

# XHTML 1.1 Cheat Sheet

XHTML 1.1 <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.1//EN" "http://www.w3.org/TR/xhtml11/DTD/xhtml11.dtd">

XHTML Basic 1.1 <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML Basic 1.1//EN" "http://www.w3.org/TR/xhtml1-basic/xhtml1-basic11.dtd">

## Attribute Collections

NAME	ATTRIBUTES
Core	id, class, title, xml:space
I18N <sup>1</sup>	dir, xml:lang
Events <sup>2</sup>	onclick, ondblclick, onmousedown, onmouseup, onmouseover, onmouseout, onmousemove, onkeypress, onkeydown, onkeyup
Style <sup>3</sup>	style

1) The dir attribute is only added to the I18N collection when the Bi-directional Text module is included  
 2) The Events collection is only defined when the Intrinsic Events module is included  
 3) The Style collection is only defined when the Style Attribute Module is included

NOTE: Bolded attributes are required for the element

b)

### Core Modules<sup>a</sup>

Structure Module					XHTML 1.1, XHTML Basic 1.1
ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
body	✓	✓	✓	✓	
head		✓			id, profile
html		✓			id, version, xmlns
title		✓			id

Text Module					XHTML 1.1, XHTML Basic 1.1
ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
abbr	✓	✓	✓	✓	
acronym	✓	✓	✓	✓	
address	✓	✓	✓	✓	
blockquote	✓	✓	✓	✓	cite
br	✓				
cite	✓	✓	✓	✓	
code	✓	✓	✓	✓	
dfn	✓	✓	✓	✓	
div	✓	✓	✓	✓	
em	✓	✓	✓	✓	
h1	✓	✓	✓	✓	
h2	✓	✓	✓	✓	
h3	✓	✓	✓	✓	
h4	✓	✓	✓	✓	
h5	✓	✓	✓	✓	
h6	✓	✓	✓	✓	
kbd	✓	✓	✓	✓	
p	✓	✓	✓	✓	
pre	✓	✓	✓	✓	
q	✓	✓	✓	✓	cite
samp	✓	✓	✓	✓	
span	✓	✓	✓	✓	
strong	✓	✓	✓	✓	
var	✓	✓	✓	✓	

Hypertext Module					XHTML 1.1, XHTML Basic 1.1
ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
a	✓	✓	✓	✓	accesskey, charset, href, hreflang, rel, rev, tabindex, type

List Module					XHTML 1.1, XHTML Basic 1.1
ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
dl	✓	✓	✓	✓	
dt	✓	✓	✓	✓	
dd	✓	✓	✓	✓	
ol	✓	✓	✓	✓	
ul	✓	✓	✓	✓	
li	✓	✓	✓	✓	value <sup>1</sup>

1) This attribute is only available in XHTML Basic 1.1

a) These modules are must be included

### Applet Module<sup>2</sup>

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
object	✓				alt, archive, code, codebase, height, object, width
param					id, name, type, value, valuetype

2) This module is deprecated

### Text Extension Modules

Presentation Module					XHTML 1.1, XHTML Basic 1.1
ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
b	✓	✓	✓	✓	
big	✓	✓	✓	✓	
hr	✓	✓	✓	✓	
i	✓	✓	✓	✓	
small	✓	✓	✓	✓	

### Text Extension Modules (cont'd)

Presentation Module (cont'd)					XHTML 1.1, XHTML Basic 1.1
ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
sub	✓	✓	✓	✓	
sup	✓	✓	✓	✓	
tt	✓	✓	✓	✓	

### Edit Module

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
del	✓	✓	✓	✓	cite, datetime
ins	✓	✓	✓	✓	cite, datetime

### Bi-directional Text Module<sup>3</sup>

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
bdo	✓				dir, xml:lang

3) Selecting this module adds the dir attribute to the I18N attribute collection

### Forms Modules<sup>b</sup>

#### Basic Forms Module<sup>4</sup>

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
form	✓	✓	✓	✓	action, method, enctype
input	✓	✓	✓	✓	accesskey, checked, maxlength, name, size, src, tabindex, type, value
label	✓	✓	✓	✓	accesskey, for
select	✓	✓	✓	✓	multiple, name, size, tabindex
option	✓	✓	✓	✓	selected, value
textarea	✓	✓	✓	✓	accesskey, cols, name, rows, tabindex

4) This module is a subset of the Forms module

#### Forms Module

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
form	✓	✓	✓	✓	accept, accept-charset, action, method, enctype
input	✓	✓	✓	✓	accept, accesskey, alt, checked, disabled, maxlength, name, readonly, size, src, tabindex, type, value
label	✓	✓	✓	✓	accesskey, for
select	✓	✓	✓	✓	disabled, multiple, name, size, tabindex
option	✓	✓	✓	✓	disabled, label, selected, value
textarea	✓	✓	✓	✓	accesskey, cols, disabled, name, readonly, rows, tabindex
button	✓	✓	✓	✓	accesskey, disabled, name, tabindex, type, value
fieldset	✓	✓	✓	✓	
legend	✓	✓	✓	✓	accesskey
optgroup	✓	✓	✓	✓	disabled, label

b) These modules may not be included together

### Tables Modules<sup>c</sup>

#### Basic Tables Module<sup>5</sup>

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
caption	✓	✓	✓	✓	
table	✓	✓	✓	✓	width, summary
td	✓	✓	✓	✓	abbr, align, axis, colspan, headers, rowspan, scope, valign
th	✓	✓	✓	✓	abbr, align, axis, colspan, headers, rowspan, scope, valign
tr	✓	✓	✓	✓	align, valign

5) This module is a subset of the Tables module

#### Tables Module

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
caption	✓	✓	✓	✓	
table	✓	✓	✓	✓	border, cellpadding, cellspacing, frame, rules, summary, width
td	✓	✓	✓	✓	abbr, align, axis, char, charoff, colspan, headers, rowspan, scope, valign
th	✓	✓	✓	✓	abbr, align, axis, char, charoff, colspan, headers, rowspan, scope, valign
tr	✓	✓	✓	✓	align, char, charoff, valign
col	✓	✓	✓	✓	align, char, charoff, span, valign, width

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## Tables Modules (cont'd) <sup>c</sup>

Tables Module (cont'd)						XHTML 1.1
ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES	
colgroup	✓	✓	✓	✓	align, char, charoff, span, valign, width	
tbody	✓	✓	✓	✓	align, char, charoff, valign	
thead	✓	✓	✓	✓	align, char, charoff, valign	
tfoot	✓	✓	✓	✓	align, char, charoff, valign	

c) These modules may not be included together

## Image Module

XHTML 1.1, XHTML Basic 1.1

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
img	✓	✓	✓	✓	alt, height, longdesc, src, width

## Client-side Image Map Module <sup>6</sup>

XHTML 1.1

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
area	✓	✓	✓	✓	accesskey, alt, coords, href, nohref, shape, tabindex
map		✓	✓		id, class, title
a					coords, shape
img					usemap
input <sup>7</sup>					usemap
object <sup>8</sup>					usemap

6) This module requires that the Image module is included  
 7) Only available when the Forms or Basic Form module is included  
 8) Only available when the Object module is included

## Server-side Image Map Module <sup>9</sup>

XHTML 1.1

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
img					ismap
input <sup>10</sup>					ismap

9) This module requires that the Image module is included  
 10) Only available when the Forms or Basic Form module is included

## Object Module

XHTML 1.1, XHTML Basic 1.1

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
object	✓	✓	✓	✓	archive, classid, codebase, codetype, data, declare, height, name, standby, tabindex, type, width
param					id, name, type, value, valuetype

## Frames Module

XHTML 1.1

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
frameset	✓				cols, rows
frame	✓				frameborder, longdesc, marginheight, marginwidth, noresize, scrolling, src
noframes	✓	✓	✓	✓	

## Target Module

XHTML 1.1, XHTML Basic 1.1

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
a					target
area <sup>1</sup>					target
base <sup>2</sup>					target
link <sup>3</sup>					target
form <sup>4</sup>					target

1) Only available when the Client-side Image Map module is included  
 2) Only available when the Base module is included  
 3) Only available when the Link module is included  
 4) Only available when the Forms or Basic Forms module is included

## Iframe Module

XHTML 1.1

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
iframe	✓				frameborder, height, longdesc, marginheight, marginwidth, scrolling, src, width

## Intrinsic Events Module <sup>5</sup>

XHTML 1.1, XHTML Basic 1.1

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
a					onblur, onfocus
area <sup>6</sup>					onblur, onfocus
frameset <sup>7</sup>					onload, onunload
form <sup>8</sup>					onreset, onsubmit
body					onload, onunload
label <sup>9</sup>					onblur, onfocus
input <sup>8</sup>					onblur, onchange, onfocus, onselect
select <sup>8</sup>					onblur, onchange, onfocus
textarea <sup>8</sup>					onblur, onchange, onfocus, onselect
button <sup>9</sup>					onblur, onfocus

5) Selecting this module activates the Events attribute collection  
 6) Only available when the Client-side Image Map module is included  
 7) Only available when the Frames module is included  
 8) Only available when the Forms or Basic Forms module is included  
 9) Only available when the Forms module is included

## Metainformation Module

XHTML 1.1, XHTML Basic 1.1

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
meta		✓			content, http-equiv, id, name, scheme

## Scripting Module

XHTML 1.1, XHTML Basic 1.1

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
noscript	✓	✓	✓	✓	
script					charset, defer, id, src, type

## Style Sheet Module

XHTML 1.1, XHTML Basic 1.1

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
style		✓			id, media, title, type

## Style Attribute Module <sup>10</sup>

XHTML 1.1, XHTML Basic 1.1

10) Selecting this module activates the Style attribute collection

## Link Module

XHTML 1.1, XHTML Basic 1.1

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
link	✓	✓	✓	✓	charset, href, hreflang, media, rel, rev, type

## Base Module

XHTML 1.1, XHTML Basic 1.1

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
base					id, href

## Name Identification Module <sup>11</sup>

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
a					name
applet <sup>12</sup>					name
form <sup>13</sup>					name
frame <sup>14</sup>					name
iframe <sup>15</sup>					name
img <sup>16</sup>					name
map <sup>17</sup>					name

11) This module is deprecated  
 12) Only available when the Applet module is included  
 13) Only available when the Forms or Basic Forms module is included  
 14) Only available when the Frames module is included  
 15) Only available when the IFRAME module is included  
 16) Only available when the Image module is included  
 17) Only available when the Client-side Image Map module is included

## Legacy Module <sup>18</sup>

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
basefont					color, face, id, size
center	✓	✓	✓	✓	
dir	✓	✓	✓	✓	compact
font	✓	✓			color, face, size
isindex	✓	✓			prompt
menu	✓	✓	✓	✓	compact
s	✓	✓	✓	✓	
strike	✓	✓	✓	✓	
u	✓	✓	✓	✓	
body					alink, background, bgcolor, link, text, vlink
br					clear
caption					align
div					align
dl					compact
h1					align
h2					align
h3					align
h4					align
h5					align
h6					align
hr					align, noshade, size, width
img					align, border, hspace, vspace
input <sup>19</sup>					align
legend <sup>20</sup>					align
li					type, value
ol					compact, start, type
p					align
pre					width
script <sup>21</sup>					language
table <sup>22</sup>					align, bgcolor
tr <sup>22</sup>					bgcolor
th <sup>22</sup>					bgcolor, height, nowrap, width
td <sup>22</sup>					bgcolor, height, nowrap, width
ul					compact, type

18) This module is deprecated and is not intended to reproduce all of the deprecated elements and attributes  
 19) Only available when the Forms or Basic Forms module is included  
 20) Only available when the Forms module is included  
 21) Only available when the Scripting module is included  
 22) Only available when the Tables or Basic Tables module is included

## Inputmode Attribute Module

XHTML Basic 1.1

ELEMENT	CORE	I18N	EVENTS	STYLE	ATTRIBUTES
input <sup>23</sup>					inputmode
textarea <sup>23</sup>					inputmode

23) Only available when the Forms or Basic Forms module is included