

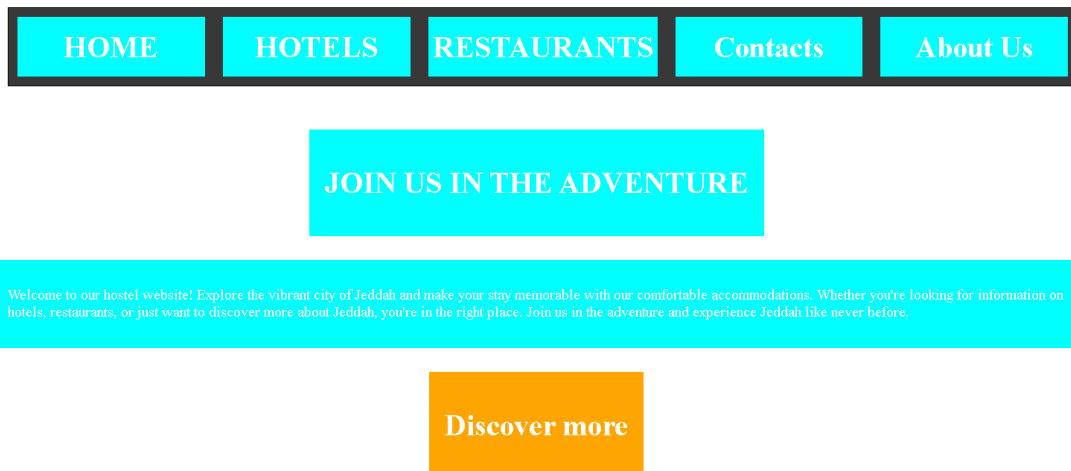
All website pages.

Index.html

Code:

```
public > index.html > html > body > div.container-nav
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Home</title>
7   <link rel="stylesheet" href="styles.css">
8   <script src="script.js"></script>
9
10 </head>
11 <body>
12   <div class="container-nav">
13     <div class="boxes box-one"><h1><a href="index.html">HOME</a></h1></div>
14     <div class="boxes box-two"><h1><a href="hotels.html">HOTELS</a></h1></div>
15     <div class="boxes box-three"><h1><a href="restaurants.html">RESTAURANTS</a></h1></div>
16     <div class="boxes box-four"><h1><a href="Contacts.html">Contacts</a></h1></div>
17
18     <div class="boxes box-four"><h1><a href="aboutus.html">About Us</a></h1></div>
19
20   </div>
21
22   <video autoplay loop muted class="sea_video"
23     src="/jeddah_sea.mp4">
24   </video>
25
26   <div class="container-body">
27     <div class="middle-box"><h1>JOIN US IN THE ADVENTURE</h1></div>
28     <div class="middle-box">
29       <p>Welcome to our hostel website! Explore the vibrant city of Jeddah and make your stay memorable with our comfortab.
30     </div>
31     <div class="middle-box discover"><h1><a href="https://www.instagram.com/discoverjeddah/?hl=ar">Discover more</a></h1></div>
32   </div>
33 </body>
34 </html>
```

Web page:



Validation:

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

Document checking completed. No errors or warnings to show.

Used the HTML parser.

Total execution time 7 milliseconds.

[About this checker](#) • [Report an issue](#) • Version: 23.11.28

Contact.html

Code:

```
public > > > Contacts.html > > html > > body > > div.container-contact > > div
19      <div class="contact1">
20          <h1>Phone: 966+ 9200 124 312</h1>
21      </div>
22      <div class="contact2">
23          <h1><a href="mailto:JEDDAHOTELS@gmail.com">Email</a></h1>
24      </div>
25      <div class="contact3">
26          <h1><a href="https://twitter.com/HilimUnranked">Twitter</a></h1>
27      </div>
28      <div>
29          <form id="myForm">
30              <label for="fname">First Name:</label>
31              <input type="text" id="fname" name="fname" required minlength="2" maxlength="50" pattern="[A-Za-z]+" title="Only
32
33              <label for="lname">Last Name:</label>
34              <input type="text" id="lname" name="lname" required minlength="2" maxlength="50" pattern="[A-Za-z]+" title="Only
35
36              <label for="gender">Gender:</label>
37              <select id="gender" name="gender" required>
38                  <option value="male">Male</option>
39                  <option value="female">Female</option>
40              </select>
41
42              <label for="mobile">Mobile:</label>
43              <input type="tel" id="mobile" name="mobile" required pattern="[0-9]{10}" title="Please enter a valid 10-digit mol
44
45              <label for="dob">Date of Birth:</label>
46              <input type="date" id="dob" name="dob" required>
47
48              <label for="email">Email:</label>
49              <input type="email" id="email" name="email" required>
50
51              <label for="language">Language of Communication:</label>
52              <select id="language" name="language" required>
53                  <option value="arabic">Arabic</option>
54                  <option value="english">English</option>
55                  <option value="french">French</option>
56              </select>
57
58              <label for="message">Message:</label>
59              <textarea id="message" name="message" rows="4" required></textarea>
60
```

Web page:

Contacts:-

Phone: 966+ 9200 124 312

Email

Twitter

First Name: Last Name: Gender: Mobile: Date of Birth: Email:

Language of Communication: Message:

Validation:

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Showing results for index.html

Checker Input

Show ☐ source ☐ outline ☐ image report

Check by No file chosen

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Document checking completed. No errors or warnings to show.

Used the HTML parser.

Total execution time 7 milliseconds.

[About this checker](#) • [Report an issue](#) • Version: 23.11.28

Restaurant.html

Code:

```

public > > restaurants.html > ...
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="UTF-8" />
6   <meta name="viewport" content="width=device-width, user-scalable=no">
7   <title>RESTAURANTS</title>
8   <link rel="stylesheet" href="styles.css" />
9   <script src="script.js"></script>
10
11 </head>
12
13 <body>
14   <div class="title-restaurant">
15     <h1>TOP RESTAURANTS IN JEDDAH</h1>
16   </div>
17
18   <div class="container-restaurant">
19     <div class="restaurant1">
20       
21       <h1>Texas Steak House</h1>
22       <h2>
23         Texas Steak House is a great place to go for a delicious steak and other American comfort food. The portions are
24       </h2>
25       <h2>
26         Working Hours <br />
27         Sun - Sat 11:00 - 01:00
28       </h2>
29     </div>
30
31     <div class="restaurant2">
32       
33       <h1>Khayal</h1>
34       <h2>
35         Khayal Restaurant is a culinary oasis in the heart of Jeddah, offering a taste of authentic Arabian cuisine in a
36       </h2>
37       <h2>
38         Working Hours <br />
39         Sun - Sat 09:00 - 02:00
40       </h2>
41     </div>

```

Web page:



Validation:

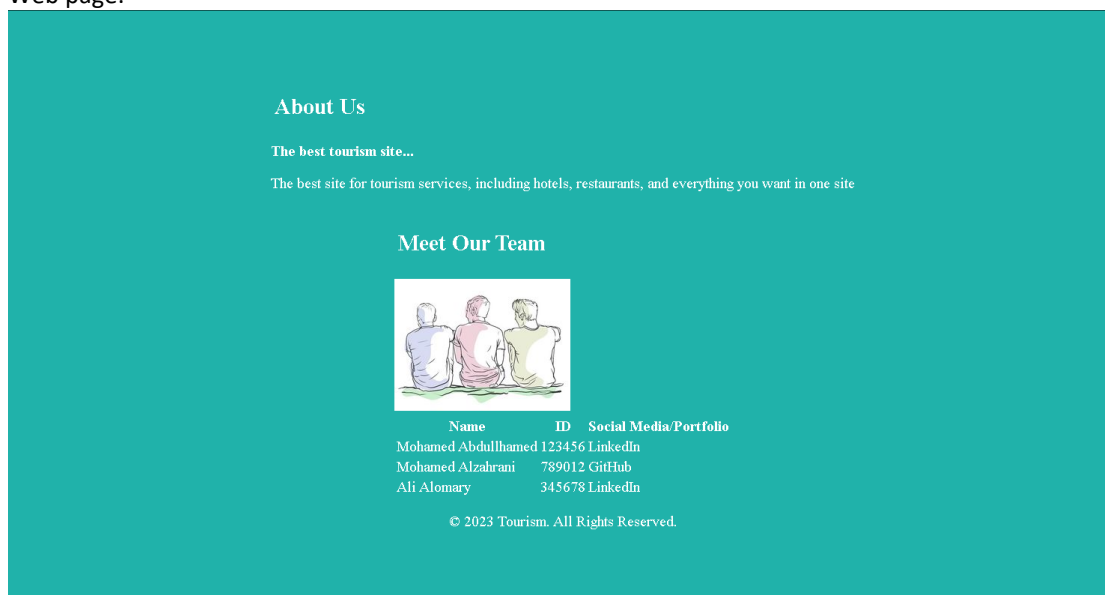
Code:

```

public > aboutus.html > ...
1  <!DOCTYPE html>
2  <html>
3
4  <head>
5      <meta charset="UTF-8">
6      <meta name="viewport" content="width=device-width, initial-scale=1.0">
7      <link rel="stylesheet" href="style.css">
8      <title>About Us</title>
9      <link rel="stylesheet" href="styles.css">
10     <script src="script.js"></script>
11
12 </head>
13
14 <body>
15     <div class="aboutus-container">
16
17         <section class="about">
18             <h1>About Us</h1>
19             <p style="font-weight: bold">The best tourism site...</p>
20             <div class="about-info">
21
22                 <div>
23                     <p>The best site for tourism services, including hotels, restaurants, and everything you want in one site</p>
24                 </div>
25             </div>
26         </section>
27
28         <section class="team">
29             <h1>Meet Our Team</h1>
30             <div class="team_pic">
31                 
32             </div>
33
34             <table class="team-table">
35                 <thead>
36                     <tr>
37                         <th>Name</th>
38                         <th>ID</th>
39                         <th>Social Media/Portfolio</th>
40                     </tr>

```

Web page:



Hostels.html

Validation:

Nu Html Checker

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Showing results for aboutus.html

Checker Input

Show ☐ source ☐ outline ☐ image report

Check by No file chosen

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

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

Message Filtering

- Warning** Consider adding a `lang` attribute to the `html` start tag to declare the language of this document.
From line 1, column 16; to line 2, column 6
TYPE html> <<html> <<<hea
For further guidance, consult [Declaring the overall language of a page](#) and [Choosing language tags](#).
If the HTML checker has misidentified the language of this document, please [file an issue report](#) or [send e-mail to report the problem](#).

Document checking completed.

Used the HTML parser.
Total execution time 4 milliseconds.

Code:

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, user-scalable=no">
    <title>Hotels</title>
    <link rel="stylesheet" href="styles.css" />
  </head>
  <body>
    <div class="title-hotel">
      <h1>BEST HOTELS IN JEDDAH</h1>
    </div>

    <div class="container-hotel">
      <div class="restaurant1">
        
        <h1>Hilton</h1>
        <h2>
```

Hilton is a well-known and trusted hotel brand that offers a variety of accommodations to suit the needs of all travelers. From

```

      </h2>
    </h2>
    <h2>
      Working Hours <br />
      Sun - Sat 6:00am - 4:00am
    </h2>
  </div>

  <div class="hotel2">
    
    <h1>Mövenpick Hotel </h1>
    <h2>
```

Web page:

BEST HOTELS IN JEDDAH



id trusted hotel brand
commodations to suit
From luxury resorts to
ilton has something for
m

Mövenpick Hotel

Mövenpick Hotel City Star Jeddah believes in indulgence done right, treating our guests to deliciously fresh cuisine, abundant treats and flavours that are unmistakably Mövenpick., Relax by dining in the elegant all-day restaurant, enjoy coffee with pastries in the lobby café and soak up the poolside atmosphere on the rooftop terrace, all while staying with us in Jeddah.

Working Hours
Sun - Sat 6:00am - 4:00am

Clarion Hotel

Boasting a convenient location 1 mile away from King Abdulah Airport, Clarion Hotel Jeddah is an excellent base for all travelers visiting Arabia for business or holidays. Located in a prime area, the hotel is situated at a short distance from all major attractions, the hotel is a perfect base for pilgrimages to holy cities Mecca and Medina. Clarion Hotel Jeddah offers all the comforts you need for a hassle-free stay in Jeddah.

Working Hours
Sun - Sat 6:00am - 4:00am

Validation:

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

Check by No file chosen

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Document checking completed. No errors or warnings to show.

Used the HTML parser.

Total execution time 7 milliseconds.

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Code snippets for user input validation and database communication.
Validation in html


```

form id="myForm">
  <label for="fname">First Name:</label>
  <input type="text" id="fname" name="fname" required minlength="2" maxlength="50" pattern="[A-Za-z]+" title="Only alphabetic characters" />

  <label for="lname">Last Name:</label>
  <input type="text" id="lname" name="lname" required minlength="2" maxlength="50" pattern="[A-Za-z]+" title="Only alphabetic characters" />

  <label for="gender">Gender:</label>
  <select id="gender" name="gender" required>
    <option value="male">Male</option>
    <option value="female">Female</option>
  </select>

  <label for="mobile">Mobile:</label>
  <input type="tel" id="mobile" name="mobile" required pattern="[0-9]{10}" title="Please enter a valid 10-digit mobile number" />

  <label for="dob">Date of Birth:</label>
  <input type="date" id="dob" name="dob" required />

  <label for="email">Email:</label>
  <input type="email" id="email" name="email" required />

  <label for="language">Language of Communication:</label>
  <select id="language" name="language" required>
    <option value="arabic">Arabic</option>
    <option value="english">English</option>
    <option value="french">French</option>
  </select>

  <label for="message">Message:</label>
  <textarea id="message" name="message" rows="4" required />

```

Validation in javascript

```

form.addEventListener('submit', async (event) => {
  event.preventDefault();
  if (validateForm()) {
    const formData = new FormData(form);
    const data = {};
    formData.forEach((value, key) => {
      data[key] = value;
    });

    const response = await fetch('/submit_form', {
      method: 'POST',
      headers: {
        'Content-Type': 'application/json',
      },
      body: JSON.stringify(data),
    });

    if (response.ok) {
      console.log('Form submitted successfully!');
    } else {
      console.error('Form submission failed.');
    }
  }
});

```

Validation in node js file and communication with database

```

app.post('/submit_form', (req, res) => {
  try {
    // Validate and clean data
    const { fname, lname, gender, mobile, dob, email, language, message } = req.body;

    // Perform backend validation (you can customize this based on your requirements)

    // Log the data to the console
    console.log('Received form data:', req.body);

    // Create a new record in the database
    pool.query(
      'INSERT INTO user_forms (fname, lname, gender, mobile, dob, email, language, message) VALUES (?, ?, ?, ?, ?, ?, ?, ?)',
      [fname, lname, gender, mobile, dob, email, language, message],
      (error) => {
        if (error) {
          console.error('Error storing form data in the database:', error);
          return res.status(500).json({ message: 'Internal server error.' });
        }

        res.status(201).json({ message: 'Form data stored successfully.' });
      }
    );
  } catch (error) {

```

Database connection

```

const pool = mysql.createPool({
  connectionLimit: 10,
  host: 'localhost',
  user: 'root',
  password: '',
  database: 'tourism_db',
});

```

For display:

Html file

```

<section class="display-form-data">
  <h2>All Users present in our location</h2>
  <ul id="formDataList"></ul>
</section>

```

Javascript file

```

document.addEventListener('DOMContentLoaded', async () => {
  // Fetch form data from the server
  const response = await fetch('/get_form_data');
  const formData = await response.json();

  // Display form data on the HTML page
  const formDataList = document.getElementById('formDataList');
  formData.forEach((data) => {
    const listItem = document.createElement('li');
    listItem.textContent = `${data.fname} ${data.lname} - ${data.email}`;
    formDataList.appendChild(listItem);
  });
});

```

Node js file

```

app.get('/get_form_data', (req, res) => {
  try {
    // Fetch data from the database
    pool.query('SELECT * FROM user_forms', (error, results) => {
      if (error) {
        console.error('Error fetching form data from the database:', error);
        return res.status(500).json({ message: 'Internal server error.' });
      }

      // Send the data to the HTML page
      res.json(results);
    });
  } catch (error) {
    console.error('Error processing form data request:', error);
    res.status(500).json({ message: 'Internal server error.' });
  }
});

```

For data storage in database
Html form

```

<form id="myForm">
  <label for="fname">First Name:</label>
  <input type="text" id="fname" name="fname" required minlength="2" maxlength="50" pattern="[A-Za-z]+" title="Only alphabetic characters" />

  <label for="lname">Last Name:</label>
  <input type="text" id="lname" name="lname" required minlength="2" maxlength="50" pattern="[A-Za-z]+" title="Only alphabetic characters" />

  <label for="gender">Gender:</label>
  <select id="gender" name="gender" required>
    <option value="male">Male</option>
    <option value="female">Female</option>
  </select>

  <label for="mobile">Mobile:</label>
  <input type="tel" id="mobile" name="mobile" required pattern="[0-9]{10}" title="Please enter a valid 10-digit mobile number" />

  <label for="dob">Date of Birth:</label>
  <input type="date" id="dob" name="dob" required />

  <label for="email">Email:</label>
  <input type="email" id="email" name="email" required />

  <label for="language">Language of Communication:</label>
  <select id="language" name="language" required>
    <option value="arabic">Arabic</option>
    <option value="english">English</option>
    <option value="french">French</option>
  </select>

  <label for="message">Message:</label>
  <textarea id="message" name="message" rows="4" required></textarea>

  <input type="submit" value="Submit">
</form>

```

Java script

```

form.addEventListener('submit', async (event) => {
  event.preventDefault();
  if (validateForm()) {
    const formData = new FormData(form);
    const data = {};
    formData.forEach((value, key) => {
      data[key] = value;
    });

    const response = await fetch('/submit_form', {
      method: 'POST',
      headers: {
        'Content-Type': 'application/json',
      },
      body: JSON.stringify(data),
    });

    if (response.ok) {
      console.log('Form submitted successfully!');
    } else {
      console.error('Form submission failed.');
    }
  }
});

function validateForm() {
  const fname = document.getElementById('fname').value;
  const lname = document.getElementById('lname').value;

  if (!fname || !lname) {
    alert('First Name and Last Name are required.');
```

Node js file

```
// Endpoint to handle form submissions
app.post('/submit_form', (req, res) => {
  try {
    // Validate and clean data
    const { fname, lname, gender, mobile, dob, email, language, message } = req.body;

    // Perform backend validation (you can customize this based on your requirements)

    // Log the data to the console
    console.log('Received form data:', req.body);

    // Create a new record in the database
    pool.query(
      'INSERT INTO user_forms (fname, lname, gender, mobile, dob, email, language, message) VALUES (?, ?, ?, ?, ?, ?, ?, ?)',
      [fname, lname, gender, mobile, dob, email, language, message],
      (error) => {
        if (error) {
          console.error('Error storing form data in the database:', error);
          return res.status(500).json({ message: 'Internal server error.' });
        }

        res.status(201).json({ message: 'Form data stored successfully.' });
      }
    );
  } catch (error) {
    console.error('Error processing form data:', error);
    res.status(500).json({ message: 'Internal server error.' });
  }
});
```

Mysql database

phpMyAdmin

Database: tourism_db - Table: user_forms

Showing rows 0 - 1 (2 total, Query took 0.0006 seconds.)

SELECT * FROM `user_forms` WHERE 1;

Number of rows: 25 Filter rows: Search this table Sort by key: None

	id	fname	lname	gender	mobile	dob	email	language	message
<input type="checkbox"/>	1	meher	ali	male	1231231231	2023-12-19	abc@gmail.com	arabic	hey
<input type="checkbox"/>	2	ali	shahid	female	030946440	2023-12-13	meher@gmail.com	arabic	hey bro

Query results operations

Print Copy to clipboard Export Display chart Create view