

# what is new archaeology

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## What is the 'new' keyword in JavaScript? - Stack Overflow

The new keyword in JavaScript can be quite confusing when it is first encountered, as people tend to think that JavaScript is not an object-oriented programming language. What is it? What problems ...

## c# - What does new () mean? - Stack Overflow

If the new() generic constraint is applied, as in this example, that allows the class or method (the AuthenticationBase class in this case) to call new T(); to construct a new instance of the specified type. There is no other way, short of reflection (this includes using System.Activator, to construct a new object of a generic type.

## How does the new operator work in JavaScript? - Stack Overflow

The new operator uses the internal [[Construct]] method, and it basically does the following: Initializes a new native object Sets the internal [[Prototype]] of this object, pointing to the Function prototype property. If the function's prototype property is not an object (a primitive values, such as a Number, String, Boolean, Undefined or Null), Object.prototype is used instead. After ...

## c++ - malloc & placement new vs. new - Stack Overflow

The new method requires just understanding how new works. It's much less verbose and much more obvious what's going on. Furthermore, after the malloc statement, you do not in fact have an array of objects. malloc simply returns a block of memory that you have told the C++ compiler to pretend is a pointer to an object (with a cast).

## What is the Difference Between `new object()` and `new {}` in C#?

Note that if you declared it var a = new { }; and var o = new object();, then there is one difference, former is assignable only to another similar anonymous object, while latter being object, it can be assigned to anything.

## When is #include library required in C++? - Stack Overflow

According to this reference for operator new: Global dynamic storage operator functions are special in the standard library: All three versions of operator new are declared in the global namespac...

## **html - target="\_blank" vs. target="\_new" - Stack Overflow**

0 The target attribute of a link forces the browser to open the destination page in a new browser window. Using \_blank as a target value will spawn a new window every time while using \_new will only spawn one new window and every link clicked with a target value of \_new will replace the page loaded in the previously spawned window

## **What is new without type in C#? - Stack Overflow**

In the specific case of throw, throw new() is a shorthand for throw new Exception(). The feature was introduced in c# 9 and you can find the documentation as Target-typed new expressions. As you can see, there are quite a few places where it can be used (whenever the type to be created can be inferred) to make code shorter. The place where I like it the most is for fields/properties:

## **javascript - what is new () in Typescript? - Stack Overflow**

83 new() describes a constructor signature in typescript. What that means is that it describes the shape of the constructor. For instance take {new(): T; }. You are right it is a type. It is the type of a class whose constructor takes in no arguments. Consider the following examples

## **difference between new String [] {} and new String [] in java**

new String[]{}; //The line you mentioned above Was wrong because you are defining an array of length 10 ([10]), then defining an array of length 0 ({}), and trying to set them to the same array reference (array) in one statement. Both cannot be set. Additionally The array should be defined as an array of a given type at the start of the statement like String[] array. String array = /\* array ...