



Menu ▼

Log in



HTML

CSS



Java void Keyword

[< Java Keywords](#)

Example

A method without any return values:

```
public class Main {  
    static void myMethod() {  
        System.out.println("I just got executed!");  
    }  
  
    public static void main(String[] args) {  
        myMethod();  
    }  
}
```

[Try it Yourself »](#)

Definition and Usage

The **void** keyword specifies that a method should not have a return value.

More Examples

Tip: If you want a method to return a value, you can use a primitive data type (such as `int`, `char`, etc.) instead of `void`, and use the `return` keyword inside the method:

Example

```
public class Main {  
    static int myMethod(int x) {  
        return 5 + x;  
    }  
  
    public static void main(String[] args) {  
        System.out.println(myMethod(3));  
    }  
}  
// Outputs 8 (5 + 3)
```

Try it Yourself »

Related Pages

Read more about methods in our [Java Methods Tutorial](#).

[← Java Keywords](#)

ADVERTISEMENT



NEW

We just launched
W3Schools videos



Explore now

COLOR PICKER



Get certified
by completing
a Java
course today!



Get started

CODE GAME



Play Game

ADVERTISEMENT

ADVERTISEMENT

Report Error

Spaces

Pro

Buy Certificate

Top Tutorials

HTML Tutorial
CSS Tutorial
JavaScript Tutorial
How To Tutorial
SQL Tutorial
Python Tutorial
W3.CSS Tutorial
Bootstrap Tutorial
PHP Tutorial
Java Tutorial
C++ Tutorial
jQuery Tutorial

Top References

HTML Reference
CSS Reference
JavaScript Reference
SQL Reference

- Python Reference
- W3.CSS Reference
- Bootstrap Reference
- PHP Reference
- HTML Colors
- Java Reference
- Angular Reference
- jQuery Reference

Top Examples

- HTML Examples
- CSS Examples
- JavaScript Examples
- How To Examples
- SQL Examples
- Python Examples
- W3.CSS Examples
- Bootstrap Examples
- PHP Examples
- Java Examples
- XML Examples
- jQuery Examples

Get Certified

- HTML Certificate
- CSS Certificate
- JavaScript Certificate
- Front End Certificate
- SQL Certificate
- Python Certificate
- PHP Certificate
- jQuery Certificate
- Java Certificate
- C++ Certificate
- C# Certificate
- XML Certificate

[FORUM](#) | [ABOUT](#)

W3Schools is optimized for learning and training. Examples might be simplified to improve reading and learning. Tutorials, references, and examples are constantly reviewed to avoid errors, but we cannot warrant full correctness of all content. While using W3Schools, you agree to have read and accepted our terms of use, cookie and privacy policy.

Copyright 1999-2022 by Refsnes Data. All Rights Reserved.
W3Schools is Powered by W3.CSS.



