```
<!ENTITY % head.misc "SCRIPT|STYLE|META|LINK|OBJECT" -->
<!ENTITY % heading "H1|H2|H3|H4|H5|H6">
<!ENTITY % list "UL | OL">
<!ENTITY % preformatted "PRE">
<!--=====Text Markup ====-->
<!ENTITY % fontstyle "TT | I | B | BIG | SMALL">
<!ENTITY % phrase "EM | STRONG | DFN | CODE |
   SAMP | KBD | VAR | CITE | ABBR | ACRONYM" >
<!ENTITY % special "A | IMG | OBJECT | BR | SCRIPT | MAP | Q | SUB |</pre>
SUP | SPAN | BDO">
<!ENTITY % formctrl
"INPUT | SELECT | TEXTAREA | LABEL | BUTTON">
<!ELEMENT (%fontstyle;|%phrase;) - - (%inline;)*>
<!ELEMENT (SUB|SUP) - - (%inline;)* -->
<!ELEMENT SPAN - - (%inline;)* -->
<!ELEMENT BDO - - (%inline;)* -->
<!ELEMENT BR - O EMPTY -->
<!--===HTML content models ===-->
<!ENTITY % inline "#PCDATA | %fontstyle; | %phrase; | %special; |</pre>
%formctrl:">
<!ENTITY % block
"P | %heading; | %list; | %preformatted; | DL | DIV | NOSCRIPT |
BLOCKQUOTE | FORM | HR | TABLE | FIELDSET | ADDRESS">
<!ENTITY % flow "%block; | %inline;">
<!--=== Document Body ==-->
<!ELEMENT BODY O O (%block;|SCRIPT)+ +(INS|DEL) -->
<!ELEMENT ADDRESS - - (%inline;)* -->
<!ELEMENT DIV - - (%flow:)*-->
<!ELEMENT A - - (%inline;)* -(A) -->
<!--=== Client-side image maps ===-->
<!ELEMENT MAP - - ((%block;) | AREA)+ -->
<!FI FMFNT AREA - O FMPTY -->
<!--====The LINK Element ========>
<IFI FMFNT I INK - O FMPTY -->
```

Описание HTML 5 - https://www.w3.org/TR/2014/REC-html5-20141028/ Перевод на русский - http://spec.piraruco.com/html5/index.htm

```
<!--=====Images ======->
<!FI FMFNT IMG - O FMPTY -->
<!--===OBJECT ====->
<!ELEMENT OBJECT - - (PARAM | %flow;)*
<!ELEMENT PARAM - O EMPTY -->
<!--====Horizontal Rule =========>
<!FI FMFNT HR - O FMPTY -->
<!--===Paragraphs =====-->
<!ELEMENT P - O (%inline;)*-->
<!--=====Headings ======-->
<!ELEMENT (%heading;) -- (%inline;)* -->
<!--====Preformatted Text =======->
<!ENTITY % pre.exclusion "IMG|OBJECT|BIG|SMALL|SUB|SUP">
<!ELEMENT PRE - - (%inline;)* -(%pre.exclusion;) -->
<!--======Inline Ouotes =====->
<!ELEMENT Q - - (%inline;)*-->
<!--====Block-like Quotes ========->
<!ELEMENT BLOCKQUOTE - - (%block;|SCRIPT)+ -->
<!--=====Inserted/Deleted Text ===-->
<!ELEMENT (INS|DEL) - - (%flow;)* -->
<!--=====Lists =======->
<!ELEMENT DL - - (DT|DD)+ -->
<!ELEMENT DT - O (%inline;)* -->
<!ELEMENT DD - O (%flow:)* -->
<!ELEMENT OL - - (LI)+ -->
<!ELEMENT UL - - (LI)+ -->
<!ELEMENT LI - O (%flow;)* -->
<!--====Forms =========>
<!ELEMENT FORM - - (%block;|SCRIPT)+ -(FORM) -->
<!ELEMENT LABEL - - (%inline;)* -(LABEL) -->
<!ENTITY % InputType "(TEXT | PASSWORD | CHECKBOX |</pre>
RADIO | SUBMIT | RESET | FILE | HIDDEN | IMAGE | BUTTON)" >
<!ELEMENT INPUT - O EMPTY -->
<!ELEMENT SELECT - - (OPTGROUP|OPTION)+ -->
<!ELEMENT OPTGROUP - - (OPTION)+ -->
<!ELEMENT OPTION - O (#PCDATA) -->
```

```
<!ELEMENT TEXTAREA - - (#PCDATA) -->
<!ELEMENT FIELDSET - - (#PCDATA,LEGEND,(%flow;)*) -->
<!ELEMENT LEGEND - - (%inline;)* -->
<!ELEMENT BUTTON - - (%flow;)* -(A|%formctrl;|FORM|FIELDSET)
<!--===Tables =====->
<!ENTITY % TFrame
"(void|above|below|hsides|lhs|rhs|vsides|box|border)">
<!ENTITY % TRules "(none | groups | rows | cols | all)">
<!ENTITY % TAlign "(left|center|right)">
<!ELEMENT TABLE - -
(CAPTION?, (COL*|COLGROUP*), THEAD?, TFOOT?, TBODY+)>
<!ELEMENT CAPTION -- (%inline;)* -->
<!ELEMENT THEAD - O (TR)+ -->
<!ELEMENT TFOOT - O (TR)+ -->
<!ELEMENT TBODY O O (TR)+ -->
<!ELEMENT COLGROUP - O (COL)* -->
<!ELEMENT COL - O EMPTY -->
<!ELEMENT TR - O (TH|TD)+
<!ELEMENT (TH|TD) - O (%flow;)* -- table header cell, table data cell-
<!ENTITY % Scope "(row|col|rowgroup|colgroup)">
<!--===Document Head =====->
<!ENTITY % head.content "TITLE & BASE?">
<!ELEMENT HEAD O O (%head.content;) +(%head.misc;) -->
<!ELEMENT TITLE - - (#PCDATA) -(%head.misc;) -->
<!ELEMENT BASE - O EMPTY -->
<!ELEMENT META - O EMPTY -->
<!ELEMENT STYLE - - %StyleSheet
<!ELEMENT SCRIPT - - %Script; -->
<!ELEMENT NOSCRIPT - - (%block;)+
<!--===Document Structure =======->
<!ENTITY % html.content "HEAD, BODY">
<!ELEMENT HTML O O (%html.content:) -->
```

_	обязательно
0	необязательно
?	0 или 1
+	1 и более
*	0 и более