

Delegates And Events In C

Delegate (CLI)

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A delegate is a form of type-safe function pointer used by the Common Language Infrastructure (CLI). Delegates specify a method to call and optionally an object to call the method on. Delegates are used, among other things, to implement callbacks and event listeners. A delegate object encapsulates a reference to a method. The delegate object can then be passed to code that can call the referenced method, without having to know at compile time which method will be invoked.

A multicast delegate is a delegate that points to several methods. Multicast delegation is a mechanism that provides functionality to execute more than one method. There is a list of delegates maintained internally, and when the multicast delegate is invoked, the list of delegates is executed.

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2017 Virginia House of Delegates election

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The 2017 Virginia House of Delegates election was held on Tuesday, November 7. All 100 seats in the Virginia House of Delegates were contested. The Republican Party held a 66–34 majority in the House of Delegates before the election but lost 15 seats to the Democratic Party, resulting in the Republicans holding a 50–49 advantage.

The election was notable for having a perfectly tied vote in the 94th district, which left control of the legislature undecided. The winner of the race was determined by a random drawing on January 4, 2018, which resulted in the Republicans holding a 51–49 majority.

Council of Workers' and Soldiers' Delegates

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The Council of Workers' and Soldiers' Delegates was established on 3 June 1917 at the Leeds Convention held in Leeds, England. The founding conference was attended by 1,150 delegates. It was inspired by the events of the Russian February Revolution.

When news of the February Revolution (8–12 March 1917) in Russia spread to the British Isles, it inspired the labour movement to celebrate the event. The first event was a meeting organised in the Royal Albert Hall, London, on 31 March. This was attended by 10,000 people with a further 5,000 outside, for whom there was no space.

The Leeds Convention established the organisation, which had the support of both the Independent Labour Party and the British Socialist Party. However, a few months later, the Bolshevik October Revolution took place; the...

Comparison of C Sharp and Java

derived directly from object. C# multicast-delegates are used with events. Events provide support for event-driven programming and are an implementation of

This article compares two programming languages: C# with Java. While the focus of this article is mainly the languages and their features, such a comparison will necessarily also consider some features of platforms and libraries.

C# and Java are similar languages that are typed statically, strongly, and manifestly. Both are object-oriented, and designed with semi-interpretation or runtime just-in-time compilation, and both are curly brace languages, like C and C++.

C Sharp syntax

feature of C# 2.0. Anonymous delegates are functions pointers that hold anonymous methods. The purpose is to make it simpler to use delegates by simplifying

This article describes the syntax of the C# programming language. The features described are compatible with .NET Framework and Mono.

Equestrian events at the 2008 Summer Olympics

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Equestrian competitions in all three disciplines at the Beijing 2008 Summer Olympics were held from 9 August to 21 August at the Hong Kong Sports Institute and Sheung Yue River in Hong Kong. It was the second time that the equestrian events were hosted by a member of the IOC other than the member hosting the main games (although this time the events were technically held in the same country as the main games). Unlike 1956, however, the equestrian events were part of the main games, and were held within the same period.

List of Convention of 1832 delegates

elect five delegates. Sixteen communities chose delegates. The two municipalities with the largest Tejano population, San Antonio de Béxar and Victoria

The Convention of 1832 was the first political gathering of colonists in Mexican Texas.

On August 22, the ayuntamiento (city council) at San Felipe de Austin (the capital of Austin's colony) called for each district to elect five delegates. Sixteen communities chose delegates. The two municipalities with the largest Tejano population, San Antonio de Béxar and Victoria, refused to participate. The majority of the elected delegates were known as relatively even-tempered. Many known agitators, such as James Bowie and William B. Travis, were defeated. Tejanos did not have a large presence at the convention, largely due to the boycott by the Béxar and Victoria municipalities. Convention organizers invited several prominent Tejanos from these towns to attend, but all declined.

On October 1...

Eventing

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Eventing (also known as three-day eventing or horse trials) is an equestrian event where the same horse and rider combination compete against other competitors across the three disciplines of dressage, cross-country,

and show jumping. This event has its roots in a comprehensive cavalry test that required mastery of several types of riding. The competition may be run as a one-day event (ODE), where all three events are completed in one day (dressage, followed by show jumping and then the cross-country phase) or a three-day event (3DE), which is more commonly now run over four days, with dressage on the first two days, followed by cross-country the next day and then show jumping in reverse order on the final day. Eventing was previously known as Combined Training, and the name persists in many...

C Sharp (programming language)

specifically surrounding publish-subscribe style events, though C# uses delegates to do so. Unlike fields, event variables can be part of an interface, because

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...

Equestrian events at the 1992 Summer Olympics

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