```
FORMAL PUBLIC IDENTIFIER
<!DOCTYPE html
    PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN"
    "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
                      DOCUMENT STRUCTURE
html
CM: (head, body)
AT: %i18;, id, xmlns
                         DOCUMENT HEAD
%head.misc
(script | style | meta | link | object | isindex)
head
CM: (%head.misc;,
     ((title, %head.misc;,
       (base, %head.misc;)?)
      (base, %head.misc;,
       (title, %head.misc;))))
AT: %i18n;, id, profile
title
CM: (#PCDATA)
AT: %i18n;, id
base
CM: EMPTY
AT: href. id
meta
CM: EMPTY
AT: %i18n;, id, http-equiv, name, content, scheme
link
CM: EMPTY
AT: %attrs;, charset, href, hreflang, type, rel, rev, media
AT: %i18n;, id, type, media, title, xml:space
script
CM: (#PCDATA)
AT: id, charset, type, src, defer, xml:space
noscript
CM: (%Block;)
AT: %attrs;
                         DOCUMENT BODY
body
CM: (%Block;)
AT: onload, onunload
CM: (%Flow;)
AT: %attrs;
                           PARAGRAPHS
```

(%Inline;) AT: %attrs: HEADINGS h1, h2, h3, h4, h5, h6 CM: (%Inline;) AT: %attrs;

```
LISTS
                                   dt
ul. ol
CM: (li)+
                                   CM: (%Inline;)
AT: %attrs:
                                  AT: %attrs:
CM: (%Flow;)
                                   CM: (%Flow;)
AT: %attrs;
                                  AT: %attrs:
CM: (dt | dd)+
AT: %attrs:
                             ADDRESS
address
CM: (%Inline;)
AT: %attrs:
                        HORIZONTAL RULE
CM: EMPTY
AT: %attrs;
                       PREFORMATTED TEXT
pre
CM: (%pre.content;)
AT: %attrs;, xml:space
                       BLOCK-LIKE QUOTES
blockauote
CM: (%Block;)
AT: %attrs;, cite
                     INSERTED/DELETED TEXT
ins, del
CM: (%Flow;)
AT: %attrs;, cite, datetime
                         ANCHOR ELEMENT
а
    (%a.content:)
    %attrs;, %focus;, charset, type, name, href, hreflang, rel,
    rev, shape, coords
                         INLINE ELEMENTS
span, em, strong, dfn, code, samp, kbd, var, cite, abbr, acronym, sub,
sup, tt, i, b, big, small
CM: (%Inline;)
AT: %attrs;
bdo
CM: (%Inline;)
AT: %coreattrs;, %events;, lang, xml:lang, dir
br
CM: EMPTY
AT:
   %coreattrs:
CM: (%Inline;)
AT: %attrs;, cite
```

object

CM: (#PCDATA|param|%block;|form|%inline;|%misc;)*

AT: %attrs;, declare, classid, codebase, data, type, codetype, archive, standby, height, width, usemap, name, tabindex

```
param
                                                   CM: FMDTV
                                                  AT: id, name, value, valuetype, type
                                                                                 IMAGES
                                                  img
                                                  CM: EMPTY
                                                  AT: %attrs;, src, alt, longdesc, height, width, usemap, ismap
                                                                        CLIENT-SIDE IMAGE MAPS
                                                  CM: ((block; | form | %misc;)+ | area+)
                                                  AT: %i18n;, %events;, id, class, style, title, name
                                                  area
                                                  CM: EMPTY
                                                  AT: %attrs;, %focus;, shape, coords, href, nohref, alt
                                                                                 FORMS
                                                  form
                                                   CM: (%form.content;)
                                                  AT: %attrs;, action, method, enctype, onsubmit, onreset, accept,
                                                       accept-charset
                                                  label
                                                  CM: (%Inline;)
                                                  AT: %attrs;, for, accesskyy, onfocus, onblur
                                                  input
                                                   CM: EMPTY
                                                  AT: %attrs;, %focus;, type, name, value, checked, disabled,
                                                       readonly, size, maxlength, src, alt, usemap, onselect,
                                                       onchange, accept
                                                  select
                                                  CM: (optgroup | option)+
                                                  AT: %attrs;, name, size, multiple, disabled, tabindex, onfocus,
                                                       onblur, onchange
                                                  optgroup
                                                   CM: (option)+
                                                  AT: %attrs;, disabled, label
                                                  option
                                                  CM: (#PCDATA)
                                                  AT: %attrs;, selected, disabled, label, value
                                                  textarea
                                                  AT: %attrs;, %focus;, name, rows, cols, disabled, readonly,
                                                       onselect, onchange
                                                  fieldset
                                                  CM: (#PCDATA | legend | %block; | form | %inline; | %misc;)*
                                                  legend
                                                  CM: (%Inline;)
                                                  AT: %attrs;, accesskey
                                                  button
                                                  CM: (%button.content;)
                                                  AT: %attrs;, %focus;, name, value, type, disabled
                                                                                 TABLES
                                                   %cellhalign;
                                                  align, char, charoff
OBJECT ELEMENT
                                                   %cellvalign;
```

valiqn

```
table
CM: (caption?,
     (col* | colgroup*),
     thead?, tfoot?,
     (tbody+ | tr+))
AT: %attrs;, summary, width, border, frame, rules, cellspacing,
    cellpadding
caption
CM: (%Inline;)
AT: %attrs:
colgroup
    (col)*
AT: %attrs;, span, width, %cellhalign;, %cellvalign;
CM: FMDTV
AT: %attrs;, span, width, %cellhalign;, %cellvalign;
thead, tfoot, tbody
AT: %attrs;, %cellhalign;, %cellvalign;
CM: (th | td)+
AT: %attrs;, %cellhalign;, %cellvalign;
th. td
CM: (%Flow:)
AT: %attrs: abbr. axis, headers, scope, rowspan, colspan,
    %cellhalign;, %cellvalign;
               PARAMETER ENTITIES (TEXT ELEMENTS)
%special.pre;
br | span | bdo | map
%special;
%special.pre; | object | img
%fontstyle;
tt | i | b | big | small
%phrase;
em | strong | dfn | code | q | samp | kbd | var | cite | abbr |
acronym | sub | sup
%inline.forms;
input | select | textarea | label | button
%misc.inline;
ins | del | script
%misc;
noscript | %misc.inline;
%inline:
a | %special; | %fontstyle; | %phrase; | %inline.forms;
%Inline;
(#PCDATA | %inline; | %misc.inline;)*
           PARAMETER ENTITIES (BLOCK LEVEL ELEMENTS)
```

%heading;

h1 | h2 | h3 | h4 | h5 | h6

%lists:

ul | ol | dl

%blocktext:

pre | hr | blockquote | address

%block:

p | %heading; | div | %lists; | %blocktext; | fieldset | table

%Block:

 $\label{eq:problem} $p \mid $heading; \mid div \mid $lists; \mid $blocktext; \mid fieldset \mid table $$\%Flow;$

(#PCDATA | %block; | form | %inline; | %misc;)*

PARAMETER ENTITIES (CONTENT MODELS FOR EXCLUSION)

%a.content;

(#PCDATA | %special; | %fontstyle; | %phrase; | %inline.forms; | %misc.inline;)*

%pre.content:

(#PCDATA | a | %fontstyle; | %phrase; | %special.pre; | %misc.inline; | %inline.forms;)*

%form.content;

(%block; | %misc;)*

%button.content:

(#PCDATA | p | %heading; | div | %lists; | %blocktext; | table | %special; | %fontstyle; | %phrase; | %misc;)*

PARAMETER ENTITIES (GENERIC ATTRIBUTES)

%coreattrs:

id, class, style, title

%i18n;

lang, xml:lang, dir

%events

onclick, ondblclick, onmousedown, onmouseup, onmouseover, onmousemove, onmouseout, onkeypress, onkeydown, onkeyup

%focus;

accesskey, tabindex, onfocus, onblur

%attrs;

%coreattrs;, %i18n;, %events;

CHARACTER ENTITY SETS

Latin-1 characters

aacute, Aacute, acirc, Acirc, acute, aelig, AElig, agrave, Agrave, aring, Aring, atilde, Atilde, auml, Auml, brvbar, ccedil, Ccedil, cedil, cent, copy, curren, deg, divide, eacute, Eacute, ecirc, Ecirc, egrave, Egrave, eth, ETH, euml, Euml, fracl2, fracl4, frac34, iacute, Iacute, icirc, Icirc, iexcl, igrave, Igrave, iquest, iuml, Iuml, laquo, macr, micro, middot, nbsp, not, ntilde, Ntilde, oacute, ocirc, Ocirc, ograve, Ograve, ordf, ordm, oslash, Oslash, otilde, Otilde, ouml, Ouml, para, plusmn, pound, raquo, reg, sect, shy, supl, sup2, sup3, szlig, thorn, THORN, times, uacute, Uacute, ucirc, Ucirc, ugrave, Ugrave, uml, uuml, Uuml, yacute, Yacute, yen, yuml

Special characters

amp, apos, bdquo, circ, dagger, Dagger, emsp, ensp, euro, gt, ldquo, lrm, lsaquo, lsquo, lt, mdash, ndash, oelig, OElig, permil, quot, rdquo, rlm, rsaquo, rsquo, sbquo, scaron, Scaron, thinsp, tilde, Yuml, zwj, zwnj

Symbols

alefsym, alpha, Alpha, and, ang, asymp, beta, Beta, bull, cap, chi, Chi, clubs, cong, crarr, cup, darr, dArr, delta, Delta, diams, empty, epsilon, Epsilon, equiv, eta, Eta, exist, fnof, forall, frasl, gamma, Gamma, ge, harr, hArr, hearts, hellip, image, infin, int, iota, Iota, isin, kappa, Kappa, lambda, Lambda, lang, larr, lArr, lceil, le, lfloor, lowast, loz, minus, mu, Mu, nabla, ne, ni, notin, nsub, nu, Nu, oline, omega, Omega, omicron, Omicron, oplus, or, otimes, part, perp, phi, Phi, pi, Pi, piv, prime, Prime, prod, prop, psi, Psi, radic, rang, rarr, rArr, rceil, real, rfloor, rho, Rho, sdot, sigma, Sigma, sigmaf, sim, spades, sub, sube, sum, sup, supe, tau, Tau, there4, theta, Theta, thetasym, trade, uarr, uArr, upsil, upsilon, Upsilon, weierp, xi, Xi, zeta, Zeta





OUICK REFERENCE

XHTMI

Version 1.0-Strict

http://www.w3.org/TR/xhtml1/

Table of Contents:

FORMAL PUBLIC IDENTIFIER DOCUMENT STRUCTURE DOCUMENT HEAD DOCUMENT BODY PARAGRAPHS **HEADINGS** LISTS ADDRESS HORIZONTAL RULE PREFORMATTED TEXT **BLOCK-LIKE QUOTES** INSERTED/DELETED TEXT ANCHOR FLEMENT INLINE ELEMENTS OBJECT FLEMENT IMAGES CLIENT-SIDE IMAGE MAPS FORMS TABLES PARAMETER ENTITIES (TEXT ELEMENTS) PARAMETER ENTITIES (BLOCK LEVEL ELEMENTS) PARAMETER ENTITIES (CONTENT MODELS FOR EXCLUSION) PARAMETER ENTITIES (GENERIC ATTRIBUTES) CHARACTER ENTITY SETS

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