

# ELEMENT\_TYPES

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## Supported Clients

SmartClient WebClient NGClient

## Constants Summary

String	ACCORDIONPANEL	Constant representing a accordionpanel element.
String	BUTTON	Constant representing an element of the Button type.
String	CALENDAR	Constant representing an element of the Calendar type.
String	CHECK	Constant representing an element of the Check type.
String	COMBOBOX	Constant representing a combobox element.
String	FORM	Constant representing a form element.
String	GROUP	Constant representing a Group of elements.
String	HTML_AREA	Constant representing a html area element.
String	IMAGE_MEDIA	Constant representing an element of the ImageMedia type.
String	LABEL	Constant representing an element of the Label type.
String	LISTBOX	Constant representing a listbox element.
String	MULTISELECT_LISTBOX	Constant representing a multi selection listbox element.
String	PASSWORD	Constant representing an element of the Password type.
String	PORTAL	Constant representing an element of the Portal type.
String	RADOS	Constant representing an element of the Radios type.
String	RECTANGLE	Constant representing a rectangle element.
String	RTF_AREA	Constant representing a rtf area of element.
String	SPINNER	Constant representing a spinner element.
String	SPLITPANE	Constant representing a splitpane element.
String	TABPANEL	Constant representing an element of the Tabpanel type.
String	TEXT_AREA	Constant representing an element of the TextArea type.
String	TEXT_FIELD	Constant representing an element of the TextField type.
String	TYPE_AHEAD	Constant representing a typeahead element.

## Constants Details

### ACCORDIONPANEL

Constant representing a accordionpanel element.

#### Returns

String

#### Supported Clients

SmartClient,WebClient,NGClient

#### Sample

```
//the return value for an element type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.ACCORDIONPANEL)
{
    // element is a accordion panel element
}
```

### BUTTON

Constant representing an element of the Button type.

#### Returns

String

#### Supported Clients

SmartClient,WebClient,NGClient

**Sample**

```
//the return value for an element of the Button type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.BUTTON)
{
    // element is a Button component
}
```

**CALENDAR**

Constant representing an element of the Calendar type.

**Returns**

[String](#)

**Supported Clients**

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the Calendar type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.CALENDAR)
{
    // element is a Calendar field
}
```

**CHECK**

Constant representing an element of the Check type.

**Returns**

[String](#)

**Supported Clients**

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the Check type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.CHECK)
{
    // element is a Check(box) field
}
```

**COMBOBOX**

Constant representing a combobox element.

**Returns**

[String](#)

**Supported Clients**

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the TextField type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.COMBOBOX)
{
    // element is a COMBOBOX element
}
```

**FORM**

Constant representing a form element.

**Returns**

[String](#)

**Supported Clients**

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the Form type, as returned by the following code
var renderElementType = event.getRenderable().getElementType();
if (renderElementType == ELEMENT_TYPES.FORM)
{
    // element is a type form element
}
```

**GROUP**

Constant representing a Group of elements.

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

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.GROUP)
{
    // element is a group element
}
```

**HTML\_AREA**

Constant representing a html area element.

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

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the TextField type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.HTML_AREA)
{
    // element is a HTML textarea
}
```

**IMAGE\_MEDIA**

Constant representing an element of the ImageMedia type.

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

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the ImageMedia type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.IMAGE_MEDIA)
{
    // element is a Image Media field
}
```

**LABEL**

Constant representing an element of the Label type.

**Returns****String****Supported Clients**

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the Label type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.LABEL)
{
    // element is a Label component
}
```

**LISTBOX**

Constant representing a listbox element.

**Returns****String****Supported Clients**

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the ListBox type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.LISTBOX)
{
    // element is a LISTBOX element
}
```

**MULTISELECT\_LISTBOX**

Constant representing a multi selection listbox element.

**Returns****String****Supported Clients**

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the TextField type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.MULTISELECT_LISTBOX)
{
    // element is a MULTISELECT_LISTBOX element
}
```

**PASSWORD**

Constant representing an element of the Password type.

**Returns****String****Supported Clients**

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the Password type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.PASSWORD)
{
    // element is a Password component
}
```

**PORTAL**

Constant representing an element of the Portal type.

**Returns**

**String**

**Supported Clients**

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the Portal type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.PORTAL)
{
    // element is a Portal component
}
```

**RADOS**

Constant representing an element of the Radios type.

**Returns**

**String**

**Supported Clients**

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the Radios type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.RADOS)
{
    // element is a Radios field.
}
```

**RECTANGLE**

Constant representing a rectangle element.

**Returns**

**String**

**Supported Clients**

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the TextField type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.RECTANGLE)
{
    // element is a rectangle element
}
```

**RTF\_AREA**

Constant representing a rtf area of element.

**Returns**

**String**

**Supported Clients**

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the TextField type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.RTF_AREA)
{
    // element is a RTF textarea.
}
```

**SPINNER**

Constant representing a spinner element.

**Returns**

[String](#)

**Supported Clients**

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the Spinner type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.SPINNER)
{
    // element is a SPINNER element
}
```

**SPLITPANE**

Constant representing a splitpane element.

**Returns**

[String](#)

**Supported Clients**

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.SPLITPANE)
{
    // element is a splitpane element
}
```

**TABPANEL**

Constant representing an element of the Tabpanel type.

**Returns**

[String](#)

**Supported Clients**

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the Tabpanel type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.TABPANEL)
{
    // element is a Tabpanel component
}
```

**TEXT\_AREA**

Constant representing an element of the TextArea type.

**Returns**

[String](#)

**Supported Clients**

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the TextArea type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.TEXT_AREA)
{
    // element is a TextArea field
}
```

**TEXT\_FIELD**

Constant representing an element of the TextField type.

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

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the TextField type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.TEXT_FIELD)
{
    // element is a text field
}
```

**TYPE\_AHEAD**

Constant representing a typeahead element.

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

SmartClient, WebClient, NGClient

**Sample**

```
//the return value for an element of the TextField type, as returned by the following code
var etype = elements.elementName.getElementType();
if (etype == ELEMENT_TYPES.TYPE_AHEAD)
{
    // element is a type ahead element
}
```