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# NSScriptWhoseTest Class Reference

[Cocoa](#) > [Scripting & Automation](#)



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# NSScriptWhoseTest Class Reference

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<b>Inherits from</b>	NSObject
<b>Conforms to</b>	NSCoding NSObject (NSObject)
<b>Framework</b>	/System/Library/Frameworks/Foundation.framework
<b>Availability</b>	Available in Mac OS X v10.0 and later.
<b>Companion guide</b>	Cocoa Scripting Guide
<b>Declared in</b>	NSScriptWhoseTests.h

## Overview

`NSScriptWhoseTest` is an abstract class whose sole method is [isTrue](#) (page 6). Two concrete subclasses of `NSScriptWhoseTest` generate objects representing Boolean expressions comparing one object with another and objects representing multiple Boolean expressions connected by logical operators (OR, AND, NOT). These classes are, respectively, `NSSpecifierTest` and `NSLogicalTest`. In evaluating itself, an `NSWhoseSpecifier` invokes the [isTrue](#) (page 6) method of its “test” object.

You shouldn't need to subclass `NSScriptWhoseTest`, and you should rarely need to subclass one of its subclasses.

## Adopted Protocols

NSCoding  
    encodeWithCoder:  
    initWithCoder:

## Tasks

### Evaluating a Test

- [isTrue](#) (page 6)  
Returns a Boolean value that indicates whether the test represented by the receiver evaluates to YES.

## Instance Methods

### **isTrue**

Returns a Boolean value that indicates whether the test represented by the receiver evaluates to YES.

- (BOOL)isTrue

#### **Return Value**

YES if the test represented by the receiver evaluates to YES, otherwise NO.

#### **Availability**

Available in Mac OS X v10.0 and later.

#### **Declared In**

NSScriptWhoseTests.h

# Document Revision History

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This table describes the changes to *NSScriptWhoseTest Class Reference*.

Date	Notes
2006-05-23	First publication of this content as a separate document.

## REVISION HISTORY

### Document Revision History



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isTrue instance method [6](#)