

Vite + React google classroom - Search Activity 2 (Finals) Simple Lined White Login Page V Untitled design - Website

localhost:5173

Top 10 Car Models

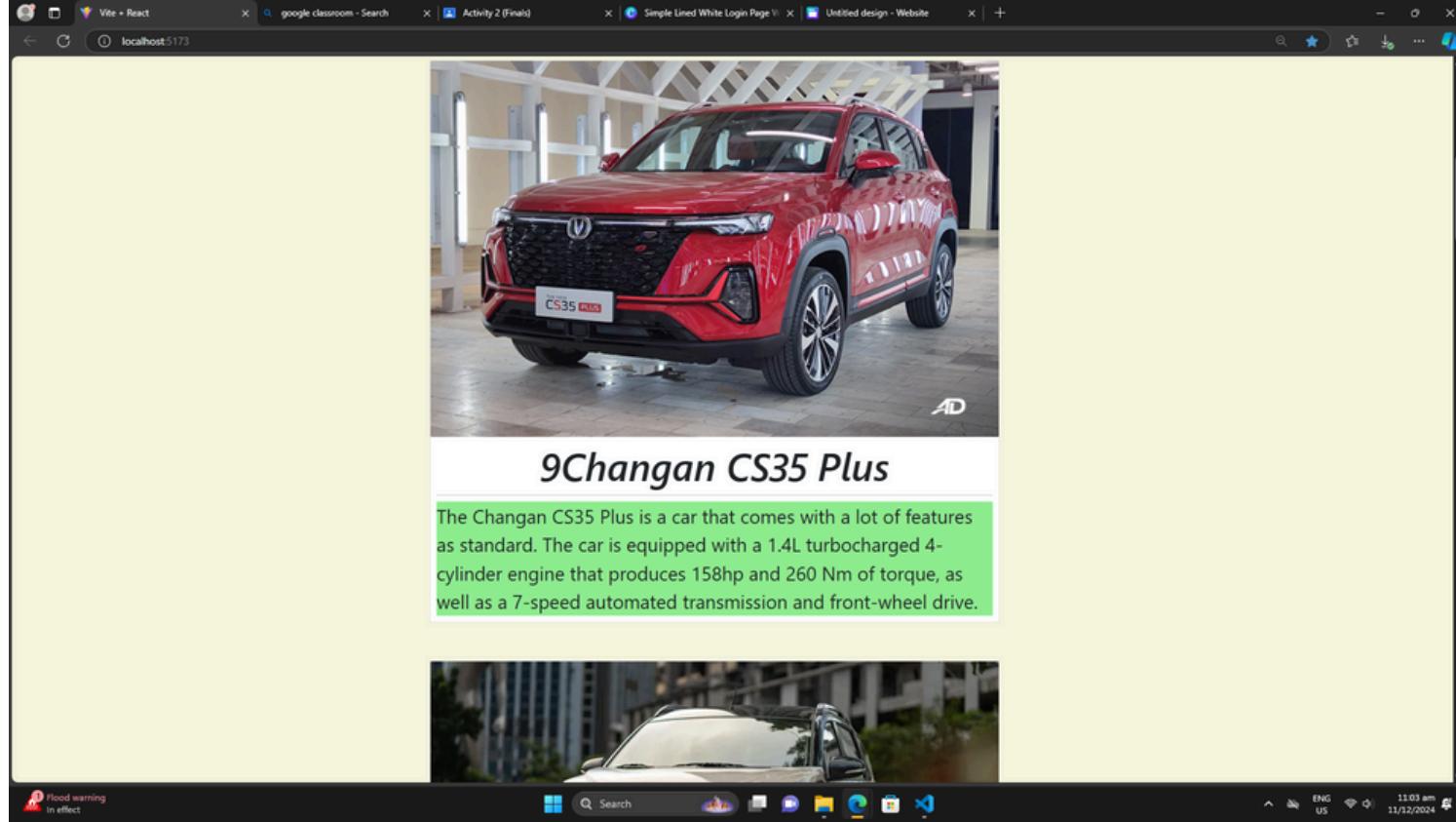


10. Toyota Vios

The Toyota Vios is a nameplate used for subcompact cars produced by the Japanese manufacturer Toyota¹. It is popular in Southeast Asia, China, and Taiwan. Known for its comfortable, spacious, and quiet interior, the Vios is a reliable subcompact sedan.

DAL - OKEC Live - QI

Search ENG US 11:03 am 11/12/2024



8. Suzuki XL7

The Suzuki XL-7 is a mid-size SUV sold by Suzuki from 1998 to 2009, over two generations¹. It is slotted above the Grand Vitara in Suzuki lineup and offered three-row seating. The name XL-7 stands for "Xtra Large 7-seater". The 2007 Suzuki XL7 is a well-equipped five- or seven-passenger midsize crossover SUV. It is based on a stretched version of the platform found under the Chevy Equinox and Pontiac Torrent crossover twins.



Flood warning
in effect

Search

11:03 am 11/12/2024

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7. Mitsubishi Xpander

The Mitsubishi Xpander is a compact multi-purpose vehicle (MPV) that combines the comfort and versatility of an MPV with the bold styling and road performance of an SUV. It is a seven-seater crossover SUV that caters to the needs of big families and adventure-seekers. The vehicle was introduced in July 2017 in Indonesia, where it is manufactured and sold as a high-volume model. It was subsequently rolled out in the ASEAN region, Latin America, the Middle East, and other markets.



Flood warning
in effect

Search ENG US 11:04 am 11/12/2024

6. Hyundai Staria

The Hyundai Staria is a 5-door van and minivan manufactured by Hyundai since 2021. It is the successor to the Starex.

Flood warning
in effect

Search ENG US 11:04 am 11/12/2024

Hyundai since 2021. It is the successor to the Starex.



5. Kia Carnival

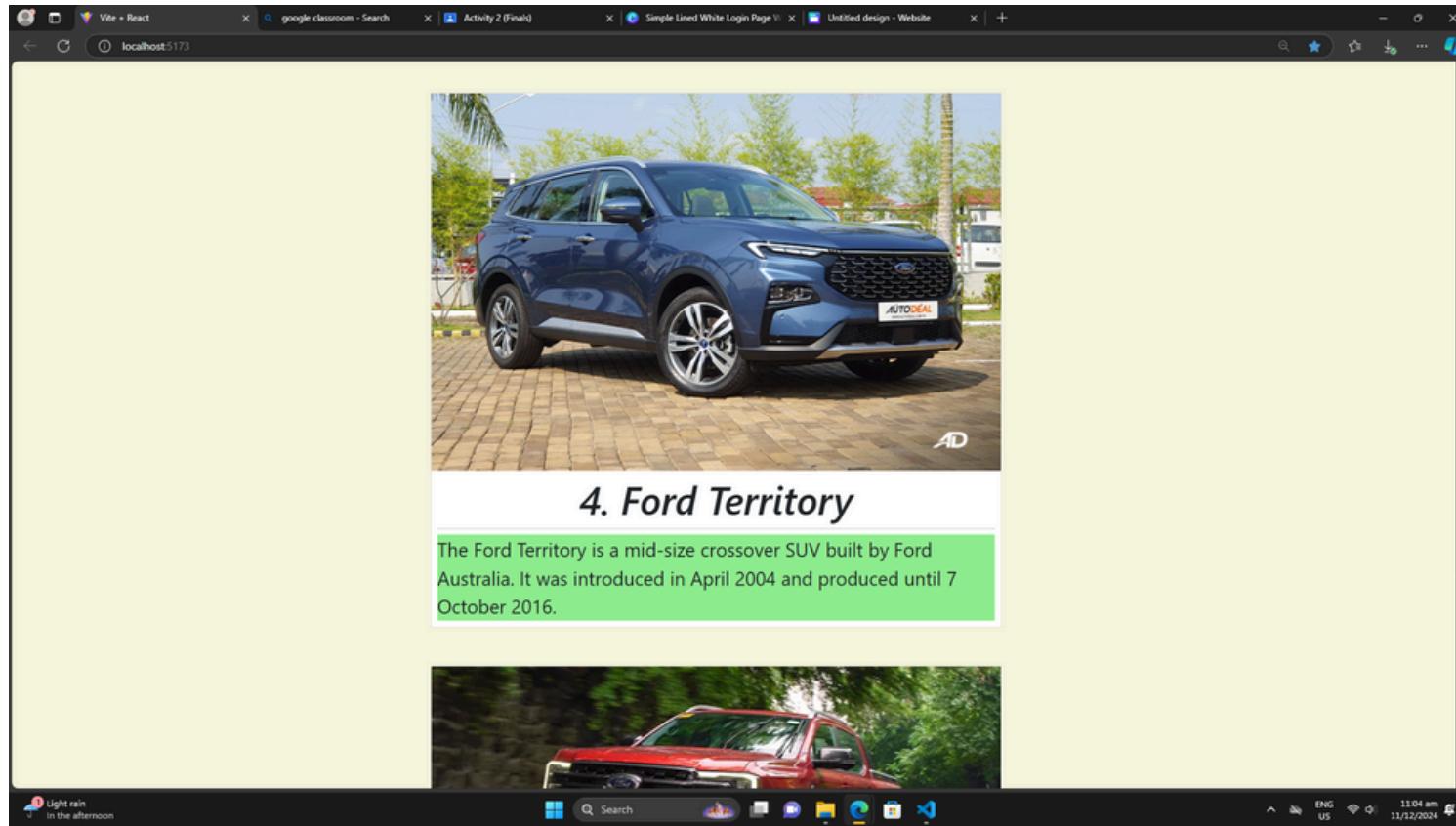
The Kia Carnival is a minivan manufactured by Kia since 1998. It was marketed globally under various nameplates, prominently as the Kia Sedona.



Flood warning
in effect

Search

11:04 am 11/12/2024





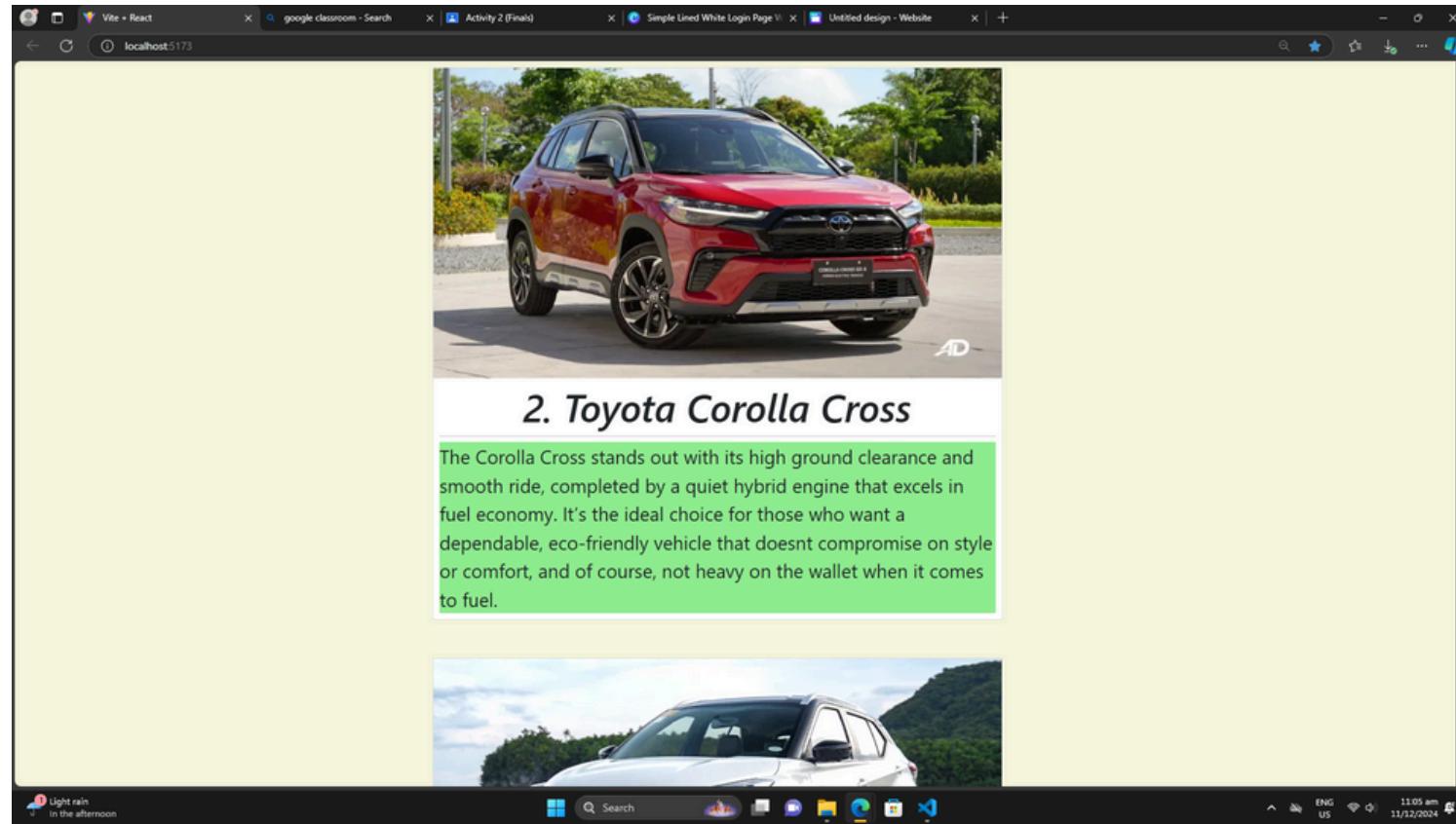
3 Ford Ranger

A truck that probably does it all (which explains its long-standing popularity), the Ford Ranger is a strong pickup made for the Philippine roads. With 235 mm of ground clearance and the ability to wade through 800 mm of water, its assembled to handle challenging roads while offering a comfortable ride. Its 2.0-liter Bi-Turbo diesel engine delivers 210 hp and 500 Nm of torque, providing ample power for towing and hauling.



Light rain
In the afternoon

Search   ENG US 11:04 am 11/12/2024





1. Nissan Kicks

For many people, the perfect size car would probably be somewhere in between a subcompact and a compact crossover. Tall, but not too wide and long, the Nissan Kicks is a perfect entry for the Philippine market, but it offers consumers an X-factor that no other brand currently has, and that's the e-Power technology. The technology allows the car to be powered by an electric motor, using a gasoline engine only to generate electricity, making sure you get a quieter, smoother ride.

The screenshot shows a Windows desktop environment. In the center, a Microsoft Edge browser window displays a React application. The page has a light blue header with the text "Top 10 Car Models". Below the header, there are three cards, each featuring a car image and its name: "BMW 7 Series", "Mercedes-Benz S-Class", and "Audi A8".

Below the browser window, a Visual Studio Code editor is open. The left sidebar shows a file tree for a React project named "Activity2". The "src" folder contains "Activity2.js", "index.css", "main.js", ".gitignore", "eslint.config.js", "index.html", "package-lock.json", "package.json", "README.md", and "vite.config.js". The "REACTJS" folder contains "Activity2", "node_modules", "public", and "src". The "src" folder under "REACTJS" contains "assets", "App.css", "App.jsx", and "Cars.jsx". The "Cars.jsx" file is selected and shown in the main editor area. The code defines a functional component "Cars" that takes a prop "props" and returns a list of three cars using the "Card" component from "react-bootstrap/Card".

At the bottom of the screen, the taskbar is visible with icons for File Explorer, Task View, Start, Search, Taskbar settings, and several pinned applications. The system tray shows the date and time as "11/12/2024 10:59 AM".

```
Activity2 > src > Cars.jsx > Cars > constructor
1 import Card from 'react-bootstrap/Card';
2 import PropTypes from "prop-types"
3
4 function Cars (props){
5   return(
6     <>
7       <h1>Top 10 Car Models</h1>
8       <div>
9         <Card className='img1'>
10          <Card.Img style={{padding: '20px'}} src="https://dihv7ee95zft11.cloudfront.net/custom/blog-post-photo/gallery/vios-666c108b348bd.jpg" />
11          <Card.Body>
12            <Card.Title className='tt'><i>(props.name)</i></Card.Title>
13            <hr/>
14            <Card.Text className = 'tx'>(props.disc)</Card.Text>
15          </Card.Body>
16        </Card>
17      </div>
18      <div>
19        <Card className='img2'>
20          <Card.Img src="https://dihv7ee95zft11.cloudfront.net/custom/blog-post-photo/changan-cs35-plus-philippines-64522f492b911.jpg" />
21          <Card.Body>
22            <Card.Title className='tt'><i>(props.name2)</i></Card.Title>
23            <hr/>
24            <Card.Text className = 'tx'>(props.disc2)</Card.Text>
25          </Card.Body>
26        </Card>
27      </div>
28      <div>
29        <Card className='img3'>
30          <Card.Img src="https://dihv7ee95zft11.cloudfront.net/custom/blog-post-photo/gallery/xl7-666c10d3b39a7.jpg" />
31          <Card.Body>
32            <Card.Title className='tt'><i>(props.name3)</i></Card.Title>
33            <hr/>
34            <Card.Text className = 'tx'>(props.disc3)</Card.Text>
35          </Card.Body>
36        </Card>
37      </div>
38    </>
39  )
40}
```

A screenshot of the Visual Studio Code (VS Code) interface. The window title is "React3E".

The Explorer sidebar shows the project structure:

- OPEN EDITORS: index.html, Cars.jsx (active), App.jsx, App.css
- REACT3E: Activity2, node_modules, public, src: assets, App.css, App.jsx, Cars.jsx (selected), index.css, main.jsx, .gitignore, eslint.config.js, index.html, package-lock.json, package.json, README.md, vite.config.js

The main editor area displays the code for the Cars.jsx component:

```
Activity2 > src > Cars.jsx > Cars > constructor
3   function Cars (props){
4     ...
5   }
6
7   Cars.propTypes = {
8     name: PropTypes.string,
9     disc: PropTypes.string,
10    ...
11   }
12
13   export default Cars
```

The bottom right corner shows the system tray with icons for battery, signal, and time.

The Terminal panel shows the following command-line output:

```
D:\Desktop\React3E>cd Activity2
D:\Desktop\React3E\Activity2>npm install react-bootstrap bootstrap
added 23 packages, and audited 274 packages in 3s
104 packages are looking for funding
  run "npm fund" for details
found 0 vulnerabilities
```

The status bar at the bottom indicates the file has 106 lines, 50 columns, 4 spaces, and uses CRLF line endings. The language is set to JavaScript/JSX.

The screenshot shows a Windows desktop environment with two main windows open:

- Microsoft Edge Browser:** The title bar says "React3E". The page content is a car review article. Key text snippets include:
 - "name = '10. Toyota Vios' disc = 'The Toyota Vios is a nameplate used for subcompact cars produced by the Japanese manufacturer Toyota. It is popular in Southeast Asia, China, and Taiwan. Known for its comfortable, spacious, and quiet interior, the Vios is a reliable subcompact sedan.'
 - "name2 = 'Changan CS35 Plus' disc2 = 'The Changan CS35 Plus is a car that comes with a lot of features as standard. The car is equipped with a 1.4L turbocharged 4-cylinder engine that produces 158hp and 260 Nm of torque, as well as a 7-speed automated transmission and front-wheel drive.'
 - "name3 = '8. Suzuki XL7' disc3 = 'The Suzuki XL7 is a mid-size SUV sold by Suzuki from 1998 to 2009, over two generations! It is slotted above the Grand Vitara in Suzuki lineup and offered three-row seating. The name XL-7 stands for "Xtra Large 7-seater". The 2007 Suzuki XL7 is a well-equipped five- or seven-passenger midsize crossover SUV. It is based on a stretched version of the platform found under the Chevy Equinox and Pontiac Torrent crossover twins.'
 - "name4 = '7. Mitsubishi Xpander' disc4 = 'The Mitsubishi Xpander is a compact multi-purpose vehicle (MPV) that combines the comfort and versatility of an MPV with the bold styling and road performance of an SUV. It is a seven-seater crossover SUV that caters to the needs of big families and adventure-seekers. The vehicle was introduced in July 2017 in Indonesia, where it is manufactured and sold as a high-volume model. It was subsequently rolled out in the ASEAN region, Latin America, the Middle East, and other markets.'
 - "name5 = '6. Hyundai Staria' disc5 = 'The Hyundai Staria is a 5-door van and minivan manufactured by Hyundai since 2021. It is the successor to the Starex.'
 - "name6 = '5. Kia Carnival' disc6 = 'The Kia Carnival is a minivan manufactured by Kia since 1998. It was marketed globally under various nameplates, prominently as the Kia Sedona.'
 - "name7 = '4. Ford Territory' disc7 = 'The Ford Territory is a mid-size crossover SUV built by Ford Australia. It was introduced in April 2004 and produced until 7 October 2016.'
 - "name8 = '3. Ford Ranger' disc8 = 'A truck that probably does it all (which explains its long-standing popularity), the Ford Ranger is a strong pickup made for the Philippine roads. With 235 mm of ground clearance and the ability to wade through 800 mm of water, it's assembled to handle challenging roads while offering a comfortable ride. Its 2.0-liter Bi-Turbo diesel engine delivers 210 hp and 500 Nm of torque, providing ample power for towing and hauling.'
 - "name9 = '2. Toyota Corolla Cross' disc9 = 'The Corolla Cross stands out with its high ground clearance and smooth ride, completed by a quiet hybrid engine that excels in fuel economy. It's the ideal choice for those who want a dependable, eco-friendly vehicle that doesn't compromise on style or comfort, and of course, not heavy on the wallet when it comes to fuel.'
 - "name10 = '1. Nissan Kicks' disc10 = 'For many people, the perfect size car would probably be somewhere in between a subcompact and a compact crossover. Tall, but not too wide and long, the Nissan Kicks is a perfect entry for the Philippine market, but it offers consumers an X-factor that no other brand currently has, and that's the e-Power technology. The technology allows the car to be powered by an electric motor, using a gasoline engine only to generate electricity, making sure you get a quieter, smoother ride.'
- Visual Studio Code Editor:** The title bar says "React3E". The left sidebar shows a project structure with files like index.html, Cars.jsx, App.jsx, and App.css. The main code editor area shows a React component named "Activity2" with the following code:

```
Activity2 > src > App.jsx > App
1 import './App.css'
2 import Cars from './Cars'
3 function App() {
4   return (
5     <>
6     <div>
7       <Cars>
8         name = '10. Toyota Vios' disc = 'The Toyota Vios is a nameplate used for subcompact cars produced by the Japanese manufacturer Toyota. It is popular in Southeast Asia, China, and Taiwan. Known for its comfortable, spacious, and quiet interior, the Vios is a reliable subcompact sedan.'
9         name2 = 'Changan CS35 Plus' disc2 = 'The Changan CS35 Plus is a car that comes with a lot of features as standard. The car is equipped with a 1.4L turbocharged 4-cylinder engine that produces 158hp and 260 Nm of torque, as well as a 7-speed automated transmission and front-wheel drive.'
10        name3 = '8. Suzuki XL7' disc3 = 'The Suzuki XL7 is a mid-size SUV sold by Suzuki from 1998 to 2009, over two generations! It is slotted above the Grand Vitara in Suzuki lineup and offered three-row seating. The name XL-7 stands for "Xtra Large 7-seater". The 2007 Suzuki XL7 is a well-equipped five- or seven-passenger midsize crossover SUV. It is based on a stretched version of the platform found under the Chevy Equinox and Pontiac Torrent crossover twins.'
11        name4 = '7. Mitsubishi Xpander' disc4 = 'The Mitsubishi Xpander is a compact multi-purpose vehicle (MPV) that combines the comfort and versatility of an MPV with the bold styling and road performance of an SUV. It is a seven-seater crossover SUV that caters to the needs of big families and adventure-seekers. The vehicle was introduced in July 2017 in Indonesia, where it is manufactured and sold as a high-volume model. It was subsequently rolled out in the ASEAN region, Latin America, the Middle East, and other markets.'
12        name5 = '6. Hyundai Staria' disc5 = 'The Hyundai Staria is a 5-door van and minivan manufactured by Hyundai since 2021. It is the successor to the Starex.'
13        name6 = '5. Kia Carnival' disc6 = 'The Kia Carnival is a minivan manufactured by Kia since 1998. It was marketed globally under various nameplates, prominently as the Kia Sedona.'
14        name7 = '4. Ford Territory' disc7 = 'The Ford Territory is a mid-size crossover SUV built by Ford Australia. It was introduced in April 2004 and produced until 7 October 2016.'
15        name8 = '3. Ford Ranger' disc8 = 'A truck that probably does it all (which explains its long-standing popularity), the Ford Ranger is a strong pickup made for the Philippine roads. With 235 mm of ground clearance and the ability to wade through 800 mm of water, it's assembled to handle challenging roads while offering a comfortable ride. Its 2.0-liter Bi-Turbo diesel engine delivers 210 hp and 500 Nm of torque, providing ample power for towing and hauling.'
16        name9 = '2. Toyota Corolla Cross' disc9 = 'The Corolla Cross stands out with its high ground clearance and smooth ride, completed by a quiet hybrid engine that excels in fuel economy. It's the ideal choice for those who want a dependable, eco-friendly vehicle that doesn't compromise on style or comfort, and of course, not heavy on the wallet when it comes to fuel.'
17        name10 = '1. Nissan Kicks' disc10 = 'For many people, the perfect size car would probably be somewhere in between a subcompact and a compact crossover. Tall, but not too wide and long, the Nissan Kicks is a perfect entry for the Philippine market, but it offers consumers an X-factor that no other brand currently has, and that's the e-Power technology. The technology allows the car to be powered by an electric motor, using a gasoline engine only to generate electricity, making sure you get a quieter, smoother ride.'
18      </div>
19    </>
20  )
21}
22}
23 export default App
```

The bottom right corner of the code editor shows a weather widget indicating "Rainy days ahead" at 28°C.

A screenshot of a Windows desktop environment showing a Microsoft Visual Studio Code (VS Code) window. The window title is "React3E".

The Explorer sidebar shows the project structure:

- OPEN EDITORS: index.html, Cars.jsx, App.jsx, App.css
- REACT3E: Activity2, node_modules, public, src, assets, App.css, App.jsx, Cars.jsx, #index.css, main.jsx, .gitignore, eslint.config.js, index.html, package-lock.json, package.json, README.md, vite.config.js

The App.css editor tab is active, displaying the following CSS code:

```
.Activity2 > src > #App.css > tx.t
1 .h1 {
2   font-size: 200px;
3   background-color: #aqua;
4   text-align: center;
5   margin-bottom: 10px;
6   margin-left: 1050px;
7 }
8 .tt {
9   font-size: 100px;
10  text-align: center;
11 }
12 .tx {
13   font-size: 50px;
14   background-color: #lightgreen;
15 }
16 .img1 {
17   align-items: center;
18   width: 1500px;
19   margin-left: 1100px;
20 }
21 .img2 {
22   margin-top: 100px;
23   align-items: center;
24   width: 1500px;
25   margin-left: 1100px;
26 }
27 body{
28   background: #beige;
29 }
```

The bottom of the screen shows the Windows taskbar with icons for File Explorer, Start, Task View, Search, Taskbar settings, and a currency converter for USD/JPY.

The terminal window shows the command line output:

```
D:\Desktop\React3E>cd Activity2
D:\Desktop\React3E\Activity2>npm install react-bootstrap bootstrap
added 23 packages, and audited 274 packages in 3s
104 packages are looking for funding
  run "npm fund" for details
found 0 vulnerabilities
```