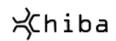
CSS Reference Card



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Mapping of XForms Pseudo Classes to Chiba Classes				
Xforms CSS	Chiba CSS classes	Description		
:enabled	xfEnabled	Selects a control that is relevant		
:disabled	xfDisabled	Selects a control that is not relevant		
:required	xfRequired	Selects any core form control bound to a node with the model item property required evaluating to true		
:optional	xfOptional	Selects any core form control bound to a node with the model item property required evaluating to false		
:valid	xfValid	Selects any core form control bound to a node that is currently valid		
:invalid	xfInvalid	Selects any core form control bound to a node that is currently invalid		
:read-only	xfReadOnly	Selects any core form control bound to a node with the model item property readonly evaluating to true		
:read-write	xfReadWrite	Selects any core form control bound to a node with the model item property readonly evaluating to false		
:out-of-range	not defined yet in Chiba	Selects any core form control bound to a node that contains a value the form control is not capable of rendering		
:in-range	not defined yet in Chiba	Selects any core form control bound to a node that contains a value the form control is capable of rendering		
:value-empty	todo: xfValueEmpty	Selects any core form control bound to a node whose content is the empty string		
:value-non-empty	todo: xfValueNonEmpty	Selects any core form control bound to a node whose content is not the empty string		

Mapping of XForms Pseudo Elements to Chiba Classes				
Xforms CSS	Chiba CSS classes	Description from XForms 1.1 CR		
::value	xfValue	Represents the "active" area of a form control excluding the label; this corresponds in HTML to input and other form control elements. This pseudo-		
		element is a child of the form control element, and appears immediately after the required label element.		
::repeat-item	xfRepeatItem	Represents a single item from a repeating sequence. Its position is as a parent to all the elements in a single repeating item. Each ::repeat-item is associated with a particular instance data node, and is affected by the model item properties (e.g. 'relevant') found there, as the related style properties will cascade to the child elements.		
::repeat-index	xfRepeatIndex	Selects any core form control bound to a node with the model item property required evaluating to trueRepresents the current item of a repeating sequence. Its position is as a parent of all the elements in the index repeating item (and as a child to the ::repeat-item pseudo-element), thus any style declarations applying to this pseudo-element override those on the parent ::repeat-item.		

Chiba Classes applied to XForms Elements					
XForms Element		Description			
Container					
group	xfGroup	matches an Element that represents a XForms group element			
repeat	xfRepeat	matches an Element that represents a XForms repeat element			
switch	xfSwitch	matches an Element that represents a XForms switch element			
case	xfCase	matches an Element that represents a XForms case element			
Controls					
input	xfInput	matches an Element that represents a XForms input element			
output	xfOutput	matches an Element that represents a XForms output element			
range	xfRange	matches an Element that represents a XForms range element			
secret	xfSecret	matches an Element that represents a XForms secret element			
select	xfSelect	matches an Element that represents a XForms select element			
select1	xfSelect1	matches an Element that represents a XForms select1 element			
submit	xfSubmit	matches an Element that represents a XForms submit element			
textarea	xfTextarea	matches an Element that represents a XForms textarea			
		element			
upload	xfUpload	matches an Element that represents a XForms upload element			
Helper					
alert	xfAlert	matches an Element that represents a XForms alert element			
label	xfLabel	matches an Element that represents a XForms label element			
hint	xfHint	matches an Element that represents a XForms hint element			
help	xfHelp	matches an Element that represents a XForms help element			
other					
item	xfSelectorItem	matches an Element that represents a XForms item element			
any control	xfRequiredSymbol	matches an Element that is bound to a required Node			

Token	Description	Example
'xf'	literal Prefix	xf
[\$upperCaseName]	local name of XForms Element first letter uppercased	Group
[\$appearance]	value of XForms @appearance Attribute first letter uppercased	Minimal
\$datatype] Schema datatype of bound Node first letter uppercased		Integer
[\$incremental]	value of XForms @incremental Attribute first letter uppercased	Incremental
Attribute/property	Matcher Creation Rule	Examples
appearance	'xf'[I\$appearance][\$upperCaseName]	xfFullGroup, xfMinimalSelect
type	'xsd'[\$datatype]	xsdString, xsdAnyURI
incremental	'xf'[\$incremental]	xfIncremental

<xf:repeat appearance="compact"></xf:repeat>		
each	col1, col2, col3	