# NGCONSTANTS

C Apr 03, 2024 08:21

# Supported Clients

NGClient

## **Constants Summary**

String       VALUELIST_CONTAINS_SEARCH       address bar of the browser using a fragment identifier (#.         String       WINDOW_BRANDING_ICON_192       the client property that can be set to always do a like search when filtering on a typeahead like component.         String       WINDOW_BRANDING_ICON_192       Same as the WINDOW_BRANDING_ICON_32 client property just for ima 192x192, usually used as shortcut icon for the web app.         String       WINDOW_BRANDING_ICON_32       Client property used to set the icon of the main window.         String       WINDOW_BRANDING_TITLE       When use branding is enabled (see servoy.         String       WINDOW_TIMEOUT       When the user navigates to another page, closes the browser or is discording is enabled.			
String       WINDOW_BRANDING_ICON_192       Same as the WINDOW_BRANDING_ICON_32 client property just for ima 192x192, usually used as shortcut icon for the web app.         String       WINDOW_BRANDING_ICON_32       Client property used to set the icon of the main window.         String       WINDOW_BRANDING_TITLE       When use branding is enabled (see servoy.         String       WINDOW_TIMEOUT       When the user navigates to another page, closes the browser or is discording to the the property is discording to the the property is discording to the the property is discording to the property is d	tring	FORM_BASED_BROWSER_HISTORY	By default the NGClient appends the name of the current main form to the url in the address bar of the browser using a fragment identifier (#.
String       WINDOW_BRANDING_ICON_32         String       WINDOW_BRANDING_TITLE         String       WINDOW_TIMEOUT         WINDOW_TIMEOUT       When use branding is enabled (see servoy.)         Window_Timeout       When use branding is enabled (see servoy.)	tring	VALUELIST_CONTAINS_SEARCH	the client property that can be set to always do a like search when filtering over valuelist on a typeahead like component.
String         WINDOW_BRANDING_TITLE         When use branding is enabled (see servoy.           String         WINDOW_TIMEOUT         When the user navigates to another page, closes the browser or is discording is enabled.	tring	WINDOW_BRANDING_ICON_192	Same as the WINDOW_BRANDING_ICON_32 client property just for images of size 192x192, usually used as shortcut icon for the web app.
String WINDOW_TIMEOUT When the user navigates to another page, closes the browser or is discor	tring	WINDOW_BRANDING_ICON_32	Client property used to set the icon of the main window.
	tring	WINDOW_BRANDING_TITLE	When use branding is enabled (see servoy.
server, the client-session on the server will be kept for a limited time.	tring	WINDOW_TIMEOUT	When the user navigates to another page, closes the browser or is disconnected from the server, the client-session on the server will be kept for a limited time.

# **Constants Details**

# FORM\_BASED\_BROWSER\_HISTORY

By default the NGClient appends the name of the current main form to the url in the address bar of the browser using a fragment identifier (#....)

By setting the FORM\_BASED\_BROWSER\_HISTORY property to false, this is disabled

The value can be true/false DEFAULT: true

#### Returns

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Sample

application.putClientProperty(APP\_NG\_PROPERTY.FORM\_BASED\_BROWSER\_HISTORY, false);

## VALUELIST\_CONTAINS\_SEARCH

the client property that can be set to always do a like search when filtering over valuelist on a typeahead like component.

So a component that has a valuelist as a property and uses user input to search in that valuelist. By default it uses a like search with a % at the end (startsWith search on the fields of the valuelist). But this makes it a like %value% so a contains search.

This can be set on the element (element.putClientProperty() or on a application wide level (application. putClientProperty())

DEFAULT: false

Returns

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Sample

elements.typeahead.putClientProperty(APP\_NG\_PROPERTY.VALUELIST\_CONTAINS\_SEARCH, true);

## WINDOW\_BRANDING\_ICON\_192

Same as the WINDOW\_BRANDING\_ICON\_32 client property just for images of size 192x192, usually used as shortcut icon for the web app.

#### Returns

String

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Sample

## WINDOW\_BRANDING\_ICON\_32

Client property used to set the icon of the main window. This should be a PNG image of size 32x32, and it can be the file name that is stored under the web app root or it can be a base64 encoded image from the solution.

#### Returns

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#### Supported Clients

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Sample

## WINDOW\_BRANDING\_TITLE

When use branding is enabled (see servoy.branding setting in Servoy Admin Page / servoy.properties) this client property can be used to set the main window title text.

#### Returns

String

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## Sample

// set main window title onSolutionOpen
application.putClientProperty(APP\_NG\_PROPERTY.WINDOW\_BRANDING\_TITLE, "My app title");

## WINDOW\_TIMEOUT

When the user navigates to another page, closes the browser or is disconnected from the server, the client-session on the server

will be kept for a limited time. If the user returns within that time the client session is continued.

This time can be configured at the server (60 seconds by default) and can overridden for the current ng-client session using

application.putClientProperty with APP\_NG\_PROPERTY.WINDOW\_TIMEOUT.

The value is specified in seconds.

#### Returns

String

## **Supported Clients**

NGClient

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Sample
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```
// allow the user to return within 1 hour before the session is cleaned up
application.putClientProperty(APP_NG_PROPERTY.WINDOW_TIMEOUT, 3600);
// get the current active timeout value, when not overriden via putClientProperty this will return the system
value.
var timeout = application.getClientProperty(APP_NG_PROPERTY.WINDOW_TIMEOUT);
// reset the value to the system value.
application.putClientProperty(APP_NG_PROPERTY.WINDOW_TIMEOUT, null);
```