

HTML & CSS Validators:

Nu Html Checker

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

Showing results for style.css

Checker Input

Show

☐ source

☐ outline

☐ image report

Options...

Check by

file upload

Choose File

No file chosen

Uploaded files with .xhtml or .xht extensions are parsed using the XML parser.

Check

Document checking completed. No errors or warnings to show.

Total execution time 4 milliseconds.

[About this checker](#) • [Report an issue](#) • Version: 23.3.31

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

Checker Input

Show

☐ source

☐ outline

☐ image report

Options...

Check by

file upload

Choose File

No file chosen

Uploaded files with .xhtml or .xht extensions are parsed using the XML parser.

Check

Message Filtering

1.

Warning

Section lacks heading. Consider using h2 - h6 elements to add identifying headings to all sections, or else use a div element instead for any cases where no heading is needed.

From line 20, column 9; to line 20, column 33

>+<

<section class="gallery">+<

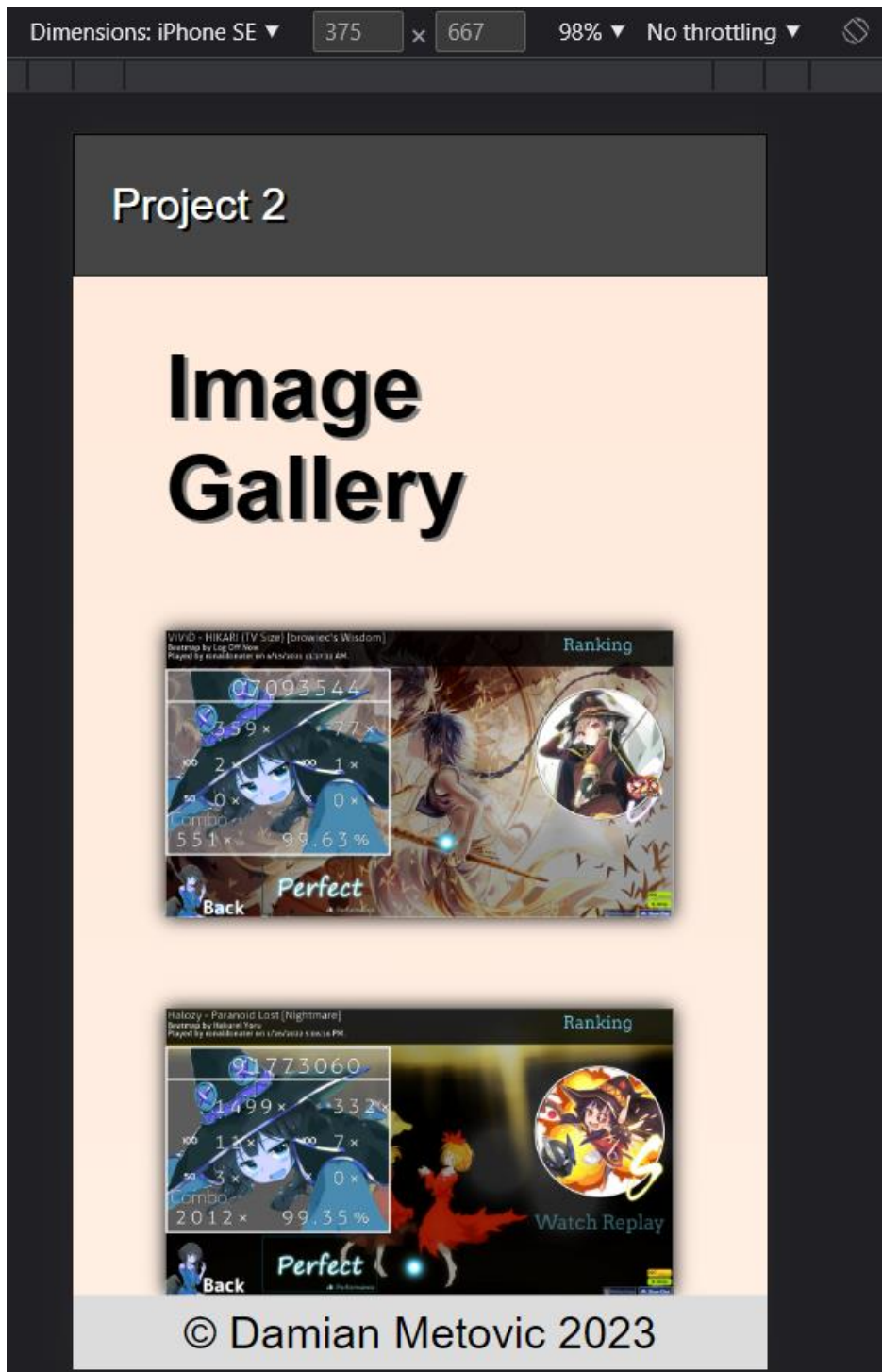
I used div elements*

Document checking completed.

Used the HTML parser.

Total execution time 10 milliseconds.

Website Previews:



Dimensions: Responsive ▾

768 ▾ ×

658

100% ▾ No throttling ▾



Project 2

Image Gallery



© Damian Metovic 2023


```

    <p class="project">Project 2</p>
  </nav>
</header>

<main>
  <h1>Image Gallery</h1>
  <section class="gallery">
    <div class="tile"></div>
    <div class="tile"></div>
    <div class="tile"></div>
    <div class="tile"></div>
    <div class="tile"></div>
    <div class="tile"></div>
    <div class="tile"></div>
    <div class="tile"></div>
    <div class="tile"></div>
    <div class="tile"></div>
    <div class="tile"></div>
    <div class="tile"></div>
  </section>
</main>

<footer class="copyright">
  <p>&copy; Damian Metovic 2023</p>
</footer>
</body>
</html>

```

CSS (style) Source Code:

```

body {
  background:linear-gradient(to bottom, #ffe9da, white);
}

```

```
width: 100%;
height: 100%;
font-size: 1.5rem;
margin-right: auto;
margin-left: auto;
font-family: "Roboto", Arial, Helvetica, sans-serif;
padding: 0;
}

.navbar {
  border: 1px solid black;
  width: 99.9%;
  display: flex;
  flex-direction: row;
  justify-content: flex-end;
  align-items: center;
  background-color: #454545;
}

.navbar p:first-child {
  color: white;
  text-shadow: 2px 2px black;
}

.project {
  margin-right: auto;
  padding: 0 20px;
}

h1 {
  margin-right: auto;
  padding: 0 50px;
  text-shadow: 2px 2px #808080;
}

.gallery {
  display: grid;
  grid-template-columns: repeat(1, 1fr);
  grid-gap: 50px;
  margin: 50px;
}

.tile {
  background: #fff;
```

```

    box-shadow: 0 0 10px rgba(0, 0, 0, 1);
    overflow: hidden;
}

.tile img {
    display: block;
    width: 100%;
}

.tile:hover img {
    transform: scale(1.2);
    transition: transform 2s;
}

.copyright {
    background-color: rgb(220, 220, 220);
    position: fixed;
    bottom: 0;
    height: 40px;
    width: 100%;
    display: flex;
    flex-direction: row;
    justify-content: center;
    align-items: center;
    padding-top: 1px;
}

@media (min-width: 768px) {
    .gallery {
        grid-template-columns: repeat(2, 1fr);
    }
}

@media (min-width: 1024px) {
    .gallery {
        grid-template-columns: repeat(3, 1fr);
    }
}

```

CSS (normalize) Source Code:

```

/*! normalize.css v8.0.1 | MIT License | github.com/necolas/normalize.css */

/* Document
===== */

```



```

/**
 * 1. Correct the line height in all browsers.
 * 2. Prevent adjustments of font size after orientation changes in iOS.
 */

html {
  line-height: 1.15; /* 1 */
  -webkit-text-size-adjust: 100%; /* 2 */
}

/* Sections
=====
*/

/**
 * Remove the margin in all browsers.
 */

body {
  margin: 0;
}

/**
 * Render the `main` element consistently in IE.
 */

main {
  display: block;
}

/**
 * Correct the font size and margin on `h1` elements within `section` and
 * `article` contexts in Chrome, Firefox, and Safari.
 */

h1 {
  font-size: 2em;
  margin: 0.67em 0;
}

/* Grouping content
=====
*/

```



```

/**
 * 1. Add the correct box sizing in Firefox.
 * 2. Show the overflow in Edge and IE.
 */

hr {
  box-sizing: content-box; /* 1 */
  height: 0; /* 1 */
  overflow: visible; /* 2 */
}

/**
 * 1. Correct the inheritance and scaling of font size in all browsers.
 * 2. Correct the odd `em` font sizing in all browsers.
 */

pre {
  font-family: monospace, monospace; /* 1 */
  font-size: 1em; /* 2 */
}

/* Text-level semantics
=====
*/

/**
 * Remove the gray background on active links in IE 10.
 */

a {
  background-color: transparent;
}

/**
 * 1. Remove the bottom border in Chrome 57-
 * 2. Add the correct text decoration in Chrome, Edge, IE, Opera, and Safari.
 */

abbr[title] {
  border-bottom: none; /* 1 */
  text-decoration: underline; /* 2 */
  text-decoration: underline dotted; /* 2 */
}

/**

```

```
    * Add the correct font weight in Chrome, Edge, and Safari.
    */

b,
strong {
    font-weight: bolder;
}

/**
 * 1. Correct the inheritance and scaling of font size in all browsers.
 * 2. Correct the odd `em` font sizing in all browsers.
 */

code,
kbd,
samp {
    font-family: monospace, monospace; /* 1 */
    font-size: 1em; /* 2 */
}

/**
 * Add the correct font size in all browsers.
 */

small {
    font-size: 80%;
}

/**
 * Prevent `sub` and `sup` elements from affecting the line height in
 * all browsers.
 */

sub,
sup {
    font-size: 75%;
    line-height: 0;
    position: relative;
    vertical-align: baseline;
}

sub {
    bottom: -0.25em;
}
```

```

sup {
    top: -0.5em;
}

/* Embedded content
=====
*/

/**
 * Remove the border on images inside links in IE 10.
 */

img {
    border-style: none;
}

/* Forms
=====
*/

/**
 * 1. Change the font styles in all browsers.
 * 2. Remove the margin in Firefox and Safari.
 */

button,
input,
optgroup,
select,
textarea {
    font-family: inherit; /* 1 */
    font-size: 100%; /* 1 */
    line-height: 1.15; /* 1 */
    margin: 0; /* 2 */
}

/**
 * Show the overflow in IE.
 * 1. Show the overflow in Edge.
 */

button,
input { /* 1 */
    overflow: visible;
}

```

```
/**
 * Remove the inheritance of text transform in Edge, Firefox, and IE.
 * 1. Remove the inheritance of text transform in Firefox.
 */

button,
select { /* 1 */
  text-transform: none;
}

/**
 * Correct the inability to style clickable types in iOS and Safari.
 */

button,
[type="button"],
[type="reset"],
[type="submit"] {
  -webkit-appearance: button;
}

/**
 * Remove the inner border and padding in Firefox.
 */

button::-moz-focus-inner,
[type="button"]::-moz-focus-inner,
[type="reset"]::-moz-focus-inner,
[type="submit"]::-moz-focus-inner {
  border-style: none;
  padding: 0;
}

/**
 * Restore the focus styles unset by the previous rule.
 */

button:-moz-focusring,
[type="button"]:-moz-focusring,
[type="reset"]:-moz-focusring,
[type="submit"]:-moz-focusring {
  outline: 1px dotted ButtonText;
}
```

```
/**
 * Correct the padding in Firefox.
 */

fieldset {
  padding: 0.35em 0.75em 0.625em;
}

/**
 * 1. Correct the text wrapping in Edge and IE.
 * 2. Correct the color inheritance from `fieldset` elements in IE.
 * 3. Remove the padding so developers are not caught out when they zero out
 *    `fieldset` elements in all browsers.
 */

legend {
  box-sizing: border-box; /* 1 */
  color: inherit; /* 2 */
  display: table; /* 1 */
  max-width: 100%; /* 1 */
  padding: 0; /* 3 */
  white-space: normal; /* 1 */
}

/**
 * Add the correct vertical alignment in Chrome, Firefox, and Opera.
 */

progress {
  vertical-align: baseline;
}

/**
 * Remove the default vertical scrollbar in IE 10+.
 */

textarea {
  overflow: auto;
}

/**
 * 1. Add the correct box sizing in IE 10.
 * 2. Remove the padding in IE 10.
 */
```

```
[type="checkbox"],
[type="radio"] {
  box-sizing: border-box; /* 1 */
  padding: 0; /* 2 */
}

/**
 * Correct the cursor style of increment and decrement buttons in Chrome.
 */

[type="number"]::-webkit-inner-spin-button,
[type="number"]::-webkit-outer-spin-button {
  height: auto;
}

/**
 * 1. Correct the odd appearance in Chrome and Safari.
 * 2. Correct the outline style in Safari.
 */

[type="search"] {
  -webkit-appearance: textfield; /* 1 */
  outline-offset: -2px; /* 2 */
}

/**
 * Remove the inner padding in Chrome and Safari on macOS.
 */

[type="search"]::-webkit-search-decoration {
  -webkit-appearance: none;
}

/**
 * 1. Correct the inability to style clickable types in iOS and Safari.
 * 2. Change font properties to `inherit` in Safari.
 */

::-webkit-file-upload-button {
  -webkit-appearance: button; /* 1 */
  font: inherit; /* 2 */
}

/* Interactive
```

```

=====
*/

/*
 * Add the correct display in Edge, IE 10+, and Firefox.
 */

details {
    display: block;
}

/*
 * Add the correct display in all browsers.
 */

summary {
    display: list-item;
}

/* Misc
=====
*/

/**
 * Add the correct display in IE 10+.
 */

template {
    display: none;
}

/**
 * Add the correct display in IE 10.
 */

[hidden] {
    display: none;
}

```