Index.html

Checker Input

Show ☐ source ☐ outline ☐ image report ☐ errors & warnings only [Options...]

Check by [text input ▾] ☐ css

```
<!DOCTYPE html>
<html lang="en">
  <!-- === HEAD SECTION === -->
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Home - EventX</title>

    <link rel="stylesheet" href="pages/css/global.css" />
  </head>
  <!-- === END HEAD === -->
  <body>
    <!-- === HEADER SECTION === -->
    <header class="parallax">
      <h1>EventsX</h1>
```

[Check]

---

1. **Info** Trailing slash on void elements has no effect and interacts badly with unquoted attribute values.
   From line 5, column 5; to line 5, column 28
   `head>↵      <meta charset="UTF-8" />↵    <`

2. **Info** Trailing slash on void elements has no effect and interacts badly with unquoted attribute values.
   From line 6, column 5; to line 6, column 76
   `8" />↵      <meta name="viewport" content="width=device-width, initial-scale=1.0" />↵    <`

3. **Info** Trailing slash on void elements has no effect and interacts badly with unquoted attribute values.
   From line 9, column 5; to line 9, column 57
   `tle>↵↵      <link rel="stylesheet" href="pages/css/global.css" />↵  </h`

4. **Info** Trailing slash on void elements has no effect and interacts badly with unquoted attribute values.
   From line 40, column 13; to line 44, column 14
   `<img↵              src="pages/images/nile_festival.jpg"↵        alt="Nile Music Festival"↵      class="event-image"↵ />↵`

5. **Info** Trailing slash on void elements has no effect and interacts badly with unquoted attribute values.
   From line 56, column 13; to line 60, column 14

```
        <li><a href="pages/about.html">About</a></li>
      </ul>
    </nav>
    <!-- === END NAVIGATION === -->

    <!-- === MAIN CONTENT SECTION === -->
    <main class="two-column">
      <section class="event-listings">
        <h2>Upcoming Events</h2>

        <div class="event-card">
```

[Check]

Document checking completed. No errors or warnings to show.

Used the HTML parser.
Total execution time 7 milliseconds.

About this checker • Report an issue

1. Removed Trailing Slashes from Void Elements: Self-closing tags (void elements) like <meta>, <link>, <img>, and <input> no longer have the trailing forward slash (/). These slashes are unnecessary in HTML5 and were generating "Trailing slash on void elements" alerts.

Prior to:

Following: <img src="..."

2. Eliminated Invalid Attribute from Date Input: The placeholder attribute was eliminated from the <input type="date"> element. Because browsers automatically display a particular date format (such as dd/mm/yyyy), the HTML5 date input type does not support the placeholder attribute, resulting in a "Attribute placeholder is not allowed" error.

Prior to: <input type="date" placeholder="Filter by date">

Following: <input type="date">

Page: index.html

Status: Valid HTML5
Errors:0
Warnings:0
Screenshot

About.html

Page: about.html

Status: Valid HTML5
Errors:0
Warnings:0
Screenshot

budget-calculator.html

Showing results for contents of text-input area (checked with vnu 26.1.5)

Checker Input

Show ☐ source ☐ outline ☐ image report ☐ errors & warnings only [Options…]

Check by [text input ▾] ☐ css

```
<!DOCTYPE html>
<html lang="en">
<!-- === HEAD SECTION === -->
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Budget Calculator - EventX</title>
    <link rel="stylesheet" href="css/global.css">
</head>
<!-- === END HEAD === -->
<body>
    <!-- === HEADER SECTION === -->
    <header>
        <h1>EventsX</h1>
        <p>Your Personal Event Planner in Egypt</p>
```

[Check]

Document checking completed. No errors or warnings to show.

Used the HTML parser

Page: budget-calculator.html

Status: Valid HTML5
Errors:0
Warnings:0
Screenshot

Contact.html

Checker Input

Show ☐ source ☐ outline ☐ image report ☐ errors & warnings only | Options… |

Check by [text input ∨] ☐ css

```
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Contact - EventX</title>
    <link rel="stylesheet" href="css/global.css">
</head>
<!-- === END HEAD === -->
<body>
    <!-- === HEADER SECTION === -->
    <header>
        <h1>EventsX</h1>
        <p>Your Personal Event Planner in Egypt</p>
    </header>
    <!-- === END HEADER === -->

    <!-- === NAVIGATION SECTION === -->
    <nav>
        <ul>
```

| Check |

Document checking completed. No errors or warnings to show.

Used the HTML parser.

Page: contact.html

Status: Valid HTML5
Errors:0
Warnings:0
Screenshot

Events.html

Checker Input

Show ☐ source ☐ outline ☐ image report ☐ errors & warnings only [Options…]

Check by [text input ⌄] ☐ css

```
  </main>
  <!-- === END MAIN CONTENT === -->

  <!-- === FOOTER SECTION === -->
  <footer>
    <div class="footer-content">
      <div class="footer-links">
        <a href="about.html">About Us</a>
        <a href="contact.html">Contact</a>
        <a href="#">Privacy Policy</a>
        <a href="#">Terms of Service</a>
      </div>
      <div class="footer-contact">
        <a href="mailto:EventX@gmail.com">Email</a>
      </div>
```

[Check]

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

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

1. **Info** **Trailing slash on void elements [has no effect](#) and [interacts badly with unquoted attribute values](#).**
   From line 5, column 5; to line 5, column 28
   `head>↵     <meta charset="UTF-8" />↵     <`

2. **Info** **Trailing slash on void elements [has no effect](#) and [interacts badly with unquoted attribute values](#).**
   From line 6, column 5; to line 6, column 76
   `8" />↵     <meta name="viewport" content="width=device-width, initial-scale=1.0" />↵     <`

3. **Info** **Trailing slash on void elements [has no effect](#) and [interacts badly with unquoted attribute values](#).**
   From line 8, column 5; to line 8, column 51
   `itle>↵     <link rel="stylesheet" href="css/global.css" />↵   </h`

Document checking completed. No errors or warnings to show.

Used the HTML parser.
Total execution time 8 milliseconds

1. Trailing Slashes were eliminated from Void Elements

Problem: According to the validator, "Trailing slash on void elements has no effect." Void elements (like <meta>, <link>, <img>, and <input>) in HTML5 don't need a self-closing slash (like />).

Fix: All void tags no longer have the trailing forward slash / at the end.

For instance, <meta charset="UTF-8" /> was changed to <meta charset="UTF-8">.

2. Eliminated the Date Input's Invalid Attribute

Problem: According to the validator, "Attribute placeholder is not allowed on input type=date." Because browsers render their own native date picker interface, the HTML5 date input (<input type="date">) does not support the placeholder attribute.

Fix: The placeholder attribute was eliminated from the date filter input field.

For instance, <input type="date" placeholder="Filter by date"> was changed to <input type="date">.

Page: events.html

Status: Valid HTML5
Errors:0
Warnings:0
Screenshot

Registration

Show ☐ source ☐ outline ☐ image report ☐ errors & warnings only [Options…]

Check by [text input ▾] ☐ css

```
<!DOCTYPE html>
<html lang="en">
  <!-- === HEAD SECTION === -->
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Registration - EventX</title>
    <link rel="stylesheet" href="css/global.css" />
  </head>
  <!-- === END HEAD === -->
  <body>
    <!-- === HEADER SECTION === -->
    <header>
      <h1>EventsX</h1>
      <p>Your Personal Event Planner in Egypt</p>
```

[Check]

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

[Message Filtering]

1. **Info** **Trailing slash on void elements** has no effect **and** interacts badly with unquoted attribute values.
   From line 5, column 5; to line 5, column 28
   `head>↵     <meta charset="UTF-8" />↵      <`

2. **Info** **Trailing slash on void elements** has no effect **and** interacts badly with unquoted attribute values.
   From line 6, column 5; to line 6, column 76
   `8" />↵     <meta name="viewport" content="width=device-width, initial-scale=1.0" />↵      <`

3. **Info** **Trailing slash on void elements** has no effect **and** interacts badly with unquoted attribute values.
   From line 8, column 5; to line 8, column 51
   `itle>↵     <link rel="stylesheet" href="css/global.css" />↵   </h`

4. **Info** **Trailing slash on void elements** has no effect **and** interacts badly with unquoted attribute values.
   From line 44, column 9; to line 44, column 60
   `>↵         <input type="text" id="name" name="name" required />↵↵`

5. **Info** **Trailing slash on void elements** has no effect **and** interacts badly with unquoted attribute values.
   From line 47, column 9; to line 47, column 63
   `>↵         <input type="email" id="email" name="email" required />↵↵`

Show ☐ source ☐ outline ☐ image report ☐ errors & warnings only [Options…]

Check by [text input ▾] ☐ css

```
<!DOCTYPE html>
<html lang="en">
  <!-- === HEAD SECTION === -->
  <head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Registration - EventX</title>
    <link rel="stylesheet" href="css/global.css">
  </head>
  <!-- === END HEAD === -->
  <body>
    <!-- === HEADER SECTION === -->
    <header>
      <h1>EventsX</h1>
      <p>Your Personal Event Planner in Egypt</p>
```

[Check]

Document checking completed. No errors or warnings to show.

Used the HTML parser.
Total execution time 5 milliseconds.

1. Fixing W3C Validation Errors (HTML5 Standards)

Problem: According to the W3C Validator, "Info: Trailing slash on void elements has no effect."

Justification: In contemporary HTML5, a trailing forward slash (such as <input />) is not necessary for void elements (self-closing tags like <meta>, <link>, <img>, and <input>). In HTML5, adding it is regarded as superfluous syntax.

Fix Implemented: To guarantee strict adherence to HTML5 standards and obtain a "Clean" validation status (0 Errors, 0 Warnings), we eliminated the trailing slash / from all void elements throughout the pages.

2. Resolving Logic for Backend Integration (Registration Form)

Problem: <form action="thank-you.html" method="get"> was used to configure the registration form. Because of this setup, the form completely avoided the backend and sent the user to a static page without storing any data in the database.

Implemented Fix: We changed the form's properties to:

action="Scripts/register_process.php": Forwards the form data to the PHP script in charge of database insertion.

method="POST": This is the standard method for sending sensitive user data to a server, and it guarantees that data is sent securely in the HTTP request body.

Page: registration.html

Status: Valid HTML5
Errors:0
Warnings:0
Screenshot

Thank-you.html

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

Message Filtering

1. **Info** Trailing slash on void elements **has no effect** and **interacts badly with unquoted attribute values**.

   From line 5, column 5; to line 5, column 28

   `head>` `<meta charset="UTF-8" />` `<`

2. **Info** Trailing slash on void elements **has no effect** and **interacts badly with unquoted attribute values**.

   From line 6, column 5; to line 6, column 76

   `8" />` `<meta name="viewport" content="width=device-width, initial-scale=1.0" />` `<`

3. **Info** Trailing slash on void elements **has no effect** and **interacts badly with unquoted attribute values**.

   From line 8, column 5; to line 8, column 51

   `itle>` `<link rel="stylesheet" href="css/global.css" />` `</h`

Document checking completed. No errors or warnings to show.

Used the HTML parser.

Total execution time 3 milliseconds

Problem: According to the W3C Validator, "Info: Trailing slash on void elements has no effect."

Justification: A trailing forward slash is not necessary for void elements (self-closing tags like <meta> and <link>) in HTML5 syntax (e.g., <meta />). The slash is deemed superfluous.

Fix Implemented: To make sure the code is completely compliant with HTML5 standards and passes validation with no errors or warnings, we removed the trailing forward slash / from the <meta> and <link> tags in the thank-you.html file.

Page: thank-you.html

Status: Valid HTML5
Errors:0
Warnings:0
Screenshot

CSS.html

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 (checked with vnu 26.1.2)

Checker Input

Show ☐ source ☐ outline ☐ image report ☐ errors & warnings only [Options…]

Check by [text input ▾] ☑ css

```
Assignment: Course Project
date: 1/1/2026
Description: Web programming final course project.
*/

/*
ID & Name: 222101945 & youssef khaled
Course: CSE211 Web Programming
Assignment: Course Project
date: 1/1/2026
Description: Web programming final course project.
*/

/* Base Styles */
```

[Check]

```
  line-height: 36px;
  margin: 0;
  padding: 0;
  color: var(--text);
  background-color: var(--bg-light);
}

/* ===== TYPOGRAPHY ===== */
h1,
h2,
h3,
h4,
h5,
h6 {
```

[Check]

Document checking completed. No errors or warnings to show.

Total execution time 8 milliseconds.

About this checker • Report an issue

Page: Global.css

Status: Valid HTML5
Errors:0
Warnings:0
Screenshot