



javax.swing.text.html.parser.*

See also: [Parsing in javax.swing.text.html](#) Diagram

DTDConstants
int CDATA, ENTITY, ENTITIES, ID, IDREF, IDREFS, NAME, NAMES, NMTOKEN, NMTOKENS, NOTATION, NUMBER, NUTOKENS, NUTOKEN, NUMBERS, RCDATA, EMPTY, MODEL, ANY, FIXED, REQUIRED, CURRENT, CONREF, IMPLIED, PUBLIC, SDATA, PI, STARTTAG, ENDTAG, MS, MD, SYSTEM, GENERAL, DEFAULT, PARAMETER

Entity
Entity (String name, int type, char data[])
Static Methods
Accessors
int name2type (String nm) char[] getData () String getName () String getString () int getType () boolean isGeneral () boolean isParameter ()
String name int type char[] data

DTD
DTD (String name)
Static Methods
Accessors
Element getElement (String name) Element getElement (int index) Entity getEntity (String name) Entity getEntity (int ch) String getName () Object String toString () Other Public Methods Entity defineEntity (String name, int type, int ch) void defineAttributes (String name, AttributeSet atts) Element defineElement (String name, int type, boolean omitStart, boolean omitEnd, ContentModel content, BitSet exclusions, AttributeSet atts) Entity defineEntity (String name, int type, char data[]) void read (DataInputStream in) Other Protected Methods # AttributeSet defAttributeList (String name, int type, int modifier, String value, String values, AttributeSet atts) # ContentModel defContentModel (int type, Object obj, ContentModel next) # Element defElement (String name, int type, boolean omitStart, boolean omitEnd, ContentModel content, String[] exclusions, String[] inclusions, AttributeSet atts) # Entity defEntity (String name, int type, String str)
int FILE_VERSION String name String name Vector elements Hashtable elementHash, entityHash Element pdata, html, meta, base, isindex, head, body, applet, param, p, title

Serializable

ContentModel
ContentModel () ContentModel (Element content) ContentModel (int type, ContentModel content) ContentModel (int type, Object content, ContentModel next)
Accessors
void getElements (Vector elemVec) Object String toString () Other Public Methods boolean empty () Element first () boolean first (Object token) int type Object content ContentModel next

Serializable

Element
Static Methods
Accessors
int name2type (String nm) AttributeList getAttribute (String name) AttributeList getAttributeByValue (String name) AttributeList getAttributes () ContentModel getContent () int getIndex () String getName () int getType () boolean isEmpty () Object String toString () Other Public Methods boolean omitEnd () boolean omitStart () int index, type String name boolean oStart, oEnd BitSet inclusions, exclusions ContentModel content AttributeList atts Object data

Serializable

AttributeList
AttributeList (String name) AttributeList (String name, int type, int modifier, String value, Vector values, AttributeSet next)
Static Methods
Accessors
int name2type (String nm) String type2name (int tp) int getModifier () String getName () AttributeList getNext () int getType () String getValue () Enumeration getValues () Object String toString ()
String name, value int type, modifier Vector values AttributeList next

TagElement
TagElement (Element elem) TagElement (Element elem, boolean fictional)
Accessors
Element getElement () HTML.Tag getHTMLTag () boolean isPreformatted () Other Public Methods boolean breaksFlow () boolean fictional ()