

cfinput

Description

Used inside cfform to place radio buttons, checkboxes, or text boxes. Provides input validation for the specified control type.

Category

Other

Implemented

Usage Syntax

```
[autosuggest="String"]
[autosuggestBindDelay="number"]
[autosuggestMinLength="number"]
[delimiter="String"]
[maxResultsDisplayed="number"]
[onBindError="String"]
[showAutosuggestLoadingIcon="Boolean"]
[sourceForTooltip="String"]
[typeahead="Boolean"]
[validateAt="String"]
[type="String"]
name="String"
[value="String"]
[required="Boolean"]
[range="String"]
[validate="String"]
[bind="String"]
[bindAttribute="String"]
[bindOnLoad="Boolean"]
[border="String"]
[accept="String"]
[accesskey="String"]
[align="String"]
[alt="String"]
[checked="String"]
```

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```
[daynames="String"]
[firstDayOfWeek="number"]
[monthNames="String"]
[height="String"]
[width="String"]
[hspace="String"]
[label="String"]
[mask="String"]
[notab="String"]
[datafld="String"]
[datasrc="String"]
[dataformatas="String"]
[disabled="String"]
[ismap="String"]
[readonly="String"]
[src="String"]
[usemap="String"]
[title="String"]
[dir="String"]
[lang="String"]
[onValidate="String"]
[pattern="String"]
[message="String"]
[onError="String"]
[size="String"]
[maxLength="number"]
[passThrough="Any"]
[class="String"]
[id="String"]
[onBlur="String"]
[onChange="String"]
[onClick="String"]
[onDblclick="String"]
[onFocus="String"]
[onKeyDown="String"]
[onKeyPress="String"]
[onKeyUp="String"]
[onMouseDown="String"]
[onMouseMove="String"]
[onselect="String"]
[onMouseUp="String"]
[onMouseOut="String"]
[onMouseOver="String"]
[style="String"]
[tabIndex="String"]
[enabled="String"]
[visible="String"]
[tooltip="String"]
/>
```

[] = *Optional attribute*

Attributes

Name	Type	Required	Default	Description
autosuggest	String	No		
autosuggestBindDelay	number	No		
autosuggestMinLength	number	No		
delimiter	String	No		
maxResultsDisplayed	number	No		
onBindError	String	No		
showAutosuggestLoadingIcon	Boolean	No		
sourceForTooltip	String	No		
typeahead	Boolean	No		
validateAt	String	No		
type	String	No		
name	String	Yes		A name for the form input element.
value	String	No		An initial value for the form input element.
required	Boolean	No		Enter Yes or No. Default is No.
range	String	No		Enter a minimum and maximum value range, separated by a comma. Valid only for numeric data.
validate	String	No		
bind	String	No		
bindAttribute	String	No		
bindOnLoad	Boolean	No		
border	String	No		
accept	String	No		
accesskey	String	No		
align	String	No		
alt	String	No		
checked	String	No		
daynames	String	No		
firstDayOfWeek	number	No		

monthNames	String	No
height	String	No
width	String	No
hspace	String	No
label	String	No
mask	String	No
notab	String	No
datafld	String	No
datasrc	String	No
dataformatas	String	No
disabled	String	No
ismap	String	No
readonly	String	No
src	String	No
usemap	String	No
title	String	No
dir	String	No
lang	String	No

onValidate	String	No
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The name of a JavaScript function used to validate user input. The form object, input object, and input object value are passed to the specified routine, which should return true if validation succeeds and false otherwise. If used, the validate attribute is ignored.

pattern	String	No
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The JavaScript regular expression pattern to use to validate the input. Required only if you specify validate = "regular_expression".

message	String	No
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Message text to appear if validation fails.

onError	String	No
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The name of a JavaScript function you want to execute in the event of a failed validation.

size	String	No	The size of the input control. Ignored if type is Radio or Checkbox.
maxLength	number	No	The maximum length of text entered, if n type is Text.
passThrough	Any	No	HTML attributes that are not explicitly supported by cfinput. If you specify an attribute and value, they are passed to the HTML code generated for the cfinput tag.
class	String	No	the html attribute class
id	String	No	the html attribute id
onBlur	String	No	the html attribute onBlur
onChange	String	No	the html attribute onChange
onClick	String	No	the html attribute onClick
onDblclick	String	No	the html attribute onDblclick
onFocus	String	No	the html attribute onFocus
onKeyDown	String	No	the html attribute onKeyDown
onKeyPress	String	No	the html attribute onKeyPress
onKeyUp	String	No	the html attribute onKeyUp
onMouseDown	String	No	the html attribute onMouseDown
onMouseMove	String	No	the html attribute onMouseMove
onselect	String	No	the html attribute onselect
onMouseUp	String	No	the html attribute onMouseUp
onMouseOut	String	No	the html attribute onMouseOut
onMouseOver	String	No	the html attribute onMouseOver
style	String	No	the html attribute style
tabIndex	String	No	the html attribute tabIndex
enabled	String	No	
visible	String	No	
tooltip	String	No	

Example Usage