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Rocky Enterprise Linux 9.2 Manual Pages on command 'HTML::Parse.3pm'

\$ man HTML::Parse.3pm

HTML::Parse(3pm) User Contributed Perl Documentation HTML::Parse(3pm)

NAME

HTML::Parse - Deprecated, a wrapper around HTML::TreeBuilder

VERSION

This document describes version 5.07 of HTML::Parse, released August 31, 2017 as part of HTML-Tree.

SYNOPSIS

See the documentation for HTML::TreeBuilder

DESCRIPTION

Disclaimer: This module is provided only for backwards compatibility with earlier versions of this library. New code should not use this module, and should really use the HTML::Parser and HTML::TreeBuilder modules directly, instead.

The "HTML::Parse" module provides functions to parse HTML documents. There are two functions exported by this module:

parse_html(\$html) or parse_html(\$html, \$obj)

This function is really just a synonym for \$obj->parse(\$html) and \$obj is assumed to be a subclass of "HTML::Parser". Refer to HTML::Parser for more documentation.

If `$obj` is not specified, the `$obj` will default to an internally created new "HTML::TreeBuilder" object configured with `strict_comment()` turned on. That class implements a parser that builds (and is) a HTML syntax tree with HTML::Element objects as nodes.

The return value from `parse_html()` is `$obj`.

`parse_htmlfile($file, [$obj])`

Same as `parse_html()`, but pulls the HTML to parse, from the named file.

Returns "undef" if the file could not be opened, or `$obj` otherwise.

When a "HTML::TreeBuilder" object is created, the following variables control how parsing takes place:

`$HTML::Parse::IMPLICIT_TAGS`

Setting this variable to true will instruct the parser to try to deduce implicit elements and implicit end tags. If this variable is false you get a parse tree that just reflects the text as it stands. Might be useful for quick & dirty parsing.

Default is true.

Implicit elements have the `implicit()` attribute set.

`$HTML::Parse::IGNORE_UNKNOWN`

This variable controls whether unknown tags should be represented as elements in the parse tree. Default is true.

`$HTML::Parse::IGNORE_TEXT`

Do not represent the text content of elements. This saves space if all you want is to examine the structure of the document. Default is false.

`$HTML::Parse::WARN`

Call warn() with an appropriate message for syntax errors. Default is false.

REMEMBER!

HTML::TreeBuilder objects should be explicitly destroyed when you're finished with them.

See HTML::TreeBuilder.

SEE ALSO

HTML::Parser, HTML::TreeBuilder, HTML::Element

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You can follow or contribute to HTML-Tree's development at

<<https://github.com/kentfredric/HTML-Tree>>.

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