# Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change

#### Showing results for index.html



Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

Message Filtering

1. Warning Consider adding a lang attribute to the html start tag to declare the language of this document.

From line 1, column 1; to line 1, column 14

<DOCTYPE html>←<html

For further guidance, consult <u>Declaring the overall language of a page</u> and <u>Choosing language</u> <u>tags</u>.

If the HTML checker has misidentified the language of this document, please <u>file an issue report</u> or <u>send e-mail to report the problem</u>.

- 2. Error Start tag seen without seeing a doctype first. Expected <!DOCTYPE html>.

  From line 1, column 1; to line 1, column 14

  <DOCTYPE html><a href="html>column">column 14</a>
- 3. Error Element head is missing a required instance of child element title.

  From line 1, column 1; to line 1, column 14

  <DOCTYPE html>←<html

Content model for element head:

If the document is <u>an iframe srcdoc document</u> or if title information is available from a higher-level protocol: Zero or more elements of <u>metadata content</u>, of which no more than one is a <u>title</u> element and no more than one is a <u>base</u> element.

Otherwise: One or more elements of metadata content, of which exactly one is a title

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element and no more than one is a base element.
               Error Element doctype not allowed as child of element body in this context.
  4.
             (Suppressing further errors from this subtree.)
             From line 1, column 1; to line 1, column 14
               <DOCTYPE html>←<html</pre>
             Content model for element body:
                     Flow content.
  5.
               Error Stray start tag html.
             From line 2, column 1; to line 2, column 6
              YPE html>←<html>←<head
  6.
               Error Stray start tag head.
             From line 3, column 1; to line 3, column 6
               1>\(\Phi\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)\(\chint\)
  7.
             (Info) Trailing slash on void elements has no effect and interacts badly with
             unquoted attribute values.
             From line 4, column 1; to line 4, column 24
             1>←<head>←<meta charset="utf-8" />←<tit1
              Error Stray end tag head.
  8.
             From line 7, column 1; to line 7, column 7
               ext/css">↔</head>↔<bod
               Error Start tag body seen but an element of the same type was already open.
  9.
             From line 9, column 1; to line 9, column 6
               ←</head>←<body>←<h1>H
10.
                Error End tag for body seen, but there were unclosed elements.
              From line 26, column 1; to line 26, column 7
               >~
               Error Unclosed element doctype.
11.
              From line 1, column 1; to line 1, column 14
```

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<DOCTYPE html>←<html</pre>

#### Document checking completed.

### **Image report**

No images in the document.

#### Source

```
    doctype html>←

 2. <html>←
 3. <head>←
4. <meta charset="utf-8" />←
 5. <title>Hannan sivu</title>↔
 6. link href="styles.css" rel="stylesheet" type="text/css">↔
7. </head>←
8. ي
9. <body>←
10. <h1>H1 Yläotsikko</h1>↔
11. \rightarrow
12. ensimmäinen kappale tässä jotain tekstiä↔
13. toinen kappale
√p>←
14. ←
15. ⟨ol⟩↩
   ⟨li⟩Ensimmäinen asia listalla⟨/li⟩↔
17.
    Toinen asia listalla

18. 
20. ⟨u1⟩↩
21.
    ⟨li⟩Ensimmäinen nosto⟨/li⟩↔
22. Toinen nosto 

23. </u1>↩
24. ←
25. \rightarrow
26. </body>←
27. </html>
```

## Heading-level outline

```
<h1> H1 Yläotsikko
```

#### Structural outline

H1 Yläotsikko

Used the HTML parser.

Total execution time 5 milliseconds.

About this checker • Report an issue • Version: 22.11.3

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