desktop-only 2017.

Visual Studio

language-specific service exists. Built-in languages include C, C++, C++/CLI, Visual Basic .NET, C#, F#, JavaScript, TypeScript, XML, XSLT, HTML, and CSS.

Visual Studio is an integrated development environment (IDE) developed by Microsoft. It is used to develop computer programs including websites, web apps, web services and mobile apps. Visual Studio uses Microsoft software development platforms including Windows API, Windows Forms, Windows Presentation Foundation (WPF), Microsoft Store and Microsoft Silverlight. It can produce both native code and managed

code.

Visual Studio includes a code editor supporting IntelliSense (the code completion component) as well as code refactoring. The integrated debugger works as both a source-level debugger and as a machine-level debugger. Other built-in tools include a code profiler, designer for building GUI applications, web designer, class designer, and database schema designer. It accepts plug-ins that...

Comparison of C Sharp and Visual Basic .NET

C# and Visual Basic (.NET) are the two main programming languages used to program on the .NET framework. C# and VB.NET are very different languages in

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C Sharp (programming language)

(ISO/IEC 23270 and 20619) in 2003. Microsoft introduced C# along with .NET Framework and Microsoft Visual Studio, both of which are technically speaking, closed-source

C# ( see SHARP) is a general-purpose high-level programming language supporting multiple paradigms. C# encompasses static typing, strong typing, lexically scoped, imperative, declarative, functional, generic, object-oriented (class-based), and component-oriented programming disciplines.

The principal inventors of the C# programming language were Anders Hejlsberg, Scott Wiltamuth, and Peter Golde from Microsoft. It was first widely distributed in July 2000 and was later approved as an international standard by Ecma (ECMA-334) in 2002 and ISO/IEC (ISO/IEC 23270 and 20619) in 2003. Microsoft introduced C# along with .NET Framework and Microsoft Visual Studio, both of which are technically speaking, closed-source. At the time, Microsoft had no open-source products. Four years later, in 2004, a...

## Visual Assist

source code. Visual Assist supports Visual C++ and Visual C#. As of March 2023, Visual Assist supports Visual C++ 2022 right back to Visual Studio 2005

Visual Assist is a plug-in for Microsoft Visual Studio developed by Whole Tomato Software. The plug-in primarily enhances IntelliSense and syntax highlighting, along with navigating through source code and providing flexible refactorings. It also enhances code suggestions, can generate or rewrite code, and includes spell checking support for comments, as well as adding enhanced debugging tools. It can also detect syntax mistakes such as use of undeclared variables, and provides code analysis to detect potential bugs or performance issues in source code.

Visual Assist supports Visual C++ and Visual C#.

As of March 2023, Visual Assist supports Visual C++ 2022 right back to Visual Studio 2005, including the Community Editions. Support for Visual Studio 6.0 - 2003 was deprecated in 2017, though...

## Visual cortex

The visual cortex of the brain is the area of the cerebral cortex that processes visual information. It is located in the occipital lobe. Sensory input

The visual cortex of the brain is the area of the cerebral cortex that processes visual information. It is located in the occipital lobe. Sensory input originating from the eyes travels through the lateral geniculate nucleus in the thalamus and then reaches the visual cortex. The area of the visual cortex that receives the sensory input

from the lateral geniculate nucleus is the primary visual cortex, also known as visual area 1 (V1), Brodmann area 17, or the striate cortex. The extrastriate areas consist of visual areas 2, 3, 4, and 5 (also known as V2, V3, V4, and V5, or Brodmann area 18 and all Brodmann area 19).

Both hemispheres of the brain include a visual cortex; the visual cortex in the left hemisphere receives signals from the right visual field, and the visual cortex in the right...

Visual Basic (.NET)

Visual Basic (VB), originally called Visual Basic .NET (VB.NET), is a multi-paradigm, object-oriented programming language developed by Microsoft and

Visual Basic (VB), originally called Visual Basic .NET (VB.NET), is a multi-paradigm, object-oriented programming language developed by Microsoft and implemented on .NET, Mono, and the .NET Framework. Microsoft launched VB.NET in 2002 as the successor to its original Visual Basic language, the last version of which was Visual Basic 6.0. Although the ".NET" portion of the name was dropped in 2005, this article uses "Visual Basic [.NET]" to refer to all Visual Basic languages released since 2002, in order to distinguish between them and the classic Visual Basic. Along with C# and F#, it is one of the three main languages targeting the .NET ecosystem. Microsoft updated its VB language strategy on 6 February 2023, stating that VB is a stable language now and Microsoft will keep maintaining it....

## Visual J++

Visual J++ is Microsoft ' s discontinued implementation of Java. Syntax, keywords, and grammatical conventions were the same as Java ' s. It was introduced

Visual J++ is Microsoft's discontinued implementation of Java. Syntax, keywords, and grammatical conventions were the same as Java's. It was introduced in 1996 and discontinued in January 2004, replaced to a certain extent by J# and C#.

The implementation, MSJVM, did not pass Sun Microsystems' compliance tests, leading to a lawsuit from Sun, Java's creator. Microsoft ceased such support for the MSJVM on December 31, 2007 (later Oracle bought Sun, and with it Java and its trademarks). Microsoft however, officially started distributing Java again in 2021 (though not bundled with Windows or its web browsers as before), i.e. their build of Oracle's OpenJDK, which Microsoft plans to support for at least 6 years, for LTS versions, i.e. to September 2027 for Java 17.

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