

# NS\_DEV\_DOCFOR:objc\_class:Text;,NIPopupProperty y

**Inherits From:** NIProperty : Object

**Declared In:** NIProperty.h

## Class Description

The NIPopupProperty class defines an object that manages the connection between a GUI item and a NetInfo entry. NIPopupProperty objects link a NetInfo string to a GUI element. The GUI element must be a target button of a popup or pulldown menu.

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Except for the default text, the text shown in the menu cannot be localized. It must be exactly as used in NetInfo. The menu may have exactly one item with the default text. If the property is not defined, this item will be displayed. When this item is chosen, the property will be removed.

The GUI object is sent the following method:

- **setTarget:***sender*
- **setAction:***@selector(method:)*
- **target**

- **setTitle:**(const char \*)*title*

## Instance Variables

id **outlet**;  
id **defaultText**;

outlet	The menu's target button.
defaultText	The text to use for the default.

## Method Types

Initializing the NIPopupProperty object - **init:**properties:name:outlet:default:

## Instance Methods

**NS\_DEV\_DOCFOR:objc\_method:[Text-initFrame:text:alignment:];,init:properties:name:outlet:default:**  
- **init:***sender*  
    **properties:**(ni\_proplist \*)*props*  
    **name:**(const char \*)*label*  
    **outlet:***o*  
    **default:**(const char \*)*d*

Initializes a new NIPopupProperty object. This is the designated initializer for NIPopupProperty objects: If you

subclass `NIPProperty`, your subclass's designated initializer must maintain the initializer chain by sending a message to **super** to invoke this method. See the introduction to the class specifications for more information.

The five arguments specify the delegate (*sender*) to which the **propertyWillChange** and **propertyDidChange** methods will be sent, the property list as read from `NetInfo` (*props*), the string containing the name of the `NetInfo` entry (*label*), the popup or pulldown menu's target button object (*o*), and the text to be displayed for the default choice (*tString*).

Returns **self**.

**See also:** - `addPopup:outlet:`, - `addPopup:outlet:default` (`NIDirectory`), **Delegates Implemented** (`NIPProperty`)