

RuntimeWebComponent

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Supported Clients

NGClient

Extends

Component

Methods Summary

Object	getClientProperty(key)	Gets the specified client property for the element based on a key.
Object	getDesignProperties()	Get the design-time properties of an element.
Object	getDesignTimeProperty(key)	Get a design-time property of an element.
String	getElementType()	Returns the type of a specified element.
String	getFormName()	Returns the name of the form.
String	getName()	Returns the name of an element.
void	putClientProperty(key, value)	Sets the value for the specified element client property key.

Methods Details

getClientProperty(key)

Gets the specified client property for the element based on a key.

NOTE: Depending on the operating system, a user interface property name may be available.

Parameters

[Object](#) key user interface key (depends on operating system)

Returns

[Object](#) The value of the property for specified key.

Supported Clients

SmartClient, WebClient, NGClient

Sample

```
var property = %%elementName%%.getClientProperty('ToolTipText');
```

getDesignProperties()

Get the design-time properties of an element.

Returns

[Object](#)

Supported Clients

SmartClient, WebClient, NGClient

Sample

```
var prop = forms.orders.elements.mylabel.getDesignProperties()
```

getDesignTimeProperty(key)

Get a design-time property of an element.

Parameters

[String](#) key the name of the property

Returns

[Object](#)

Supported Clients

SmartClient, WebClient, NGClient

Sample

```
var prop = forms.orders.elements.mylabel.getDesignTimeProperty('myprop')
```

getElementType()

Returns the type of a specified element.

Returns

String The display type of the element as String.

Supported Clients

SmartClient, WebClient, NGClient

Sample

```
var et = %%elementName%%.getElementType();
```

getFormName()

Returns the name of the form. (may be empty string as well)

Returns

String The name of the form.

Supported Clients

SmartClient, WebClient, NGClient

Sample

```
var name = %%elementName%%.getFormName();
```

getName()

Returns the name of an element. (may be null as well)

Returns

String The name of the element.

Supported Clients

SmartClient, WebClient, NGClient

Sample

```
var name = %%elementName%%.getName();
```

putClientProperty(key, value)

Sets the value for the specified element client property key.

NOTE: Depending on the operating system, a user interface property name may be available.

Parameters

Object key user interface key (depends on operating system)

Object value a predefined value for the key

Supported Clients

SmartClient, WebClient, NGClient

Sample

```
%%elementName%%.putClientProperty('ToolTipText', 'some text');
```