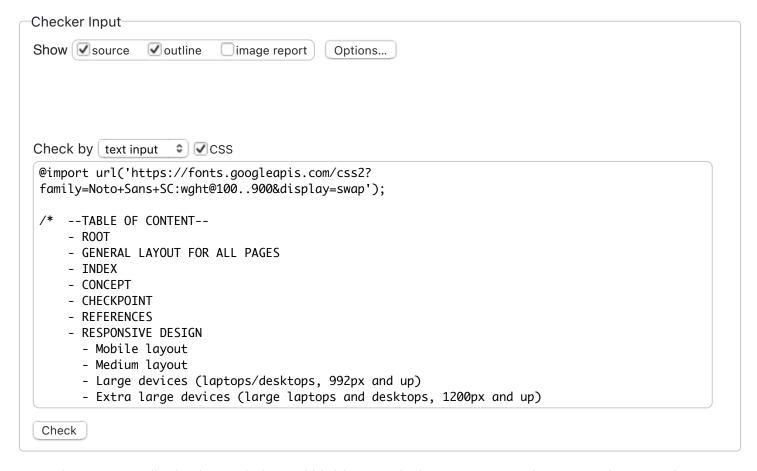# Nu Html Checker

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

Showing results for contents of text-input area

Checker Input

Show ☑source ☑outline ☐image report   [Options...]

Check by [text input ◆] ☑CSS

```
@import url('https://fonts.googleapis.com/css2?
family=Noto+Sans+SC:wght@100..900&display=swap');

/*  --TABLE OF CONTENT--
    - ROOT
    - GENERAL LAYOUT FOR ALL PAGES
    - INDEX
    - CONCEPT
    - CHECKPOINT
    - REFERENCES
    - RESPONSIVE DESIGN
      - Mobile layout
      - Medium layout
      - Large devices (laptops/desktops, 992px and up)
      - Extra large devices (large laptops and desktops, 1200px and up)
```

[Check]

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

[Message Filtering]

Document checking completed. No errors or warnings to show.

Source

1. @import url('https://fonts.googleapis.com/css2?
   family=Noto+Sans+SC:wght@100..900&display=swap');↵
2. ↵
3. /* --TABLE OF CONTENT--↵
4.   — ROOT↵
5.   — GENERAL LAYOUT FOR ALL PAGES↵

```
  6.       - INDEX↵
  7.       - CONCEPT↵
  8.       - CHECKPOINT↵
  9.       - REFERENCES↵
 10.       - RESPONSIVE DESIGN↵
 11.          - Mobile layout↵
 12.          - Medium layout↵
 13.          - Large devices (laptops/desktops, 992px and up)↵
 14.          - Extra large devices (large laptops and desktops, 1200px and
      up)↵
 15.  */↵
 16.  ↵
 17.  /* ROOT */↵
 18.  :root {↵
 19.    --fontsize-medium: 115%;/* set the font size */↵
 20.    --fontsize-large: 135%;↵
 21.    --colors-text-primary: rgb(25 37 56);/* set the text color */↵
 22.    --colors-a:rgb(82 0 0);/* set the color of links */↵
 23.    --colors-background:rgb(255 255 255 / 25.1%);/* set the background
      color */↵
 24.    --colors-border: rgb(7 102 123);/* set the border color */↵
 25.    --colors-background-link: rgb(230 222 193 / 34.6%);/* set the
      background color of links */↵
 26.    --colors-background-table:rgb(221 243 254 / 15.2%);/* set the
      background color of tables */↵
 27.    --colors-background-section: rgb(219 179 179 / 15.3%);/* set the
      background color of sections */↵
 28.    --layout-padding: 0.375rem;/* set the padding */↵
 29.    --layout-spacing-extra-small: 0.15rem;/* set the spacing */↵
 30.    --layout-spacing-small: 0.5rem;↵
 31.    --layout-spacing-middle: 1rem;↵
 32.    --layout-lineheight-standard:1.5;/* set the line height */↵
 33.    --layout-lineheight-large:1.75;↵
 34.    --layout-lineheight-extralarge:1.85;↵
 35.    --width-max: 1200px;/* set the maximum width */↵
 36.    --width-standard:100%;/* set the width */↵
 37.    --width-middle: 95%;↵
 38.    --width-small: 75%;↵
 39.  }↵
 40.  ↵
 41.  /* GENERERAL */↵
 42.  html {↵
 43.    scroll-behavior: smooth;/* smooth scrolling */↵
 44.    font-family: "Noto Sans SC", sans-serif;/* set the font family */↵
 45.    font-weight:normal;/* set the font weight */↵
 46.    font-style: normal;/* set the font style */↵
 47.    line-height: var(--layout-lineheight-standard);↵
 48.    margin: 0.75%;↵
 49.    color: var(--colors-text-primary);↵
 50.  }↵
 51.  ↵
 52.  main, header, footer, aside{↵
 53.    background-color: var(--colors-background);/* set the background
      color and margin for all header, main and footer */↵
 54.    margin: var(--layout-spacing-extra-small);↵
 55.    height: auto;/* set the height */↵
 56.  }↵
 57.  ↵
 58.  a, a:visited {↵
 59.    color: var(--colors-a);↵
 60.    text-decoration: none; /* remove all underlines of links */↵
```

```
61.    }↵
62.    ↵
63.    p {↵
64.      color: var(--text-color-primary);↵
65.    }↵
66.    ↵
67.    h1{↵
68.      margin: 2.5%;/* set the margin */↵
69.    }↵
70.    ↵
71.    main ul {↵
72.      padding-left: var(--layout-spacing-middle);↵
73.    }↵
74.    ↵
75.    nav ul li, footer div ul li {↵
76.      background-color: var(--colors-background-link);↵
77.      border: 1px dotted var(--colors-border);/* set the border and
       background color for all list items of nav and footer */↵
78.      padding: 0.5% 1.5%;/* set the padding */↵
79.      margin: auto;/* set the margin */↵
80.    }↵
81.    ↵
82.    .index header, .index footer, .concept header, .concept footer,
       .checkPoint header, .checkPoint footer, .references header,
       .references footer{↵
83.      grid-column: 1 / -1;/* expand header of all pages to to whole width
       */↵
84.    }↵
85.    ↵
86.    nav ul, footer ul {↵
87.      list-style-type: none; /* remove all underlines of links of nav and
       footer */↵
88.      padding: 0;/* set the padding */↵
89.      height: auto;/* set the height */↵
90.      margin: 2% 5.5% 2% 0;/* set the margin */↵
91.      box-sizing:content-box; /* set the box-sizing */↵
92.    }↵
93.    ↵
94.    label input{↵
95.      cursor: pointer;/* change the cursor to pointer when hovering over
       the input */↵
96.    }↵
97.    ↵
98.    th, td {↵
99.      padding: var(--layout-spacing-small);↵
100.     text-align: center;/* set the text alignment */↵
101.   }↵
102.   ↵
103.   .button-16 {↵
104.     background-color: rgba(73, 39, 152, 0.759);/* set the background
       color */↵
105.     border: 1px solid rgb(209 213 219);/* set the border */↵
106.     border-radius: 0.625rem;/* set the border radius */↵
107.     box-sizing: border-box;/* set the box-sizing */↵
108.     color: gold;/* set the color */↵
109.     font-family: Arial, Helvetica, sans-serif;/* set the font family */↵
110.     font-size: 0.925rem;/* set the font size */↵
111.     font-weight: 475;/* set the font weight */↵
112.     line-height: var(--layout-lineheight-standard);↵
113.     padding: 1.95%;/* set the padding */↵
114.     text-align: center;/* set the text alignment */↵
```

```
115.    text-decoration-thickness: auto;/* set the text decoration thickness
        */↵
116.    box-shadow: 0 1px 2px 0 rgb(0 0 0 / 5%);↵
117.    cursor: pointer;/* change the cursor to pointer */↵
118.    touch-action: manipulation;/* set the touch action */↵
119.    margin: 1.5%;/* set the margin */↵
120.  }↵
121.  ↵
122.  .button-16:hover {↵
123.    background-color: rgba(66, 160, 255, 0.628);↵
124.  }↵
125.  ↵
126.  .button-16:focus {↵
127.    outline: 2px solid transparent;/* set the outline */↵
128.    outline-offset: 2px;/* set the outline offset */↵
129.  }↵
130.  ↵
131.  .button-16:focus-visible {↵
132.    box-shadow: none;/* remove the box shadow */↵
133.  }↵
134.  ↵
135.  .topBtn {↵
136.    position: fixed;/* Fixed positioning makes the element stay in the
        same place even when the page is scrolled */↵
137.    bottom: 0; /* Position at the bottom of the viewport */↵
138.    right: 0; /* Position at the right of the viewport */↵
139.    padding: 1%;/* set the padding */↵
140.  }↵
141.  ↵
142.  .homeBtn {↵
143.    background-color: rgba(106, 255, 126, 0.453);↵
144.    position: fixed;/* Fixed positioning makes the element stay in the
        same place even when the page is scrolled */↵
145.    top: 0;/* Position at the top of the viewport */↵
146.    right: 0;/* Position at the right of the viewport */↵
147.    padding: 1%;/* set the padding */↵
148.  }↵
149.  ↵
150.  .float-left {↵
151.    float: left;/* set the float */↵
152.    margin-left: 0;/* set the margin */↵
153.  }↵
154.  ↵
155.  .float-left img {↵
156.    /* regulate the shape of images */↵
157.    width: var(--width-middle);↵
158.    vertical-align: middle;/* set the vertical alignment */↵
159.    margin-bottom: 1rem;/* set the margin */↵
160.  }↵
161.  ↵
162.  .clear_float {↵
163.    clear: both;/* clear the float */↵
164.    margin-top: -1rem;/* set the margin */↵
165.  }↵
166.  ↵
167.  figure {↵
168.    display: flex;/* set the display */↵
169.    flex-flow: column;/* set the flex flow */↵
170.  }↵
171.  ↵
172.  figcaption {↵
```

```
173.    text-align: left;/* set the text alignment */↵
174.    font-style: italic;/* set the font style */↵
175.    color: rgb(41, 49, 22);/* set the color */↵
176.  }↵
177.  ↵
178.  section {↵
179.    padding-left: 1.75%;/* set the padding */↵
180.    max-width: var(--width-middle);↵
181.  }↵
182.  ↵
183.  span {↵
184.    font-weight: bold;/* set the font weight */↵
185.  }↵
186.  ↵
187.  label {↵
188.    display: block;/* set the display */↵
189.  }↵
190.  ↵
191.  ↵
192.  /* INDEX */↵
193.  .index {↵
194.    background-image: url('../images/mitchell-luo-kAssc7Sx8pg-
      unsplash.jpg');/* set the background image */↵
195.    background-position: center; /* Center the background image */↵
196.    background-size: cover; /* Makes the background image as large as
      possible while maintaining its aspect ratio */↵
197.    display: grid;/* set the display */↵
198.    grid-template-rows: repeat(3, auto);/* set the grid template rows */
      ↵
199.  }↵
200.  ↵
201.  .index main div{↵
202.    display: block;/* set the display */↵
203.  }↵
204.  ↵
205.  .index main :first-child {↵
206.    grid-column: 1 / -1;/* expand the first child to the whole width */↵
207.  }↵
208.  ↵
209.  .index main :first-child figure {↵
210.    float:left;/* set the float */↵
211.    margin: 0 2.5% 1% 0;/* set the margin */↵
212.  }↵
213.  ↵
214.  .index main section h2 {↵
215.    margin: 0;/* set the margin */↵
216.  }↵
217.  .index main img {↵
218.    margin-top: 5.5%;/* set the margin */↵
219.  }↵
220.  ↵
221.  ↵
222.  /* CONCEPT */↵
223.  .concept {↵
224.    background-image: url('../images/safwan-thottoli-FnrGH37B6cU-
      unsplash.jpg');/* set the background image */↵
225.    background-position: center; /* Center the background image */↵
226.    background-size: cover; /* Makes the background image as large as
      possible while maintaining its aspect ratio */↵
227.    display: grid;/* set the display */↵
228.    grid-template-rows: repeat(3, auto);/* set the grid template rows */
```

```
         ↵
229.     }↵
230.     ↵
231.     .concept main div {↵
232.       display: grid;/* set the display */↵
233.       grid-template-rows: repeat(2, auto);/* set the grid template rows */
         ↵
234.     }↵
235.     ↵
236.     .res_image img, .res_image figcaption{↵
237.       display: none;/* hide the image and figcaption */↵
238.     }↵
239.     ↵
240.     .concept main div section{↵
241.       margin-top: var(--layout-spacing-small);↵
242.       background-color: var(--colors-background-section);↵
243.       padding:2.25%;/* set the padding */↵
244.     }↵
245.     ↵
246.     /* CHECK POINT */↵
247.     .checkPoint {↵
248.       background-image: url('../images/annie-spratt-YN9zG6nGvFI-
         unsplash.jpg');/* set the background image */↵
249.       background-position: center; /* Center the background image */↵
250.       background-size: cover; /* Makes the background image as large as
         possible while maintaining its aspect ratio */↵
251.       display: grid;/* set the display */↵
252.       grid-template-rows: repeat(3, auto);/* set the grid template rows */
         ↵
253.     }↵
254.     ↵
255.     .checkPoint main {↵
256.       display: block;/* set the display */↵
257.     }↵
258.     ↵
259.     /* REFERENCE */↵
260.     .references {↵
261.       display: grid; /* set the display */↵
262.       grid-template-rows: repeat(3, auto);/* set the grid template rows */
         ↵
263.       background-image: url('../images/annie-spratt-tmoFNI1ZEwA-
         unsplash.jpg');/* set the background image */↵
264.       background-position: center; /* Center the background image */↵
265.       background-size: cover; /* Makes the background image as large as
         possible while maintaining its aspect ratio */↵
266.       align-items: start;/* set the alignment */↵
267.     }↵
268.     ↵
269.     .references main {↵
270.       align-items: start;/* set the alignment */↵
271.     }↵
272.     ↵
273.     .references aside {↵
274.       background-color: var(--colors-background);↵
275.       display: block;/* set the display */↵
276.       padding: var(--layout-padding);↵
277.     }↵
278.     ↵
279.     .references aside form fieldset {↵
280.       border: none;/* remove the border */↵
281.       padding: 0;/* set the padding */↵
```

```
282.    }↵
283.    ↵
284.    .follow ul {↵
285.      list-style: none;/* remove the list style */↵
286.      display: flex;/* set the display */↵
287.      padding: 0;/* set the padding */↵
288.      justify-content: flex-start;/* set the justification */↵
289.    }↵
290.    .follow ul li {↵
291.      margin-right: 2%;/* set the margin */↵
292.    }↵
293.    ↵
294.    .references main div section table {↵
295.      width:var(--width-standard);↵
296.      background-color: var(--colors-background-table);/* set the
        background color */↵
297.    }↵
298.    ↵
299.    .references table th, .references table td {↵
300.      border: 0.5px solid var(--colors-border);↵
301.      padding: var(--layout-spacing-small);↵
302.    }↵
303.    ↵
304.    /* Mobile layout */↵
305.    @media screen and (width <= 600px) {↵
306.      nav ul {↵
307.        display: none;/* hide the list when the screen is smaller than
        600px */↵
308.        margin-left: 4%;↵
309.      }↵
310.    ↵
311.      nav button, nav ul.show {↵
312.        display: block;/* show the button and the list when the screen is
        smaller than 600px */↵
313.      }↵
314.    ↵
315.      figure img {↵
316.        max-width: var(--width-standard);↵
317.        height: auto;/* set the height */↵
318.        margin:auto;/* set the margin */↵
319.        float: none;/* remove float */↵
320.      }↵
321.    ↵
322.      figure {↵
323.        margin-bottom: var(--layout-spacing-small);↵
324.      }↵
325.    ↵
326.      .references main div section table {↵
327.        display: block;/* table will be displayed as block */↵
328.        overflow-x: auto;/* horizontally scrollable */↵
329.        border: 0;/* remove border */↵
330.      }↵
331.      .references aside form{↵
332.        max-width: 35%;/* set the maximum width */↵
333.      }↵
334.    }↵
335.    ↵
336.    /* Medium layout */↵
337.    @media screen and (width > 600px) {↵
338.      html {↵
339.        font-size: var(--fontsize-medium);↵
```

```
340.    }↵
341.  ↵
342.    nav button {↵
343.      display: none;/* hide the button */↵
344.    }↵
345.  ↵
346.    nav ul li, footer div ul li {↵
347.      display: inline-block;/* set the display */↵
348.      margin: 1.25% 0.5% 1.25% 2%;/* set the margin */↵
349.    }↵
350.  ↵
351.    .checkPoint main div{↵
352.      display: grid;/* set the display */↵
353.      grid-template: repeat(2, auto)/ repeat(2, auto);/* set the grid
      template */↵
354.    }↵
355.  ↵
356.    .references main section table {↵
357.      display: block;/* table will be displayed as block */↵
358.      overflow-x: auto;/* horizontally scrollable */↵
359.      width: var(--width-middle);↵
360.    }↵
361.  ↵
362.    .references aside {↵
363.      display: grid;/* set the display */↵
364.      grid-template: repeat(2, auto) / repeat(2, 1fr);/* set the grid
      template */↵
365.    }↵
366.  ↵
367.    .references aside section:nth-child(1) {↵
368.      grid-row: 1/-1;/* expand the first child to the whole width */↵
369.    }↵
370.    .references aside section form{↵
371.      max-width: 45%;/* set the maximum width */↵
372.    }↵
373.  }↵
374.  ↵
375.  /* Large devices (laptops/desktops) */↵
376.  @media only screen and (width >= 992px) {↵
377.    html {↵
378.      font-size: var(--fontsize-large);↵
379.      line-height: var(--layout-lineheight-extralarge);↵
380.    }↵
381.  ↵
382.    .index main div{↵
383.      display: grid;/* set the display */↵
384.      grid-template: repeat(2, auto) / repeat(2, 1fr);/* set the grid
      template */↵
385.      margin: auto;/* set the margin */↵
386.    }↵
387.  ↵
388.    .index main:nth-child(1) {↵
389.      grid-column: span 2;/* expand the first child to the whole width
      */↵
390.    }↵
391.  ↵
392.    .index section {↵
393.      margin-top: 1.5%;/* set the margin */↵
394.    }↵
395.  ↵
396.    .checkPoint main section form label {↵
```

```
397.        line-height:var(--layout-lineheight-large);↵
398.      }↵
399.    ↵
400.      .references {↵
401.        grid-template-columns: auto 20%;/* set the aside to the right */↵
402.      }↵
403.    ↵
404.      .references aside {↵
405.        display: block;/* set the display */↵
406.      }↵
407.    ↵
408.      .podcast p {↵
409.        font-size: 85%;/* reduce the font size */↵
410.      }↵
411.    ↵
412.      audio {↵
413.        width: var(--width-middle);↵
414.      }↵
415.    ↵
416.      .concept main div {↵
417.        display: grid;/* set the display */↵
418.        grid-template-columns: repeat(3, auto);/* set the grid template
     columns */↵
419.      }↵
420.    ↵
421.      .concept main div section:nth-child(1) {↵
422.        grid-column: span 2;/* expand the first child to the whole width
     */↵
423.      }↵
424.    ↵
425.      .res_image img, .res_image figcaption {↵
426.        display:block;/* show the image and figcaption */↵
427.      }↵
428.    ↵
429.      .clear_float {↵
430.        clear: none;/* remove the clear */↵
431.        margin-top: 0;/* set the margin */↵
432.      }↵
433.    }↵
434.    ↵
435.    /* Extra large devices (large laptops and desktops) */↵
436.    @media only screen and (width >= 1200px) {↵
437.      .container {↵
438.        max-width: var(--width-max);↵
439.        margin: auto; /* have the content centered with a maximum width.
     */↵
440.        justify-content: center;/* set the justification */↵
441.      }↵
442.    }↵
```

Outline

Total execution time 7 milliseconds.

About this checker • Report an issue • Version: 24.3.20