

JSComponent

Known Subclasses

[JSBean](#) [JSButton](#) [JSField](#) [JSLabel](#)

Property Summary

Boolean	enabled The enable state of the component, default true.
String	name The name of the component.
Boolean	visible The visible property of the component, default true.
Number	x The x coordinate of the component on the form.
Number	y The y coordinate of the component on the form.

Property Details

enabled

The enable state of the component, default true.

Returns

[Boolean](#)

Sample

```
var form = solutionModel.newForm('printForm', 'db:/example_data/parent_table', null, false, 400, 300);
var field = form.newField('parent_table_text', JSField.TEXT_FIELD, 10, 10, 100, 20);
field.enabled = false;
```

name

The name of the component. Through this name it can also accessed in methods.

Returns

[String](#)

Sample

```
var form = solutionModel.newForm('someForm', 'db:/example_data/parent_table', null, false, 620, 300);
var label = form.newLabel('Label', 10, 10, 150, 150);
label.name = 'myLabel'; // Give a name to the component.
forms['someForm'].controller.show()
// Now use the name to access the component.
forms['someForm'].elements['myLabel'].text = 'Updated text';
```

visible

The visible property of the component, default true.

Returns

[Boolean](#)

Sample

```
var form = solutionModel.newForm('printForm', 'db:/example_data/parent_table', null, false, 400, 300);
var field = form.newField('parent_table_text', JSField.TEXT_FIELD, 10, 10, 100, 20);
field.visible = false;
```

X

The x coordinate of the component on the form.

Returns

[Number](#)

Sample

```
var field = form.newField('parent_table_text', JSField.TEXT_FIELD, 10, 10, 100, 20);
application.output('original location: ' + field.x + ', ' + field.y);
field.x = 90;
field.y = 90;
application.output('changed location: ' + field.x + ', ' + field.y);
```

Y

The y coordinate of the component on the form.

Returns

[Number](#)

Sample

```
var field = form.newField('parent_table_text', JSField.TEXT_FIELD, 10, 10, 100, 20);
application.output('original location: ' + field.x + ', ' + field.y);
field.x = 90;
field.y = 90;
application.output('changed location: ' + field.x + ', ' + field.y);
```