


JSRecordMarkers

 Apr 30, 2024 15:22

Supported Clients

SmartClient WebClient NGClient

Property Summary

[Boolean](#) [hasErrors](#)
[Boolean](#) [onBeforeInsertFailed](#)
[Boolean](#) [onBeforeUpdateFailed](#)
[JSRecord](#) [record](#)

The record for which this JSRecordMarkers is for.

Methods Summary

Array	getGenericExceptions()	Returns a list of all the generic exceptions that did happen when the various methods where called.
Array	getMarkers()	This returns all the problems found when validation the record.
Array	getMarkers(level)	This returns the problems found when validation the record filtered by the given level
void	report(message)	Create a new JSMarker by reporting a message, this message can be an i18n key (should then start with 'i18n') Optionally you can give a dataprovider for which this marker is reported, a LOGGINGLEVEL for this marker, some custom javascript object for later use and a array of message keys if the message was an i18n key with variables.
void	report(message, dataprovider)	Create a new JSMarker by reporting a message, this message can be an i18n key (should then start with 'i18n') Optionally you can give a dataprovider for which this marker is reported, a LOGGINGLEVEL for this marker, some custom javascript object for later use and a array of message keys if the message was an i18n key with variables.
void	report(message, dataprovider, level)	Create a new JSMarker by reporting a message, this message can be an i18n key (should then start with 'i18n') Optionally you can give a dataprovider for which this marker is reported, a LOGGINGLEVEL for this marker, some custom javascript object for later use and a array of message keys if the message was an i18n key with variables.
void	report(message, dataprovider, level, customObject)	Create a new JSMarker by reporting a message, this message can be an i18n key (should then start with 'i18n') Optionally you can give a dataprovider for which this marker is reported, a LOGGINGLEVEL for this marker, some custom javascript object for later use and a array of message keys if the message was an i18n key with variables.
void	report(message, dataprovider, level, customObject, messageKeyParams)	Create a new JSMarker by reporting a message, this message can be an i18n key (should then start with 'i18n') Optionally you can give a dataprovider for which this marker is reported, a LOGGINGLEVEL for this marker, some custom javascript object for later use and a array of message keys if the message was an i18n key with variables.

Property Details

hasErrors
Returns
[Boolean](#) If this validation object has errors or only warnings which don't block the save.
Supported Clients
SmartClient,WebClient,NGClient
Sample

onBeforeInsertFailed
Returns
[Boolean](#) the onBeforeInsertFailed
Supported Clients
SmartClient,WebClient,NGClient
Sample

onBeforeUpdateFailed
Returns
[Boolean](#) the onBeforeUpdateFailed
Supported Clients
SmartClient,WebClient,NGClient

Sample**record**

The record for which this JSRecordMarkers is for.

Returns

[JSRecord](#) the record

Supported Clients

SmartClient,WebClient,NGClient

Sample**Methods Details****getGenericExceptions()**

Returns a list of all the generic exceptions that did happen when the various methods where called.

Returns

[Array](#) the genericExceptions

Supported Clients

SmartClient,WebClient,NGClient

Sample**getMarkers()**

This returns all the problems found when validation the record.

Returns

[Array](#) all the problems that where reported by a report() call.

Supported Clients

SmartClient,WebClient,NGClient

Sample**getMarkers(level)**

This returns the problems found when validation the record filtered by the given level

Parameters

[Number](#) level a level of a marker that should be returned.

Returns

[Array](#) all the problems that where reported by a report() call.

Supported Clients

SmartClient,WebClient,NGClient

Sample**report(message)**

Create a new JSMarker by reporting a message, this message can be an i18n key (should then start with 'i18n') Optionally you can give a dataprovider for which this marker is reported, a LOGGINGLEVEL for this marker, some custom javascript object for later use and a array of message keys if the message was an i18n key with variables.

Parameters

[String](#) message The message (can be i18n)

Supported Clients

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Sample**report(message, dataprovider)**

Create a new JSMarker by reporting a message, this message can be an i18n key (should then start with 'i18n')
 Optionally you can give a dataprovider for which this marker is reported, a LOGGINGLEVEL for this marker, some
 custom javascript object for later use
 and a array of message keys if the message was an i18n key with variables.

Parameters

String message The message (can be i18n)
String dataprovider The dataprovider for which this marker is for.

Supported Clients

SmartClient,WebClient,NGClient

Sample**report(message, dataprovider, level)**

Create a new JSMarker by reporting a message, this message can be an i18n key (should then start with 'i18n')
 Optionally you can give a dataprovider for which this marker is reported, a LOGGINGLEVEL for this marker, some
 custom javascript object for later use
 and a array of message keys if the message was an i18n key with variables.

Parameters

String message The message (can be i18n)
String dataprovider The dataprovider for which this marker is for.
Number level The LOGGINGLEVEL like ERROR or WARNING

Supported Clients

SmartClient,WebClient,NGClient

Sample**report(message, dataprovider, level, customObject)**

Create a new JSMarker by reporting a message, this message can be an i18n key (should then start with 'i18n')
 Optionally you can give a dataprovider for which this marker is reported, a LOGGINGLEVEL for this marker, some
 custom javascript object for later use
 and a array of message keys if the message was an i18n key with variables.

Parameters

String message The message (can be i18n)
String dataprovider The dataprovider for which this marker is for.
Number level The LOGGINGLEVEL like ERROR or WARNING
Object customObject A custom object is default the customObject of the validate() call.

Supported Clients

SmartClient,WebClient,NGClient

Sample**report(message, dataprovider, level, customObject, messageKeyParams)**

Create a new JSMarker by reporting a message, this message can be an i18n key (should then start with 'i18n')
 Optionally you can give a dataprovider for which this marker is reported, a LOGGINGLEVEL for this marker, some
 custom javascript object for later use
 and a array of message keys if the message was an i18n key with variables.

Parameters

String message The message (can be i18n)
String dataprovider The dataprovider for which this marker is for.
Number level The LOGGINGLEVEL like ERROR or WARNING
Object customObject A custom object is default the customObject of the validate() call.
Array messageKeyParams Some variables if he message is an i18n key that has place holders.

Supported Clients

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Sample
