

**CHAROTAR UNIVERSITY OF SCIENCE & TECHNOLOGY
DEVANG PATEL INSTITUTE OF ADVANCE TECHNOLOGY &
RESEARCH
Department of Computer Engineering**

Subject Name: Web Development Framework

Semester: III

Subject Code: ITEU204

Academic year: 2025-26 [ODD]

Practical File

No.	Practical-1
1.	<p>Initiate the “Project Title” by defining scope, key pages (min. 10), and layout with HTML skeletons.</p> <p><u>PROGRAM CODE (Page-1):</u></p> <pre><!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8"> <title>Car Details Home</title> <meta name="viewport" content="width=device-width, initial-scale=1.0"> </head></pre>

```
<body>

<header>

<h1>Welcome to AUTOWORLD</h1>

<p>Find Your Perfect Ride – All the Details You Need in One Place</p>

</header>

<nav>

<a href="page1.html">Home</a> | 

<a href="Page02.html">All Cars</a> | 

<a href="page03.html">Car Detail</a> | 

<a href="page04.html">By Brand</a> | 

<a href="page05.html">By Type</a> | 

<a href="page06.html">Compare</a> | 

<a href="page07.html">Reviews</a> | 

<a href="page08.html">Buying Guide</a> | 

<a href="page09.html">Upcoming</a> | 

<a href="page10.html">Login</a>

</nav>
```

```
<main>

<section>

<h2>Explore Our Showroom And Its Machine</h2>

<p>Your one-stop destination for new and used cars</p>


```

```
<p><strong>Showroom Name:</strong> AUTOWORLD</p>
```

```
</section>
```

```
<section>
```

```
<h2>Explore Cars in Detail</h2>
```

```
<p>
```

Whether you're buying, comparing, or just browsing, get detailed insights on the latest and most popular cars. Performance specs, user reviews, and more – all at your fingertips.

```
</p>
```

```
<p>
```

We offer detailed specifications, comparisons, and reviews for all types of cars—from daily commuters to luxury SUVs. Whether you're searching by brand, type, or new launches, this website has everything you need to make an informed decision.

```
</p>
```

```
</section>
```

<section>

<h2>Welcome To AUTOWORLD</h2>

<p>

We are a trusted car showroom offering a wide range of new and used vehicles from leading brands. Our website is designed to help you explore detailed information about each car in our inventory – including specifications, features, pricing, and high-quality images.

</p>

<p>

Whether you're looking to buy, sell, or simply compare different models, we've made it easy for you. With expert advice, customer reviews, and up-to-date listings, our goal is to help you find the perfect car that suits your needs and budget.

</p>

<p>

Visit us in person or browse online – your next car is just a click away!

</p>

<p>

Owner: Dhruv Sutariya

G-Mail: autoworld9@gmail.com

Website: www.autoworld.com

Contact: xxxxxxxx88

</p>

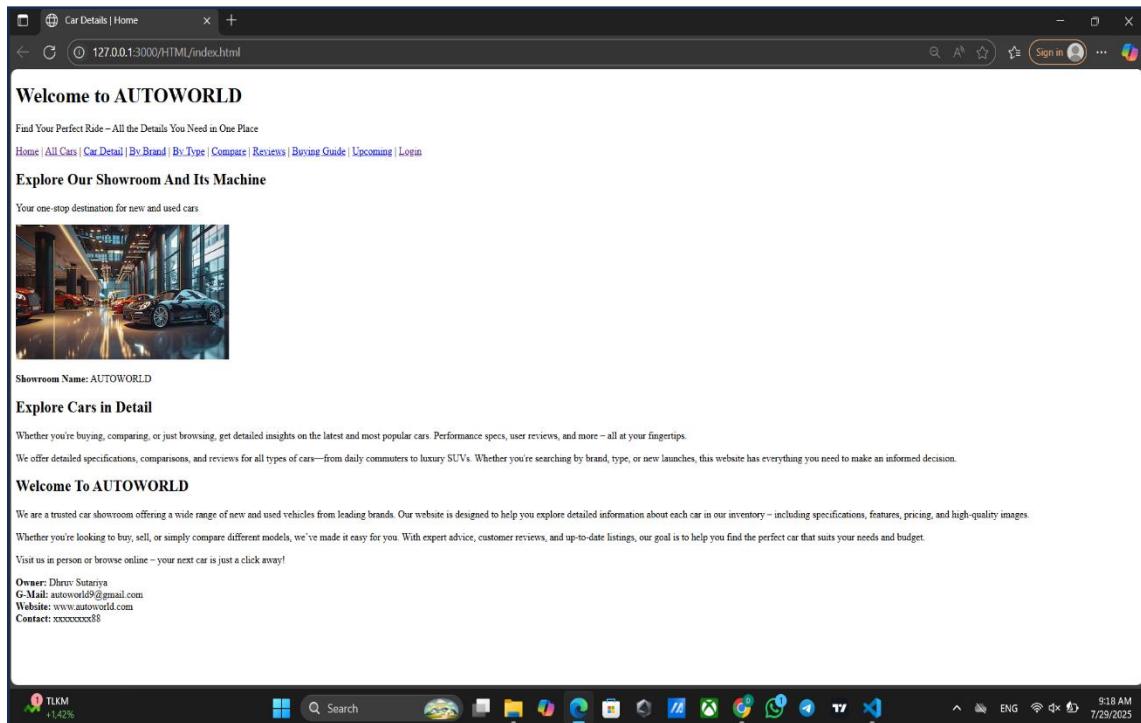
</section>

```
</main>
```

```
</body>
```

```
</html>
```

OUTPUT:



CONCLUSION:

The first page acts as a central hub, providing a strong brand introduction and inviting users to explore other pages for details. It emphasizes trust, variety, and convenience for customers.

Practical-1

Page -2	<p><u>Program code:</u></p> <pre><!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8"> <title>All Cars</title> </head> <body> <header> <h1>All Car Listings</h1> </header> <nav> Home All Cars Car Detail By Brand By Type Compare Reviews Buying Guide Upcoming Login </nav> <main> <h2>Browse All Available Cars</h2> Toyota Corolla 2023 – Sedan, Hybrid, \$23,000 Toyota Fortuner Legendre – SUV, Hybrid, \$60,100 Toyota Hycross – SUV, Hybrid, \$39,230 Honda Civic 2022 – Sedan, Gasoline, \$22,000 Honda Verna 2025 – Sedan, Gasoline, \$13,000 Tesla Model 3 – Electric, Autopilot, \$38,000 Tesla CyberTruck – Electric, Autopilot, \$80,000 Ford Endover – Pickup Truck, \$60,000 Ford F-150 – Pickup Truck, \$35,000 Kia Seltos – Electric SUV, \$31,000 Kia EV6 – Electric SUV, \$45,000 <p></pre>
------------	--

So, as we discussed above, we also have cars worth millions. We have cars like Lamborghini, Ferrari, Porsche,

BMW, Mercedes-AMG, MG, Aston Martin, JEEP, Audi, and many more brands. You can get any brand's car at any time.

We also have used cars.

```
</p>
</main>
```

```
</body>
</html>
```

OUTPUT:

All Car Listings

[Home](#) | [All Cars](#) | [Car Detail](#) | [By Brand](#) | [By Type](#) | [Compare](#) | [Reviews](#) | [Buying Guide](#) | [Upcoming](#) | [Login](#)

Browse All Available Cars

- Toyota Corolla 2023 - Sedan, Hybrid, \$23,000
- Toyota Fortuner Legendre - SUV, Hybrid, \$60,100
- Toyota Hycross - SUV, Hybrid, \$39,230
- Honda Civic 2022 - Sedan, Gasoline, \$22,000
- Honda Verna 2025 - Sedan, Gasoline, \$13,000
- Tesla Model 3 - Electric, Autopilot, \$38,000
- Tesla CyberTruck - Electric, Autopilot, \$80,000
- Ford Endeavor - Pickup Truck, \$60,000
- Ford F-150 - Pickup Truck, \$35,000
- Kia Seltos - Electric SUV, \$31,000
- Kia EV6 - Electric SUV, \$45,000

So, as we discussed above, we also have cars worth millions. We have cars like Lamborghini, Ferrari, Porsche, BMW, Mercedes-AMG, MG, Aston Martin, JEEP, Audi, and many more brands. You can get any brand's car at any time. We also have used cars.

Conclusion:

This page is designed to **showcase inventory** clearly and concisely. It helps users quickly scan through available models, promoting both affordability and premium options. It supports the decision-making process by showing diversity and price points.

Practical-1

Page-3	<p>Program Code:</p> <pre><!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8" /> <title>Car Details Multiple Models</title> </head> <body> <header> <h1>Car Details - Various Models</h1> <p>Explore specs for Sedan, SUV, Sports, and Supercar models</p> </header> <nav> Home All Cars Car Detail By Brand By Type Compare Reviews Buying Guide Upcoming Login </nav> <main> <!-- Sedan --> <section> <h3>Toyota Corolla 2023 (Sedan)</h3></pre>
--------	---

```
<ul>
<li><strong>Engine:</strong> 1.8L 4-Cylinder Hybrid</li>
<li><strong>Transmission:</strong> CVT Automatic</li>
<li><strong>Fuel Type:</strong> Petrol / Hybrid</li>
<li><strong>Mileage:</strong> 52 MPG (combined)</li>
<li><strong>Horsepower:</strong> 121 HP</li>
<li><strong>Price:</strong> $23,000</li>
</ul>
</section>

<!-- SUV -->
<section>

<h3>Toyota RAV4 2023 (SUV)</h3>
<ul>
<li><strong>Engine:</strong> 2.5L 4-Cylinder</li>
<li><strong>Transmission:</strong> 8-Speed Automatic</li>
<li><strong>Fuel Type:</strong> Petrol / Hybrid</li>
<li><strong>Mileage:</strong> 40 MPG (combined)</li>
<li><strong>Horsepower:</strong> 203 HP</li>
<li><strong>Price:</strong> $28,500</li>
</ul>
</section>

<!-- Sports -->
<section>

<h3>Ford Mustang GT 2020 (Sports)</h3>
<ul>
<li><strong>Engine:</strong> 5.0L V8</li>
<li><strong>Transmission:</strong> 6-Speed Manual</li>
<li><strong>Fuel Type:</strong> Petrol</li>
<li><strong>Mileage:</strong> 25 MPG (combined)</li>
<li><strong>Horsepower:</strong> 450 HP</li>
```

```

</li><strong>Price:</strong> $36,000</li>
</ul>
</section>

<!-- Supercar -->
<section>

<h3>Lamborghini Huracan EVO 2021 (Supercar)</h3>
<ul>
<li><strong>Engine:</strong> 5.2L V10</li>
<li><strong>Transmission:</strong> 7-Speed Dual-Clutch</li>
<li><strong>Fuel Type:</strong> Petrol</li>
<li><strong>Mileage:</strong> 15 MPG (combined)</li>
<li><strong>Horsepower:</strong> 631 HP</li>
<li><strong>Price:</strong> $261,000</li>
</ul>
</section>
</main>

</body>
</html>

```

OUTPUT:



Toyota Corolla 2023 (Sedan)

- Engine: 1.8L 4-Cylinder Hybrid
- Transmission: CVT Automatic
- Fuel Type: Gasoline / Hybrid
- Miles: 52 MPG (combined)
- Horsepower: 121 HP
- Price: \$23,000

**Toyota RAV4 2023 (SUV)**

- Engine: 2.5L 4-Cylinder
- Transmission: 8-Speed Automatic
- Fuel Type: Gasoline / Hybrid
- Miles: 40 MPG (combined)
- Horsepower: 203 HP
- Price: \$28,500

**Ford Mustang GT 2020 (Sports)**

- Engine: 5.0L V8
- Transmission: 6-Speed Manual
- Fuel Type: Premium
- Miles: 18 MPG (combined)
- Horsepower: 450 HP
- Price: \$36,000

**Lamborghini Huracan EVO 2021 (Supercar)**

- Engine: 5.2L V10
- Transmission: 7-Speed Dual-Clutch
- Fuel Type: Premium
- Miles: 14 MPG (combined)
- Horsepower: 631 HP
- Price: \$281,000

	<p>Conclusion:</p> <p>Provides detailed specifications for select car types: sedan, SUV, sports, and supercar.</p> <p>Uses visual presentation (images + bullet lists) to enrich the user experience.</p> <p>Helps users compare models based on technical features and price.</p>
--	---

Practical-1	
Page-4	<p>Program Code:</p> <pre><!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8" /> <title>Cars By Brand</title> </head> <body> <header> <h1>Cars by Brand And Their Ruling Sector</h1> </header> <nav> Home All Cars Car Detail By Brand By Type Compare Reviews Buying Guide Upcoming Login</pre>

```
</nav>

<main>
  <h2>Popular Car Brands & Their Specialty</h2>

  <section>
    <h3>Toyota</h3>
    <p>Reliable, fuel-efficient cars like Corolla and Camry, plus versatile SUVs.</p>
  </section>

  <section>
    <h3>Honda</h3>
    <p>Efficient sedans and sporty models, famous for Civic and Accord.</p>
  </section>

  <section>
    <h3>Tesla</h3>
    <p>Electric vehicles with advanced autopilot and futuristic designs.</p>
  </section>

  <section>
    <h3>Ford</h3>
    <p>Muscle cars and tough trucks like Mustang and F-150.</p>
  </section>

  <section>
    <h3>Porsche</h3>
    <p>Luxury sports cars with exceptional performance and handling.</p>
  </section>

  <section>
    <h3>Lamborghini</h3>
    <p>Iconic supercars known for power, speed, and exotic design.</p>
  </section>
```

```
</section>

<section>
  <h3>Ferrari</h3>
  <p>Legendary supercars blending luxury with race-track
  performance.</p>
</section>

<section>
  <h3>Suzuki</h3>
  <p>Affordable, reliable cars and motorcycles with strong global
  presence.</p>
</section>

<section>
  <h3>MG</h3>
  <p>British brand known for affordable electric and compact
  SUVs.</p>
</section>

<section>
  <h3>Aston Martin</h3>
  <p>Luxury grand tourers with elegant design and British
  craftsmanship.</p>
</section>

<section>
  <h3>BMW</h3>
  <p>German engineering with sporty luxury vehicles and cutting-edge
  tech.</p>
</section>

<section>
  <h3>Mercedes-Benz</h3>
  <p>Luxury cars and SUVs known for comfort, innovation, and
  prestige.</p>
</section>
```

```

<section>
  <h3>Audi</h3>
  <p>Premium vehicles blending advanced technology with stylish design.</p>
</section>

<section>
  <h3>Jeep</h3>
  <p>Legendary off-road vehicles with rugged design and capabilities.</p>
</section>

</main>

</body>
</html>

```

OUTPUT:

Cars by Brand And Their Ruling Sector

[Home](#) | [All Cars](#) | [Car Detail](#) | [By Brand](#) | [By Type](#) | [Compare](#) | [Reviews](#) | [Buying Guide](#) | [Upcoming](#) | [Login](#)

Popular Car Brands & Their Specialty

Toyota

Reliable, fuel-efficient cars like Corolla and Camry, plus versatile SUVs.

Honda

Efficient sedans and sporty models, famous for Civic and Accord.

Tesla

Electric vehicles with advanced autopilot and futuristic designs.

Ford

Muscle cars and tough trucks like Mustang and F-150.

Porsche

Luxury sports cars with exceptional performance and handling.

Lamborghini

Iconic supercars known for power, speed, and exotic design.

Ferrari

Legendary supercars blending luxury with race-track performance.

Suzuki

Affordable, reliable cars and motorcycles with strong global presence.

MG

British brand known for affordable electric and compact SUVs.

Aston Martin

Luxury grand tourers with elegant design and British craftsmanship.

BMW

German engineering with sporty luxury vehicles and cutting-edge tech.

Mercedes-Benz

Luxury cars and SUVs known for comfort, innovation, and prestige.

Audi

Premium vehicles blending advanced technology with stylish design.

Jeep

Legendary off-road vehicles with rugged design and capabilities.

Conclusion:

This page enhances **user navigation and buying confidence** by organizing information by brand. It complements your other pages (Home, All Cars, Car Detail) and makes the site more informative, structured, and helpful — especially for brand-focused shoppers.

Practical-1

Page-5

Program Code:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8" />
    <title>Cars By Type</title>
</head>
<body>

<header>
    <h1>Cars by Type</h1>
    <p>Explore different types of cars and their features</p>
</header>

<nav>
    <a href="page1.html">Home</a> |
    <a href="Page02.html">All Cars</a> |
    <a href="page03.html">Car Detail</a> |
    <a href="page04.html">By Brand</a> |
    <a href="page05.html">By Type</a> |
    <a href="page06.html">Compare</a> |
    <a href="page07.html">Reviews</a> |
    <a href="page08.html">Buying Guide</a> |
    <a href="page09.html">Upcoming</a> |
    <a href="page10.html">Login</a>
</nav>

<main>
    <h2>Car Categories</h2>

    <section>
        <h3>SUV</h3>
```

<p>Spacious and versatile. Great for families and off-road driving.
Popular models: Toyota Highlander, Ford Explorer.</p>

</section>

<section>

<h3>Sedan</h3>

<p>Comfortable and fuel-efficient. Ideal for daily commuting.
Examples: Honda Accord, Toyota Camry.</p>

</section>

<section>

<h3>Sports Car</h3>

<p>Built for speed and agility. Sleek design. Examples: Porsche 911, Ford Mustang.</p>

</section>

<section>

<h3>Supercar</h3>

<p>High performance and luxury. Meant for enthusiasts. Examples: Lamborghini Revuelto, Ferrari SF90.</p>

</section>

<section>

<h3>Hatchback</h3>

<p>Compact and city-friendly. Affordable and efficient. Examples: Suzuki Swift, Mini Cooper.</p>

</section>

<section>

<h3>Electric</h3>

<p>Zero-emission, quiet, and high-tech. Top models: Tesla Model 3, MG ZS EV.</p>

</section>

</main>

</body>

```
</html>
```

OUTPUT:

Cars by Type

Explore different types of cars and their features

[Home](#) | [All Cars](#) | [Car Detail](#) | [By Brand](#) | [By Type](#) | [Compare](#) | [Reviews](#) | [Buying Guide](#) | [Upcoming](#) | [Login](#)

Car Categories

SUV

Spacious and versatile. Great for families and off-road driving. Popular models: Toyota Highlander, Ford Explorer.

Sedan

Comfortable and fuel-efficient. Ideal for daily commuting. Examples: Honda Accord, Toyota Camry.

Sports Car

Built for speed and agility. Sleek design. Examples: Porsche 911, Ford Mustang.

Supercar

High performance and luxury. Meant for enthusiasts. Examples: Lamborghini Revuelto, Ferrari SF90.

Hatchback

Compact and city-friendly. Affordable and efficient. Examples: Suzuki Swift, Mini Cooper.

Electric

Zero-emission, quiet, and high-tech. Top models: Tesla Model 3, MG ZS EV.

Conclusion:

The "Cars by Type" page is an essential guide for **new car buyers or casual browsers**. It simplifies the decision-making process by organizing cars by **usage style**, allowing visitors to quickly filter their interests before diving into specific brands or models.

Practical-1

Page-6 | Program Code:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8" />
    <title>Compare Cars</title>
</head>
<body>

    <header>
        <h1>Compare Cars</h1>
        <p>Side-by-side comparison of car features and specs</p>
    </header>

    <nav>
        <a href="page1.html">Home</a> |
        <a href="Page02.html">All Cars</a> |
        <a href="page03.html">Car Detail</a> |
        <a href="page04.html">By Brand</a> |
        <a href="page05.html">By Type</a> |
        <a href="page06.html">Compare</a> |
        <a href="page07.html">Reviews</a> |
        <a href="page08.html">Buying Guide</a> |
        <a href="page09.html">Upcoming</a> |
        <a href="page10.html">Login</a>
    </nav>

    <main>
        <h2>Car Comparison</h2>
        <table border="1">
            <tr>
                <th>Feature</th>
                <th>Toyota RAV4 (SUV)</th>
                <th>Honda Accord (Sedan)</th>
                <th>Lamborghini Huracán (Supercar)</th>
```

	</tr>
	<tr>
	<td>Image</td>
	<td></td>
	<td></td>
	<td></td>
	</tr>
	<tr>
	<td>Type</td>
	<td>SUV</td>
	<td>Sedan</td>
	<td>Supercar</td>
	</tr>
	<tr>
	<td>Engine</td>
	<td>2.5L 4-Cylinder</td>
	<td>1.5L Turbo I4</td>
	<td>5.2L V10</td>
	</tr>
	<tr>
	<td>Horsepower</td>
	<td>203 HP</td>
	<td>192 HP</td>
	<td>631 HP</td>
	</tr>
	<tr>
	<td>Transmission</td>
	<td>8-Speed Automatic</td>
	<td>CVT</td>
	<td>7-Speed Dual-Clutch</td>

```

</tr>
<tr>
    <td>Fuel Type</td>
    <td>Petrol / Hybrid</td>
    <td>Petrol</td>
    <td>Petrol</td>
</tr>
<tr>
    <td>Mileage</td>
    <td>40 MPG</td>
    <td>33 MPG</td>
    <td>15 MPG</td>
</tr>
<tr>
    <td>Price</td>
    <td>$28,500</td>
    <td>$27,000</td>
    <td>$261,000</td>
</tr>
</table>
</main>

</body>
</html>

```

OUTPUT:

Compare Cars

Side-by-side comparison of car features and specs

[Home](#) | [All Cars](#) | [Car Detail](#) | [By Brand](#) | [By Type](#) | [Compare](#) | [Reviews](#) | [Buying Guide](#) | [Upcoming](#) | [Login](#)

Car Comparison

Feature	Toyota RAV4 (SUV)	Honda Accord (Sedan)	Lamborghini Huracán (Supercar)
Image			
Type	SUV	Sedan	Supercar
Engine	2.5L 4-Cylinder	1.5L Turbo I4	5.2L V10
Horsepower	203 HP	192 HP	631 HP
Transmission	8-Speed Automatic	CVT	7-Speed Dual-Clutch
Fuel Type	Petrol / Hybrid	Petrol	Petrol
Mileage	40 MPG	33 MPG	15 MPG
Price	\$28,500	\$27,000	\$261,000

	<p>Conclusion:</p> <ul style="list-style-type: none"> □ The comparison highlights differences in engine power, fuel efficiency, transmission, and pricing. □ It's designed for users who want to evaluate options quickly based on lifestyle, budget, or performance needs. □ Visual comparison with images helps buyers get a feel for the cars even before visiting a showroom.
--	--

Practical-1	
Page-7	<p>Program Code:</p> <pre><!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8" /> <title>Car Reviews</title> </head> <body> <header> <h1>Car Reviews</h1> <p>What people say about popular cars</p> </header> <nav> Home All Cars Car Detail By Brand By Type Compare Reviews Buying Guide Upcoming </pre>

```
<a href="page10.html">Login</a>
</nav>

<main>
  <h2>Top Reviewed Cars</h2>

  <div>
    <h3>Honda Accord</h3>
    
    <p>★★★★★</p>
    <p>Smooth ride, stylish interior, and excellent fuel efficiency. Perfect for daily commuters.</p>
  </div>

  <div>
    <h3>Toyota RAV4</h3>
    
    <p>★★★★☆</p>
    <p>Spacious and reliable with hybrid options. A top pick for families.</p>
  </div>

  <div>
    <h3>Lamborghini Huracán</h3>
    
    <p>★★★★★</p>
    <p>Incredible power, exotic looks, and thrilling performance on every drive.</p>
  </div>
```

```
<div>
  <h3>Tesla Model 3</h3>
  
  <p>★★★★☆</p>
  <p>Top-tier tech, great range, and quick acceleration. Ideal EV for modern drivers.</p>
</div>

<div>
  <h3>Mini Cooper Electric</h3>
  
  <p>★★★★☆</p>
  <p>Charming design, quick city handling, and electric convenience in a compact form.</p>
</div>

<div>
  <h3>MG ZS EV</h3>
  
  <p>★★★☆☆</p>
  <p>Budget-friendly electric SUV with practical range and good value for money.</p>
</div>

</main>
</body>
</html>
```

OUTPUT:

Car Reviews

What people say about popular cars

[Home](#) | [All Cars](#) | [Car Detail](#) | [By Brand](#) | [By Type](#) | [Compare](#) | [Reviews](#) | [Buying Guide](#) | [Upcoming](#) | [Login](#)

Top Reviewed Cars

Honda Accord



★★★★★

Smooth ride, stylish interior, and excellent fuel efficiency. Perfect for daily commuters.

Toyota RAV4



★★★★☆

Spacious and reliable with hybrid options. A top pick for families.

Lamborghini Huracán



★★★★★

Incredible power, exotic looks, and thrilling performance on every drive.

Tesla Model 3



★★★★☆

Top-tier tech, great range, and quick acceleration. Ideal EV for modern drivers.

Mini Cooper Electric



★★★★☆

Charming design, quick city handling, and electric convenience in a compact form.

MG ZS EV



★★★★☆

Budget-friendly electric SUV with practical range and good value for money.

	<p>Conclusion:</p> <p>This page showcases user-friendly and informative reviews for top-rated cars from different categories—sedans, SUVs, EVs, and supercars. Key takeaways:</p> <ul style="list-style-type: none"> • ★ Ratings (out of 5 stars) help users quickly judge popularity and satisfaction. • 🚗 Each review highlights unique strengths: efficiency, luxury, technology, or affordability. • 🔎 Designed for buyers seeking first-hand impressions and guidance before purchasing.
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Practical-1	
Page-8	<p>Program Code:</p> <pre><!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8"> <title>Car Buying Guide</title> </head> <body> <header> <h1>Car Buying Guide</h1> <p>Tips to help you choose the perfect car</p> </header> <nav> Home All Cars Car Detail By Brand By Type Compare </pre>

```
<a href="page07.html">Reviews</a> |  
<a href="page08.html">Buying Guide</a> |  
<a href="page09.html">Upcoming</a> |  
<a href="page10.html">Login</a>  
</nav>  
  
<main>  
  <h2>How to Choose the Right Car</h2>  
  
  <section>  
    <h3>1. Define Your Needs</h3>  
    <p>Ask yourself what the car will primarily be used for:</p>  
    <ul>  
      <li>Daily commuting or long highway trips?</li>  
      <li>Family use with lots of passengers or solo driving?</li>  
      <li>Do you need cargo space or off-road ability?</li>  
    </ul>  
  </section>  
  
  <section>  
    <h3>2. Set Your Budget</h3>  
    <p>Consider your total budget including:</p>  
    <ul>  
      <li>Down payment and monthly installments</li>  
      <li>Fuel and maintenance costs</li>  
      <li>Insurance and taxes</li>  
    </ul>  
  </section>  
  
  <section>  
    <h3>3. Choose the Right Type</h3>  
    <p>Match your needs to car types:</p>  
    <ul>  
      <li><strong>SUVs:</strong> Great for families, space, and long trips</li>  
      <li><strong>Sedans:</strong> Ideal for comfort and fuel efficiency</li>  
    </ul>  
  </section>
```

```
<li><strong>Hatchbacks:</strong> Perfect for city and compact parking</li>
<li><strong>Electric Cars:</strong> Eco-friendly and modern tech</li>
<li><strong>Sports/Supercars:</strong> Speed and luxury (higher budget)</li>
</ul>
</section>

<section>
<h3>4. Research and Compare</h3>
<p>Use reviews and comparison pages (like this site!) to explore options before visiting a dealer.</p>
</section>

<section>
<h3>5. Test Drive & Inspect</h3>
<p>Always test drive the vehicle and inspect features, comfort, safety, and visibility before finalizing.</p>
</section>

<section>
<h3>6. Consider Fuel & Maintenance</h3>
<p>Check mileage, fuel type (petrol, diesel, EV), and availability of service centers near you.</p>
</section>

<section>
<h3>7. New vs Used Cars</h3>
<p>New cars offer warranty and features. Used cars are cheaper but require careful inspection and history check.</p>
</section>
</main>

<footer>
<p>&copy; 2025 CarInfoZone — All rights reserved.</p>
</footer>
```

```
</body>
</html>
```

OUTPUT:

Car Buying Guide

Tips to help you choose the perfect car

[Home](#) | [All Cars](#) | [Car Detail](#) | [By Brand](#) | [By Type](#) | [Compare](#) | [Reviews](#) | [Buying Guide](#) | [Upcoming](#) | [Login](#)

How to Choose the Right Car

1. Define Your Needs

Ask yourself what the car will primarily be used for:

- Daily commuting or long highway trips?
- Family use with lots of passengers or solo driving?
- Do you need cargo space or off-road ability?

2. Set Your Budget

Consider your total budget including:

- Down payment and monthly installments
- Fuel and maintenance costs
- Insurance and taxes

3. Choose the Right Type

Match your needs to car types:

- **SUVs:** Great for families, space, and long trips
- **Sedans:** Ideal for comfort and fuel efficiency
- **Hatchbacks:** Perfect for city and compact parking
- **Electric Cars:** Eco-friendly and modern tech
- **Sports/Supercars:** Speed and luxury (higher budget)

4. Research and Compare

Use reviews and comparison pages (like this site!) to explore options before visiting a dealer.

5. Test Drive & Inspect

Always test drive the vehicle and inspect features, comfort, safety, and visibility before finalizing.

6. Consider Fuel & Maintenance

Check mileage, fuel type (petrol, diesel, EV), and availability of service centers near you.

7. New vs Used Cars

New cars offer warranty and features. Used cars are cheaper but require careful inspection and history check.

Conclusion:

This page helps users make smart car purchasing decisions by breaking down the buying process into 7 easy steps:

1. **Define Needs** — Know your purpose: family, work, city, travel, etc.
2. **Budget Planning** — Look beyond just the sticker price (insurance, fuel, EMI).
3. **Choose Type** — Match car types (SUV, sedan, EV, etc.) with usage needs.
4. **Compare Options** — Read reviews and use side-by-side specs.
5. **Test Drive** — Always test for comfort, control, and safety.

	<p>6. Fuel & Maintenance — Think long-term: fuel efficiency, service availability.</p> <p>7. New vs Used — New offers security, used offers value (with caution).</p>
--	---

Practical-1	
Paag e-9	<p>Program Code:</p> <pre><!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8" /> <title>Upcoming Cars in 2025</title> </head> <body> <h1>Upcoming Cars in 2025</h1> <p>See the most exciting new models coming soon</p> <nav> Home All Cars Car Detail By Brand By Type Compare Reviews Buying Guide Upcoming Login </nav> <h2>Hot Upcoming Launches</h2> <h3>Tesla Roadster</h3></pre>

<p>Expected: Late 2025</p>

<p>The highly anticipated electric supercar with 0–60 mph in under 2 seconds and 620-mile range.</p>

<h3>Ford Explorer EV</h3>

<p>Expected: Early 2025</p>

<p>All-electric SUV with futuristic design and impressive range. Built for families and adventure.</p>

<h3>BMW i5</h3>

<p>Expected: Mid 2025</p>

<p>Luxury electric sedan from BMW offering power, performance, and sustainability in one elegant package.</p>

<h3>Hyundai Ioniq 7</h3>

<p>Expected: Q3 2025</p>

<p>A large all-electric SUV with advanced tech, 3-row seating, and modern aesthetics.</p>

<h3>Lamborghini Lanzador (EV)</h3>

<p>Expected: Late 2025</p>

```

<p>Lamborghini's first all-electric GT car. Futuristic styling with sharp lines and exotic performance.</p>

<h3>Ferrari Purosangue</h3>

<p><strong>Expected:</strong> 2025</p>
<p>Ferrari's luxury SUV – powerful V12 engine, sporty handling, and the brand's signature elegance.</p>

</body>
</html>

```

OUTPUT:

Upcoming Cars in 2025

See the most exciting new models coming soon

[Home](#) | [All Cars](#) | [Car Detail](#) | [By Brand](#) | [By Type](#) | [Compare](#) | [Reviews](#) | [Buying Guide](#) | [Upcoming](#) | [Login](#)

Hot Upcoming Launches

Tesla Roadster



Expected: Late 2025

The highly anticipated electric supercar with 0–60 mph in under 2 seconds and 620-mile range.

Ford Explorer EV



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All-electric SUV with futuristic design and impressive range. Built for families and adventure.

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Ferrari Purosangue



Expected: 2025

Ferrari's luxury SUV – powerful V12 engine, sporty handling, and the brand's signature elegance.

Conclusion:

This HTML-only page provides a clean, structured representation of upcoming cars in 2025. By avoiding CSS, it ensures maximum compatibility and simplicity for raw HTML rendering or further backend development. It can serve as a foundational layout for integration into styled frameworks or CMS platforms later.

Practical-1

Page-10	<p>Program Code:</p> <pre><!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8"> <title>Login AUTOWORLD</title> <meta name="viewport" content="width=device-width, initial-scale=1.0"> </head> <body> <header> <h1>Welcome to AUTOWORLD</h1> <p>Find Your Perfect Ride – All the Details You Need in One Place</p> </header> <nav> Home All Cars Car Detail By Brand By Type Compare Reviews Buying Guide Upcoming Login </nav> <main> <h2>Login Here to Be in Contact With Us</h2> <form> <label for="name">Full Name:</label>
 <input type="text" id="name" name="name" required>

</pre>
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```

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

<label for="password">Password:</label><br>
<input type="password" id="password" name="password" required><br><br>

<label for="phone">Phone Number:</label><br>
<input type="tel" id="phone" name="phone" required><br><br>

<label for="address">Address:</label><br>
<textarea id="address" name="address" rows="3" required></textarea><br><br>

<button type="submit">Login</button>
</form>
</main>

</body>
</html>

```

OUTPUT:

Welcome to AUTOWORLD

Find Your Perfect Ride – All the Details You Need in One Place

[Home](#) | [All Cars](#) | [Car Detail](#) | [By Brand](#) | [By Type](#) | [Compare](#) | [Reviews](#) | [Buying Guide](#) | [Upcoming](#) | [Login](#)

Login Here to Be in Contact With Us

Full Name:

Email Address:

Password:

Phone Number:

Address:

Conclusion:

This HTML document contains only structural elements. There is **no styling (CSS)** and **no behavior (JavaScript)**. It's a clean, valid, and functional HTML form that can be submitted to a server for processing. This version is ideal if you're planning to apply styles externally or handle logic on the backend.