

# MiscTree (Browser)

**Declared In:** <misckit/MiscTree.Browser.h>

## Category Description

This category methods to the MiscTree class to allow a tree to be a delegate of a NXBrowser. By default the type of browser support is a normal browser. Currently the path separator is "/" and cannot configure itself from the NXBrowser's path separator. Many of the methods are named inaccurately for what they do.

Because this category implements **browser:fillMatrix:inColumn:** it is impossible to create a very lazy NXBrowser delegate from a MiscTree.

## Method Types

Querying the browser	- returnSelectedNode: ± returnSelectedPath:
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Finding Children	± pathToChild:
	± pathToChild:level:
Browser Delegate Methods	- browser:fillMatrix:inColumn:
Misceal	± labelString

## Instance Methods

**becomeClass;¬browser:fillMatrix:inColumn:**

± (int)**browser:sender fillMatrix:matrix inColumn:(int)column**

This is the browser delegate method that is sent to a MiscTree node by an instance of NXBrowser. This implements a normal browser.

**See also:** ± **browser:fillMatrix:inColumn:** (NXBrowser)

**compare;¬labelString**

± **labelString**

Returns the a MiscString object that contains the label for the node. This method should probably be in another category of MiscTree that contains more support for MiscString's.

**See also:** ± **label** (MiscTree)

**instanceSize;¬pathToChild:**

± **pathToChild:thePath**

Returns a MiscTree instance that exists at the path designated by the MiscString *thePath*. The path

separator for the NXBrowser must be '/'.

**See also:**    $\pm$    **pathToChild:level:**

**sizeOf;¬pathToChild:level:**

$\pm$    **pathToChild:***thePath* **level:**(int)*theLevel*

Returns a MiscTree instance at the path specified by the MiscString *thePath*, starting at *theLevel* deep in the MiscTree structure. The path separator for the NXBrowser must be '/'.

**See also:**    $\pm$    **pathToChild:**

**sizeOf;¬returnSelectedNode:**

$\pm$    **returnSelectedNode:***theBrowser*

Returns a MiscTree instance at the path specified by the MiscString *thePath*.

**See also:**    $\pm$    **pathToChild:**

**sizeOf;¬returnSelectedPath:**

$\pm$    **returnSelectedPath:***theBrowser*

Returns a MiscTree instance at the path specified by the MiscString *thePath*.

**See also:**    $\pm$    **pathToChild:**