

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 ☐ CSS

```
<!DOCTYPE html>

<html lang="en">

<head>
  <!--metadata-->
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">
  <title>NEO Close Approach Data</title>
  <!--metadata-->

  <!--css-->
  <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css"
integrity="sha384-MCw98/SFnGE8fJT3GXwEOngsV7Zt27NXFoaoApmYm81iuXoPkFOJwJ8ERdknLPMO" crossorigin="anonymous">
```

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. <!DOCTYPE html>↵
2. ↵
3. <html lang="en">↵
4. ↵
5. <head>↵
6.   <!--metadata-->↵
7.   <meta charset="UTF-8">↵
8.   <meta name="viewport" content="width=device-width, initial-
scale=1.0">↵
9.   <meta http-equiv="X-UA-Compatible" content="ie=edge">↵
10.  <title>NEO Close Approach Data</title>↵
11.  <!--metadata-->↵
12. ↵
13.  <!--css-->↵
14.  <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com
/bootstrap/4.1.3/css/bootstrap.min.css" integrity="sha384-
MCw98/SFnGE8fJT3GXwEOngsV7Zt27NXFoaoApmYm81iuXoPkFOJwJ8ERdknLPMO"
crossorigin="anonymous">↵
15.  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs
/dc/2.1.8/dc.min.css" type="text/css" />↵
16.  <link rel="stylesheet" href="static/css/style.css" type="text/css"
/>↵
17.  <link href="https://fonts.googleapis.com/css?family=Roboto"
rel="stylesheet">↵
18.  <!--css-->↵
```

```

19. ↵
20.   <!--js-->↵
21.   <script src="https://code.jquery.com/jquery-3.3.1.js"
    integrity="sha256-2Kok7MbOyxpgUVvAk/HJ2jigOSYS2auK4Pfzbm7uH60="
    crossorigin="anonymous"></script>↵
22.   <script src="https://code.jquery.com/ui/1.12.1/jquery-ui.js">
</script>↵
23.   <script src="https://cdnjs.cloudflare.com/ajax/libs/d3/3.5.17
/d3.min.js"></script>↵
24.   <script src="https://cdnjs.cloudflare.com/ajax/libs/crossfilter
/1.3.12/crossfilter.min.js"></script>↵
25.   <script src="https://cdnjs.cloudflare.com/ajax/libs/dc/2.1.8
/dc.min.js"></script>↵
26.   <script src="static/js/main.js"></script>↵
27.   <!--js-->↵
28. </head>↵
29. ↵
30. ↵
31. <body>↵
32.   <!--content display area-->↵
33.   <div class='content-display'>↵
34. ↵
35.     <!--site title area and text-->↵
36.     <div class="row no-gutters">↵
37.       <div class='col-12 site-title'>↵
38.         <h1> Near Earth Object Close Approach Data
Visualisation</h1>↵
39.       </div>↵
40.     </div>↵
41.     <!--site title area and text-->↵
42. ↵
43.     <!--data search input area-->↵
44.     <div class="row no-gutters search-date-input">↵
45.       <div class="col-12">↵
46.         <p>↵
47.           This website takes data from the freely available NASA API:
<a id='neo-feed' class = 'link' target="_blank"
href="https://api.nasa.gov/api.html#neows-feed">Neo-Feed</a>. This
API retrieves a list of Near Earth Objects (NEO's) based on their
close approach↵
48.           date to Earth over a period of 1 week from a specified
start date. A data dashboard is created from the information received
from the API, the focus of which are data visualisations based upon
the estimated maximum diameter of the NEO; it's↵
49.           close approach distance to Earth; and whether the NEO is
potentially hazardous to Earth. It should be noted that the NEO's
potential hazard to Earth is not specifically based upon whether it
is immediately hazardous to Earth but it may be at↵
50.           a later date. Create the data visualisations by entering a
start date for the search then press the 'Start Search' button to
generate the data dashboard.↵
51.         </p>↵
52.       </div>↵
53.       <span>Please enter a start date for the search: </span>↵
54.     </div>↵
55.     <input id="initial-search-date" type="text"
autocomplete="off" placeholder="Click here to input date" />↵
56.   </div>↵
57.   <div class="col-12">↵
58.     <button id='prev' type="button" class="btn btn-light
data">Previous Week</button>↵
59.     <button id='search' type="button" class="btn btn-light
data">Start Search</button>↵
60.     <button id='next' type="button" class="btn btn-light
data">Next Week</button>↵
61.   </div>↵

```

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62.     </div>↵
63.     <!--data search input area-->↵
64. ↵
65.     <!--data content output area-->↵
66.     <div id = "data-output" class="data-hidden">↵
67. ↵
68.         <!--data plot output area top row-->↵
69.         <div class='row no-gutters'>↵
70.             <div class="col-12 col-lg-6 data-plot">↵
71.                 <div id="neo-count">↵
72.                     <h5> Close approaches per day</h5>↵
73.                 </div>↵
74.             </div>↵
75.             <div class="col-12 col-lg-6 data-plot">↵
76.                 <div id="estimated-diameter-stack">↵
77.                     <h5> Estimated maximum NEO diameter (km)</h5>↵
78.                 </div>↵
79.             </div>↵
80.         </div>↵
81.         <!--data plot output area top row-->↵
82. ↵
83.         <!--data plot output area bottom row-->↵
84.         <div class="row no-gutters">↵
85.             <div class="col-12 col-lg-6 data-plot">↵
86.                 <div id="close-approach-plot">↵
87.                     <h5> Earth miss distance (10^6 km)</h5>↵
88.                 </div>↵
89.             </div>↵
90.             <div class="col-12 col-lg-6 data-plot">↵
91.                 <h5> Potentially hazardous to Earth?</h5>↵
92.                 <div id="potential-hazard"></div>↵
93.             </div>↵
94.         </div>↵
95. ↵
96.         <div class="row no-gutters">↵
97.             <div id="data-count" class="col-12">↵
98.                 <span class="filter-count"></span> NEO's selected out of
<span class="total-count"></span> close approaches in the selected
time period.↵
99.                 <a id='reset-link' class = 'link'
href="javascript:dc.filterAll(); dc.renderAll();">Reset All</a>↵
100.             </div>↵
101.         </div>↵
102.         <!--data plot output area bottom row-->↵
103. ↵
104.         <div class='row no-gutters'>↵
105.             <!--data table title-->↵
106.             <div class="col-12 data-table-title">↵
107.                 <h3 id="table_title">Top 10 Closest Approaches</h3>↵
108.                 <button id='table_update_all' type="button" class="btn btn-
light">All</button>↵
109.                 <button id='table_update_top' type="button" class="btn btn-
light">Top 10</button>↵
110.             </div>↵
111.             <!--data table title-->↵
112. ↵
113.             <!--data table output area-->↵
114.             <div id="table-container" class="col-12">↵
115.                 <table id="neo_data_table" class="table">↵
116.                     <thead>↵
117.                         <tr class="header">↵
118.                             <th>Close approach date</th>↵
119.                             <th>Name</th>↵
120.                             <th>Earth miss distance, 10^6 Km</th>↵
121.                             <th>Estimated maximum diameter, Km</th>↵

```

```
122.             <th>Potentially hazardous</th>↵
123.             <th>NASA JPL Url</th>↵
124.         </tr>↵
125.     </thead>↵
126. </table>↵
127. </div>↵
128. </div>↵
129. <!--data table output area-->↵
130. ↵
131. </div>↵
132. <!--data content output area-->↵
133. ↵
134. </div>↵
135. <!--content display area-->↵
136. ↵
137. <!--Back to top link-->↵
138. <div class="return-container">↵
139. <a id="return" class="data-hidden link" href="#">Back to top</a>↵
140. </div>↵
141. <!--Back to top link-->↵
142. ↵
143. </body>↵
144. ↵
145. </html>
```

Used the HTML parser.

Total execution time 18 milliseconds.

[About this checker](#) • [Report an issue](#) • Version: 18.10.5