

dialogs

The Dialogs plugin provides a few convenient functions to quickly show a dialog. It supports the following types of dialogs:

- Error dialog
- Info dialog
- Input dialog
- Question dialog
- Select dialog
- Warning dialog

Currently this plugin is only supported in the Smart Client. [ServoyForge](#) hosts a drop-in replacement for the Dialogs plugin adds support for the same type of Dialogs and this plugin, but then equally supported in both the Smart and Web Client. This Dialogs module can be found [here](#).

Method Summary

| | |
|--------|---|
| String | showErrorDialog (dialogTitle, dialogMessage, buttonsText) Shows a message dialog with the specified title, message and a customizable set of buttons. |
| String | showInfoDialog (dialogTitle, dialogMessage, buttonsText) Shows a message dialog with the specified title, message and a customizable set of buttons. |
| String | showInputDialog () Shows an input dialog where the user can enter data. |
| String | showInputDialog (dialog_title) Shows an input dialog where the user can enter data. |
| String | showInputDialog (dialog_title, msg) Shows an input dialog where the user can enter data. |
| String | showInputDialog (dialog_title, msg, initialValue) Shows an input dialog where the user can enter data. |
| String | showQuestionDialog (dialogTitle, dialogMessage) Shows a message dialog with the specified title, message and a customizable set of buttons. |
| String | showQuestionDialog (dialogTitle, dialogMessage, buttonsText) Shows a message dialog with the specified title, message and a customizable set of buttons. |
| String | showSelectDialog (dialog_title, msg, optionArray) Shows a selection dialog, where the user can select an entry from a list of options. |
| String | showSelectDialog (dialog_title, msg, options) Shows a selection dialog, where the user can select an entry from a list of options. |
| String | showWarningDialog (dialogTitle, dialogMessage) Shows a message dialog with the specified title, message and a customizable set of buttons. |
| String | showWarningDialog (dialogTitle, dialogMessage, buttonsText) Shows a message dialog with the specified title, message and a customizable set of buttons. |

Method Details

showErrorDialog

String [showErrorDialog](#) (dialogTitle, dialogMessage, buttonsText)
Shows a message dialog with the specified title, message and a customizable set of buttons.

Parameters

{String} dialogTitle - Dialog title.
{String} dialogMessage - Dialog message.
{String...} buttonsText - Array of button texts.

Returns

String

Sample

```
//show dialog
var thePressedButton = plugins.dialogs.showErrorDialog('Title', 'Value not allowed','OK');
```

showInfoDialog

String [showInfoDialog](#) (dialogTitle, dialogMessage, buttonsText)
Shows a message dialog with the specified title, message and a customizable set of buttons.

Parameters

{String} dialogTitle - Dialog title.
{String} dialogMessage - Dialog message.
{String...} buttonsText - Array of button texts.

Returns[String](#)**Sample**

```
//show dialog
var thePressedButton = plugins.dialogs.showInfoDialog('Title', 'Value not allowed','OK');
```

showInputDialog[String](#) **showInputDialog** ()

Shows an input dialog where the user can enter data. Returns the entered data, or nothing when canceled.

Returns[String](#)**Sample**

```
//show input dialog ,returns nothing when canceled
var typedInput = plugins.dialogs.showInputDialog('Specify','Your name');
```

showInputDialog[String](#) **showInputDialog** (dialog_title)

Shows an input dialog where the user can enter data. Returns the entered data, or nothing when canceled.

Parameters[{String}](#) dialog_title**Returns**[String](#)**Sample**

```
//show input dialog ,returns nothing when canceled
var typedInput = plugins.dialogs.showInputDialog('Specify','Your name');
```

showInputDialog[String](#) **showInputDialog** (dialog_title, msg)

Shows an input dialog where the user can enter data. Returns the entered data, or nothing when canceled.

Parameters[{String}](#) dialog_title[{String}](#) msg**Returns**[String](#)**Sample**

```
//show input dialog ,returns nothing when canceled
var typedInput = plugins.dialogs.showInputDialog('Specify','Your name');
```

showInputDialog[String](#) **showInputDialog** (dialog_title, msg, initialValue)

Shows an input dialog where the user can enter data. Returns the entered data, or nothing when canceled.

Parameters[{String}](#) dialog_title[{String}](#) msg[{String}](#) initialValue**Returns**[String](#)

Sample

```
//show input dialog ,returns nothing when canceled
var typedInput = plugins.dialogs.showInputDialog('Specify','Your name');
```

showQuestionDialog

String **showQuestionDialog** (dialogTitle, dialogMessage)

Shows a message dialog with the specified title, message and a customizable set of buttons.

Parameters

{String} dialogTitle - Dialog title.
{String} dialogMessage - Dialog message.

Returns

String

Sample

```
//show dialog
var thePressedButton = plugins.dialogs.showQuestionDialog('Title', 'Value not allowed','OK');
```

showQuestionDialog

String **showQuestionDialog** (dialogTitle, dialogMessage, buttonText)

Shows a message dialog with the specified title, message and a customizable set of buttons.

Parameters

{String} dialogTitle - Dialog title.
{String} dialogMessage - Dialog message.
{String...} buttonText - Array of button texts.

Returns

String

Sample

```
//show dialog
var thePressedButton = plugins.dialogs.showQuestionDialog('Title', 'Value not allowed','OK');
```

showSelectDialog

String **showSelectDialog** (dialog_title, msg, optionArray)

Shows a selection dialog, where the user can select an entry from a list of options. Returns the selected entry, or nothing when canceled.

Parameters

{String} dialog_title
{String} msg
{Object[]} optionArray

Returns

String

Sample

```
//show select,returns nothing when canceled
var selectedValue = plugins.dialogs.showSelectDialog('Select','please select a
name','jan','johan','sebastiaan');
//also possible to pass array with options
//var selectedValue = plugins.dialogs.showSelectDialog('Select','please select a name', new Array
('jan','johan','sebastiaan'));
```

showSelectDialog

String **showSelectDialog** (dialog_title, msg, options)

Shows a selection dialog, where the user can select an entry from a list of options. Returns the selected entry, or nothing when canceled.

Parameters

{String} dialog_title
{String} msg
{String...} options

Returns[String](#)**Sample**

```
//show select, returns nothing when canceled
var selectedValue = plugins.dialogs.showSelectDialog('Select', 'please select a
name', 'jan', 'johan', 'sebastiaan');
//also possible to pass array with options
//var selectedValue = plugins.dialogs.showSelectDialog('Select', 'please select a name', new Array
('jan', 'johan', 'sebastiaan'));
```

showWarningDialog[String](#) **showWarningDialog** (dialogTitle, dialogMessage)

Shows a message dialog with the specified title, message and a customizable set of buttons.

Parameters[{String}](#) dialogTitle - Dialog title.[{String}](#) dialogMessage - Dialog message.**Returns**[String](#)**Sample**

```
//show dialog
var thePressedButton = plugins.dialogs.showWarningDialog('Title', 'Value not allowed');
```

showWarningDialog[String](#) **showWarningDialog** (dialogTitle, dialogMessage, buttonsText)

Shows a message dialog with the specified title, message and a customizable set of buttons.

Parameters[{String}](#) dialogTitle - Dialog title.[{String}](#) dialogMessage - Dialog message.[{String...}](#) buttonsText - Array of button texts.**Returns**[String](#)**Sample**

```
//show dialog
var thePressedButton = plugins.dialogs.showWarningDialog('Title', 'Value not allowed', 'OK');
```