# 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



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

```
@import url('https://fonts.googleapis.com/css2?
   family=Noto+Sans+SC:wght@100..900&display=swap');↔
2.
3.
   /*
       --TABLE OF CONTENT--↔
       R00T↔
4.

    GENERAL LAYOUT FOR ALL PAGES

5.
       INDEX
6.
       CONCEPT←
7.
8.
         CHECKP0INT ←
```

```
REFERENCES₽
9.
10.
         RESPONSIVE DESIGN
           – Mobile layout
11.
           – Medium layout↔
12.

    Large devices (laptops/desktops, 992px and up)

13.
14.

    Extra large devices (large laptops and desktops, 1200px and

    up)←
15.
    */↩
16.
    /* R00T */↔
17.
18.
    :root {↩
      --fontsize-medium: 115%;
19.
      --fontsize-large: 135%; ↔
20.
      --colors-text-primary: rgb(25 37 56);
21.
      --colors-a:rgb(82 0 0);↔
22.
      --colors-background:rgb(255 255 255 / 25.1%); ↔
23.
24.
      --colors-border: rgb(7 102 123); ←
25.
      --colors-background-link: rgb(230 222 193 / 34.6%); ↔
      --colors-background-table:rgb(221 243 254 / 15.2%); ↔
26.
27.
      --colors-background-section: rgb(219 179 179 / 15.3%); ←
28.
      --layout-padding: 0.375rem;
      --layout-spacing-extra-small: 0.5rem;
29.
30.
      --layout-spacing-small: 1rem;
31.
      --layout-lineheight-standard:1.5;
32.
      --layout-lineheight-large:1.75;
33.
      --layout-lineheight-extralarge:1.85;
34.
      --width-max: 1200px;↔
35.
      --width-standard: 95%; ↔
36.
      --width-small: 75%;↔
    ب{
37.
38.
    /* GENERERAL */↔
39.
40.
    html {↩
      scroll-behavior: smooth;/* smooth scrolling */\circ font-family: "Noto Sans SC", sans-serif;/* set the font family */\circ
41.
42.
      font-weight:normal;/* set the font weight */↔
43.
      font-style: normal;/* set the font style */↔
44.
      line-height: var(--layout-lineheight-standard); ←
45.
46.
      margin: 0.75%;↔
      color: var(--colors-text-primary); ←
47.
48.
    }↩
49.
50.
    main, header, footer {↩
      background-color: var(--colors-background);/* set the background
51.
    color and margin for all header, main and footer */←
      margin: var(--layout-spacing-extra-small); ↔
52.
53.
      height: auto;↩
    ب{
54.
55.
56.
    a, a:visited {↩
57.
      color: var(--colors-a);↔
      text-decoration: none; /* remove all underlines of links */€
58.
59.
    ب{
60.
61.
62.
      color: var(--text-color-primary); ←
    ب{
63.
64.
    h1{↩
65.
66.
     margin: 2.5%;↔
    4{
67.
```

```
68. ↔
69. main ul {↩
       padding-left: var(--layout-spacing-small); ←
70.
71.
72.
    nav ul li, footer div ul li {↩
73.
       background-color: var(--colors-background-link); ↔
 74.
       border: 1px dotted var(--colors-border);/* set the border and
75.
     background color for all list items of nav and footer */↔
76.
       padding: 0.5%; ↔
77.
       margin: auto;↩
 78.
     4{
 79.
80.
     .index header, .index footer, .concept header, .concept footer,
     .checkPoint header, .checkPoint footer, .references header,
     references footer{↩
       grid-column: 1 / -1;/* expand header of all pages to to whole width
81.
     */↩
82.
     ب{
83.
84.
     nav ul, footer ul {↔
       list-style-type: none; /* remove all underlines of links of nav and
     footer */↩
86.
       padding: 0;↔
87.
       height: auto;↩
88.
       margin: 2% 5.5% 2% 0; ↔
89.
       box-sizing:content-box;
     ب{
90.
91.
92.
     label input{↩
       cursor: pointer;/* change the cursor to pointer when hovering over
93.
     the input */↩
94.
     }
95.
96.
     th, td {↩
97.
       padding: var(--layout-spacing-extra-small); ←
98.
       text-align: center;↔
     ب{
99.
100.
101.
     button {↩
       background-color: rgb(0 0 139 / 46.5%); ←
102.
       border: 1px solid rgb(209 213 219); ←
103.
       border-radius: 0.625rem;↔
104.
105.
       box-sizing: border-box;↔
       color: gold;↩
106.
       font-family: Arial, Helvetica, sans-serif; ↔
107.
       font-size: 0.925rem;
108.
109.
       font-weight: 475;↔
110.
       line-height: var(--layout-lineheight-standard);↔
       padding: 0.45%; ↔
111.
112.
       text-align: center;↔
       text-decoration-thickness: auto; ↔
113.
114.
       box-shadow: 0 1px 2px 0 rgb(0 0 0 / 5%); ←
115.
       cursor: pointer;↔
116.
       touch-action: manipulation; ←
117.
       margin: 1.5%;↔
     ب{
118.
119.
120.
     button:hover {↩
       background-color: rgb(15 106 197 / 80%); ←
121.
     4{
122.
```

```
123.
     button:focus {↩
124.
       outline: 2px solid transparent;↩
125.
126.
       outline-offset: 2px; ←
     ب{
127.
128.
129.
     button:focus-visible {↩
130.
       box-shadow: none;↔
131.
132.
133.
     .float-left {↩
134.
       float: left;↔
       margin-left: 0;↔
135.
136.
       /* how you can remove or adjust a lot of extra space around them */↔
137.
138.
139.
     .float-left img {↩
140.
       /* regulate the shape of images */↔
141.
142.
       width: var(--width-standard); ↔
       vertical—align: middle;↔
143.
144.
       margin-bottom: 1rem;↩
     ب{
145.
146.
147.
     .clear_float {↩
148.
       clear: both;↩
149.
       margin-top: -1rem;↔
     ب{
150.
151.
     figure {↩
152.
       display: flex;↔
153.
154.
       flex-flow: column; ←
     ب{
155.
156.
157.
     figcaption {↩
158.
       text-align: left;↔
159.
160.
161.
     section {↩
       padding-left: 1.75%; ↔
162.
       max-width: var(--width-standard);↔
163.
     ب{
164.
165.
     span {↩
166.
167.
       font-weight: bold;↔
168.
169.
170.
     /* INDEX */↩
171.
     .index {↩
       background-image: url('../images/mitchell-luo-kAssc7Sx8pg-
172.
     unsplash.jpg');↔
       background-position: center; ←
173.
174.
       background-size: cover; /* Makes the background image as large as
     possible while maintaining its aspect ratio */↔
175.
       display: grid;↔
176.
       grid-template-rows: repeat(3, auto);
177.
178.
179.
     .index main div{↩
180.
       display: block;↔
181.
       gap: var(--layout-spacing-small);
```

```
182. }↩
183.
184.
     .index main :first-child {↩
185.
       grid-column: 1 / -1; ↔
186.
187.
188.
     .index main :first-child figure {↩
189.
       float:left;↩
190.
       margin: 0 2.5% 1% 0; ↔
     ب{
191.
192.
193.
     .index main section h2 {↩
194.
       margin: 0;↔
195.
     .index main img {↩
196.
197.
       margin-top: 5.5%; ↔
198.
199.
200.
201.
     /* CONCEPT */↔
202.
     .concept {↩
203.
       background-image: url('../images/safwan-thottoli-FnrGH37B6cU-
     unsplash.jpg');↔
204.
       background-position: center; ←
205.
       background-size: cover; /* Makes the background image as large as
     possible while maintaining its aspect ratio */↔
206.
       display: grid;↔
207.
       grid-template-rows: repeat(3, auto);
     ب{
208.
209.
210.
     .concept main div {↩
       display: grid;↔
211.
212.
       gap: var(--layout-spacing-small);
213.
       grid-template-rows: repeat(2, auto);
214.
     ب{
215.
216.
     res_image img, res_image figcaption{↩
217.
       display: none;↔
218.
219.
220.
     .concept main div section{↩
221.
       margin-top: var(--layout-spacing-extra-small);↔
222.
       background-color: var(--colors-background-section);↔
223.
       padding:2.25%;↔
     ر {
224.
225.
     /* CHECK POINT */↩
226.
227.
     .checkPoint {↩
228.
       background-image: url('../images/annie-spratt-YN9zG6nGvFI-
     unsplash.jpg');↔
229.
       background-position: center; ←
230.
       background-size: cover; /* Makes the background image as large as
     possible while maintaining its aspect ratio */↔
231.
       display: grid;
gap: var(--layout-spacing-ṣmall);

232.
233.
       grid-template-rows: repeat(3, auto);
     ب{
234.
235.
236.
     .checkPoint main {↩
237.
       display: block;↔
     4{
238.
```

```
239.
240.
     .checkPoint main section form label{←
241.
       display: block;↔
242.
243.
    /* REFERENCE */↩
244.
245.
    references {↩
246.
       display: grid;↔
247.
       grid-template-rows: repeat(3, auto);
248.
       gap: var(--layout-spacing-small);
       background-image: url('../images/annie-spratt-tmoFNI1ZEwA-
249.
     unsplash.jpg');↔
250.
       background-position: center; ↩
       background-size: cover; /* Makes the background image as large as
251.
     possible while maintaining its aspect ratio */↔
252.
       align—items: start;↩
253.
254.
255.
     references main {↩
256.
       align—items: start;↩
257.
258.
259.
     references aside {↩
260.
       background-color: var(--colors-background); ←
261.
       display: block; ←
262.
       padding: var(--layout-padding);↔
     ب{
263.
264.
     references aside form fieldset {↩
265.
266.
       border: none; ←
267.
       padding: 0; ↔
268.
    ب{
269.
270.
271.
     .follow ul {↩
272.
       list-style: none;↔
       display: flex;↔
273.
274.
       padding:0;↔
275.
       gap: var(--layout-spacing-small);
276.
       justify-content: flex-start;
277.
       grid-template-columns: repeat(4, 0.5rem);
278.
279.
280.
     references table {↩
       width:var(--width-small); ←
281.
       border-radius: 5px;↔
border: 1px solid var(--colors-border);↔
282.
283.
284.
       background-color: var(--colors-background-table);↩
285.
     ب{
286.
287.
     references table th, references table td {↔
       border: 0.5px solid var(--colors-border); ↔
288.
289.
       padding: var(--layout-spacing-extra-small);↔
290.
291.
     .topBtn {↩
292.
       position: fixed; ←
293.
294.
295.
       /* Fixed positioning makes the element stay in the same place even
     when the page is scrolled */↔
296.
       bottom: 0; ↔
```

```
297. ←
298.
       /* Position at the bottom of the viewport */↔
299.
       right: 0;↔
300.
       /* Position at the right of the viewport */↔
301.
302.
       display: inline;↔
303.
       max-width: 17.5%; ↔
       min-width: 2.5rem; ↔
304.
     ب{
305.
306.
307.
     /* Mobile layout */↩
     @media screen and (width <= 600px) {↔
308.
       nav ul {↩
309.
310.
          display: none;/* hide the list when the screen is smaller than
     600px */↔
311.
         margin-left: 4%;↔
312.
313.
314.
       nav button, nav ul.show {↩
315.
          display: block;/* show the button and the list when the screen is
     smaller than 600px */↩
316.
       ب{
317.
318.
       figure img {↩
319.
          max-width: 100%;/* make the image responsive */↔
320.
          height: auto;↩
321.
          margin:auto;↩
322.
          float: none;/* remove float */↩
       4{
323.
324.
325.
       figure {↩
         margin-bottom: var(--layout-spacing-extra-small); ←
326.
327.
328. ↔
329.
       references main div section table {↩
330.
          display: block;/* table will be displayed as block */↔
331.
          overflow-x: auto;/* horizontally scrollable */↩
          width: 100%; ↔
332.
333.
          border: 0;/* remove border */↔
       ب{
334.
     ب{
335.
336.
337.
     /* Medium layout */↩
338.
     @media screen and (width >= 600px) {↔
       html {↩
339.
340.
          font-size: var(--fontsize-medium); ←
341.
342.
343.
       nav button {↩
344.
         display: none;↔
345.
346.
       nav ul li, footer div ul li {↔ display: inline-block;↔ margin: 1.25% 0.5% 1.25% 2%;↔
347.
348.
349.
350.
351.
352.
        .checkPoint main div{↩
353.
          display: grid;↔
          gap: var(--layout-spacing-small);
354.
355.
          grid-template: repeat(2, auto)/ repeat(2, auto);↩
```

```
ب{
356.
357.
358.
       references main section table {↩
         display: block;/* table will be displayed as block */€
359.
         overflow-x; auto;/* horizontally scrollable */↔
360.
         width: var(--width-standard); ↔
361.
362.
         border: 0;/* remove border */↔
       4{
363.
364.
365.
       references aside {↩
366.
         display: grid;↔
         grid-template: repeat(2, auto) / repeat(2, 1fr); ←
367.
368.
369.
370.
       references aside section:nth-child(1) {↩
         grid-row: 1/-1;↔
371.
372.
     ب{
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.
       ٦,
381.
382.
       .index main div{↩
383.
         display: grid;↔
          gap: var(--layout-spacing-small);
384.
385.
          grid-template: repeat(2, auto) / repeat(2, 1fr);↩
386.
         margin: auto;↩
387.
       ب{
388.
389.
       index main:nth-child(1) {↩
         grid-column: span 2;↩
390.
       ب{
391.
392.
393.
       .index section {↩
394.
         margin-top: 1.5%;↔
395.
396.
397.
       .checkPoint main section form label {↩
398.
          line-height:var(--layout-lineheight-large);↩
       ٦4
399.
400.
401.
       references {↩
402.
          <code>grid-template-columns:</code> auto 200px;/st set the aside to the right st/
403.
       ب{
404.
405.
       references aside {↩
406.
         display: block;↔
407.
       ٦4
408.
409.
       .podcast p {↩
         font-size: 85%;/* reduce the font size */€
410.
       4{
411.
412.
413.
       audio {↩
         width: var(--width-standard); ↔
414.
415.
```

```
416.
       .concept main div {↩
417.
         display: grid;↔
418.
419.
         gap: var(--layout-spacing-small);
420.
         grid-template-columns: repeat(3, auto);
421.
422.
423.
       .concept main div section:nth-child(1) {↩
       grid—column: span 2;↔
}↔
424.
425.
426.
       427.
428.
429.
430.
431.
       .clear_float {↩
432.
         clear: none;↩
433.
         margin-top: 0;↔
434.
       } ~
435.
     }4
436.
437.
    /* Extra large devices (large laptops and desktops) */↔
    @media only screen and (width >= 1200px) {↔
438.
439.
       .container {↩
440.
         max-width: var(--width-max); ↔
441.
         margin: auto; /* have the content centered with a maximum width.
442.
         justify-content: center; ₽
443.
444.
```

### **Outline**

Total execution time 7 milliseconds.

About this checker • Report an issue • Version: 24.3.20