

# RuntimeForm

## Property Summary

|            |                          |  |
|------------|--------------------------|--|
| controller | <b>#_super</b>           | Provides access to the methods of the parent of this form. |
| Array      | <b>#alldataproviders</b> | Get all dataproviders of the form.                         |
| Array      | <b>#allmethods</b>       | Get all script names of the form.                          |
| Array      | <b>#allnames</b>         | Get the names of all elements on the form as an array.     |
| Array      | <b>#allrelations</b>     | Get all relation names of the form.                        |
| Array      | <b>#allvariables</b>     | Get all form variable names.                               |
| controller | <b>#controller</b>       | Get the controller of the form.                            |
| elements   | <b>#elements</b>         | Get an array with the elements in the form.                |
| JSFoundSet | <b>#foundset</b>         | Get the foundset of the form.                              |

## Property Details

**\_super**  
Provides access to the methods of the parent of this form.

**Returns**  
**controller**

**Sample**

```
forms.customer._super.some_method();
```

**alldataproviders**  
Get all dataproviders of the form.

**Returns**  
**Array**

**Sample**

```
var dataprovidersNames = forms.customer.alldataproviders;
application.output("This form has " + dataprovidersNames.length + " data providers.")
for (var i=0; i<dataprovidersNames.length; i++)
    application.output(dataprovidersNames[i]);
```

**allmethods**  
Get all script names of the form.

**Returns**  
**Array**

**Sample**

```
var methodNames = forms.customer.allmethods;
application.output("This form has " + methodNames.length + " methods defined.")
for (var i=0; i<methodNames.length; i++)
    application.output(methodNames[i]);
```

**allnames**  
Get the names of all elements on the form as an array.

**Returns**  
**Array**

### Sample

```
var names = forms.customer.allnames;
application.output("This form has " + names.length + " named items.")
for (var i=0; i<names.length; i++)
    application.output(names[i]);
```

### allrelations

Get all relation names of the form.

#### Returns

Array

### Sample

```
var relationsNames = forms.customer.allrelations;
application.output("This form has " + relationsNames.length + " relations.")
for (var i=0; i<relationsNames.length; i++)
    application.output(relationsNames[i]);
```

### allvariables

Get all form variable names.

#### Returns

Array

### Sample

```
var varNames = forms.customer.allvariables;
application.output("This form has " + varNames.length + " variables defined.")
for (var i=0; i<varNames.length; i++)
    application.output(varNames[i]);
```

### controller

Get the controller of the form.

#### Returns

controller

### Sample

```
forms.customer.controller.enabled = !forms.customer.controller.enabled;
```

### elements

Get an array with the elements in the form.

#### Returns

elements

### Sample

```
var elems = forms.customer.elements;
application.output("This form has " + elems.length + " named elements.")
for (var i=0; i<elems.length; i++)
    application.output(elems[i].getName());
```

### foundset

Get the foundset of the form.

#### Returns

JSFoundSet

### Sample

```
application.output("selected index in form foundset: " + forms.customer.foundset.getSelectedIndex());
```