


ValueList

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Supported Clients

SmartClient WebClient NGClient MobileClient

Property Summary

Number	addEmptyValue	Property that tells if an empty value must be shown next to the items in the value list.
String	customValues	A string with the elements in the valuelist.
String	dataProviderID1	This is the dataprovider selected in the first list of dataproviders when a table or related valuelist is selected.
String	dataProviderID2	This is the dataprovider selected in the last list of dataproviders when a table or related valuelist is selected.
String	dataProviderID3	This is the dataprovider selected in the last list of dataproviders when a table or related valuelist is selected.
String	dataSource	Compact representation of the names of the server and table that are used for loading the data from the database.
String	deprecated	Gets the deprecate info for this element
Number	displayValueType	The type of the display value if this is a global or custom valuelist, servoy needs to know this for formatting purposes
Number	encapsulation	The encapsulation mode of this Valuelist.
Number	fallbackValueList	If the valuelist only displays the "active" values that a user can choose, but you still need to be able to show also old values, then a fallback valuelist should be set.
Boolean	lazyLoading	A property special for NGClient and GlobalValuelist to only query the global valuelist when it is needed.
String	name	The name of the value list.
Number	realValueType	The type of the real value if this is a global or custom valuelist, servoy needs to know this so it can check if the types match on the record it is binded to.
String	relationName	The name of the relation that is used for loading data from the database.
Number	returnDataProviders	Which of the dataproviders should be used as the return dataprovider, so set back into the records dataprovider.
String	separator	A String representing the separator that should be used when multiple display dataproviders are set, when the value list has the type set to database values.
Number	showDataProviders	Gets the showDataProvider.
String	sortOptions	Sort options that are applied when the valuelist loads its data from the database.
Boolean	useTableFilter	Flag that tells if the name of the valuelist should be applied as a filter on the 'valuelist_name' column when retrieving the data from the database.
Number	valueListType	The type of the valuelist.

Property Details

addEmptyValue

Property that tells if an empty value must be shown next to the items in the value list.

Returns

[Number](#)

Supported Clients

SmartClient,WebClient,NGClient,MobileClient

Sample

customValues

A string with the elements in the valuelist. The elements can be separated by linefeeds (custom1 custom2), optional with realvalues ((custom1|1 custom2|2)).

Returns

[String](#)

Supported Clients

SmartClient,WebClient,NGClient,MobileClient

Sample

dataProviderID1

This is the dataprovider selected in the first list of dataproviders when a table or related valuelist is selected.

This dataprovide can be marked as a display and/or return value

Returns

[String](#)

Supported Clients

SmartClient,WebClient,NGClient,MobileClient

Sample
**dataProviderID2**

This is the dataprovider selected in the last list of dataproviders when a table or related valuelist is selected.

This dataprovide can be marked as a display and/or return value

Returns

[String](#)

Supported Clients

SmartClient,WebClient,NGClient,MobileClient

Sample
**dataProviderID3**

This is the dataprovider selected in the last list of dataproviders when a table or related valuelist is selected.

This dataprovide can be marked as a display and/or return value

Returns

[String](#)

Supported Clients

SmartClient,WebClient,NGClient,MobileClient

Sample
**dataSource**

Compact representation of the names of the server and table that are used for loading the data from the database.

Returns

[String](#)

Supported Clients

SmartClient,WebClient,NGClient,MobileClient

Sample
**deprecated**

Gets the deprecate info for this element

Returns

[String](#)

Supported Clients

SmartClient,WebClient,NGClient,MobileClient

Sample
**displayValueType**

The type of the display value if this is a global or custom valuelist, servoy needs to know this for formatting purposes

Returns[Number](#)**Supported Clients**

SmartClient,WebClient,NGClient,MobileClient

Sample
**encapsulation**

The encapsulation mode of this Valuelist. The following can be used:

- Public (available in both scripting and designer from any module)
- Module Scope - available in both scripting and designer but only in the same module.

Returns[Number](#)**Supported Clients**

SmartClient,WebClient,NGClient,MobileClient

Sample
**fallbackValueList**

If the valuelist only displays the "active" values that a user can choose, but you still need to be able to show also old values, then a fallback valuelist should be set.

So that there is a backup list for getting a display value for a real value that is not in the normal valuelist anymore.

Returns[Number](#)**Supported Clients**

SmartClient,WebClient,NGClient,MobileClient

Sample
**lazyLoading**

A property special for NGClient and GlobalValuelist to only query the global valuelist when it is needed. This flag has to be set both on valuelist and in component spec, on the valuelist property.

Returns[Boolean](#)**Supported Clients**

SmartClient,WebClient,NGClient,MobileClient

Sample
**name**

The name of the value list.

It is relevant when the "useTableFilter" property is set.

Returns[String](#)**Supported Clients**

SmartClient,WebClient,NGClient,MobileClient

Sample
**realValueType**

The type of the real value if this is a global or custom valuelist, servoy needs to know this so it can check if the types match on the record it is binded to.

Returns[Number](#)

Supported Clients

SmartClient,WebClient,NGClient,MobileClient

Sample**relationName**

The name of the relation that is used for loading data from the database.

Returns

[String](#)

Supported Clients

SmartClient,WebClient,NGClient,MobileClient

Sample**returnDataProviders**

Which of the dataproviders should be used as the return dataprovider, so set back into the records dataprovider.

Returns

[Number](#)

Supported Clients

SmartClient,WebClient,NGClient,MobileClient

Sample**separator**

A String representing the separator that should be used when multiple display dataproviders are set, when the value list has the type set to database values.

Returns

[String](#)

Supported Clients

SmartClient,WebClient,NGClient,MobileClient

Sample**showDataProviders**

Gets the showDataProvider.

Returns

[Number](#)

Supported Clients

SmartClient,WebClient,NGClient,MobileClient

Sample**sortOptions**

Sort options that are applied when the valuelist loads its data from the database.

Returns

[String](#)

Supported Clients

SmartClient,WebClient,NGClient,MobileClient

Sample**useTableFilter**

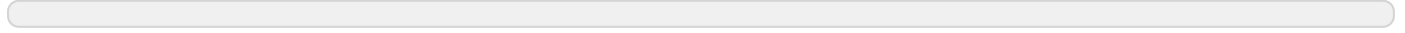
Flag that tells if the name of the valuelist should be applied as a filter on the 'valuelist_name' column when retrieving the data from the database.

Returns

[Boolean](#)

Supported Clients

SmartClient,WebClient,NGClient,MobileClient

Sample**valueListType**

The type of the valuelist. Can be either custom values or database values.

Returns

[Number](#)

Supported Clients

SmartClient,WebClient,NGClient,MobileClient

Sample