

DAY 3 TASK

EXPLORER

TEMPLATE-7

- > .next
- > .vscode
- > node_modules
- > public
- > scripts
 - JS importTemplate7Data... U
- > src
 - > app
 - > adminCar
 - > carDetail
 - > category
 - > products
 - page.tsx U
 - > rentCar
 - > studio \[...tool]
 - page.tsx U
 - ★ favicon.ico
 - # globals.css
 - layout.tsx
 - page.tsx M
 - > components
 - > constant
 - > lib
 - > sanity
 - > lib
 - TS client.ts U
 - TS image.ts U
 - TS live.ts U
 - > schemaTypes
 - TS car.ts U
- > OUTLINE
- > TIMELINE

```
scripts > JS importTemplate7Data.mjs > uploadImageToSanity > asset > filename
36
37 async function importData() {
38   try {
39     console.log('Fetching car data from API...');
40
41     // API endpoint containing car data
42     const response = await axios.get('https://sanity-nextjs-application.vercel.app/api/hackathon/template7');
43     const cars = response.data;
44
45     console.log(`Fetched ${cars.length} cars`);
46
47     for (const car of cars) {
48       console.log(`Processing car: ${car.name}`);
49
50       let imageRef = null;
51       if (car.image_url) {
52         imageRef = await uploadImageToSanity(car.image_url);
53       }
54
55       const sanityCar = {
56         _type: 'car',
57         name: car.name,
58         brand: car.brand || null,
59         type: car.type,
60         fuelCapacity: car.fuel_capacity,
61         transmission: car.transmission,
62         seatingCapacity: car.seating_capacity,
63         pricePerDay: car.price_per_day,
64         originalPrice: car.original_price || null,
65         tags: car.tags || [],
66         image: imageRef ? {
67           _type: 'image',
68           asset: {
69             _type: 'reference',
70             _ref: imageRef,
71           },
72           : undefined,
```

JS importTemplate7Data.mjs X

\$.env.local

uploadImageToSanity

asset

filename

Provided API

Ln 37, Col 42 - Spaces: 2, UTF-8, CRLF, { } JavaScript, @ Go Live, Completions limit reached, Prettier

```
name: 'name',
type: 'string',
title: 'Car Name',
},
{
name: 'brand',
type: 'string',
title: 'Brand',
description: 'Brand of the car (e.g., Nissan, Tesla, etc.)',
},
{
name: 'type',
type: 'string',
title: 'Car Type',
description: 'Type of the car (e.g., Sport, Sedan, SUV, etc.)',
},
{
name: 'fuelCapacity',
type: 'string',
title: 'Fuel Capacity',
description: 'Fuel capacity or battery capacity (e.g., 90L, 100kWh)',
},
{
name: 'transmission',
type: 'string',
title: 'Transmission',
description: 'Type of transmission (e.g., Manual, Automatic)',
},
{
name: 'seatingCapacity',
type: 'string',
```

Schema



Chevrolet Camaro



Porsche 911



Mercedes-Benz C-Class



Audi A6



BMW X5



Ford Mustang



Tesla Model 3



Nissan GT-R



Rolls-Royce

Original Price

Original price before discount (if applicable)

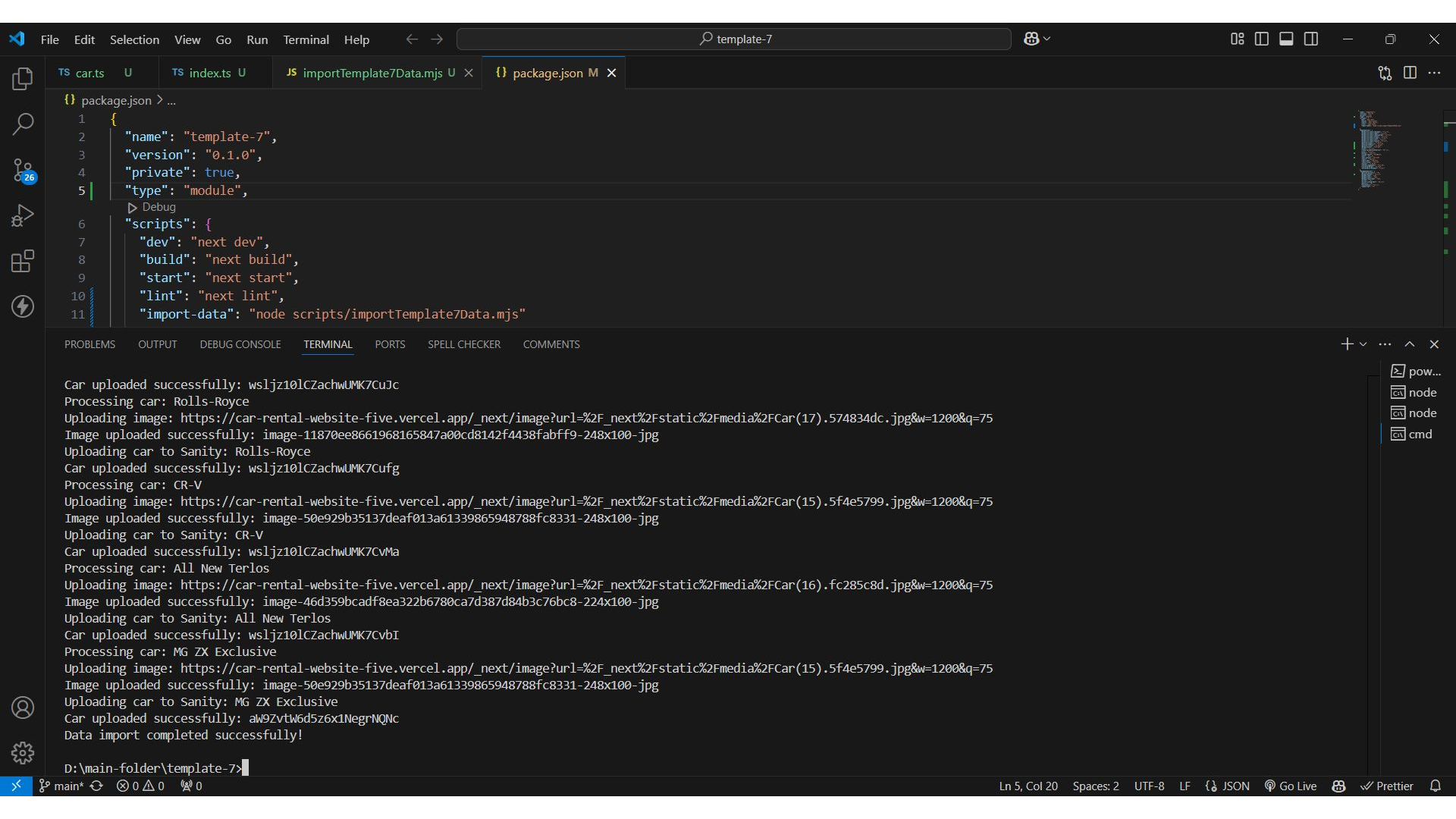
Tags

Tags for categorization (e.g., popular, recommended)

recommended ×

Car Image





```
{  
  "name": "template-7",  
  "version": "0.1.0",  
  "private": true,  
  "type": "module",  
  "scripts": {  
    "dev": "next dev",  
    "build": "next build",  
    "start": "next start",  
    "lint": "next lint",  
    "import-data": "node scripts/importTemplate7Data.mjs"  
  }  
}
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS SPELL CHECKER COMMENTS

```
Car uploaded successfully: wsljz10lCZachwUMK7CuJc  
Processing car: Rolls-Royce  
Uploading image: https://car-rental-website-five.vercel.app/_next/image?url=%2F_next%2Fstatic%2Fmedia%2FCar(17).574834dc.jpg&w=1200&q=75  
Image uploaded successfully: image-11870ee8661968165847a00cd8142f4438fabfff9-248x100-jpg  
Uploading car to Sanity: Rolls-Royce  
Car uploaded successfully: wsljz10lCZachwUMK7CuFg  
Processing car: CR-V  
Uploading image: https://car-rental-website-five.vercel.app/_next/image?url=%2F_next%2Fstatic%2Fmedia%2FCar(15).5f4e5799.jpg&w=1200&q=75  
Image uploaded successfully: image-50e929b35137deaf013a61339865948788fc8331-248x100-jpg  
Uploading car to Sanity: CR-V  
Car uploaded successfully: wsljz10lCZachwUMK7CvMa  
Processing car: All New Terlos  
Uploading image: https://car-rental-website-five.vercel.app/_next/image?url=%2F_next%2Fstatic%2Fmedia%2FCar(16).fc285c8d.jpg&w=1200&q=75  
Image uploaded successfully: image-46d359bcadf8ea322b6780ca7d387d84b3c76bc8-224x100-jpg  
Uploading car to Sanity: All New Terlos  
Car uploaded successfully: wsljz10lCZachwUMK7CvbI  
Processing car: MG ZX Exclusive  
Uploading image: https://car-rental-website-five.vercel.app/_next/image?url=%2F_next%2Fstatic%2Fmedia%2FCar(15).5f4e5799.jpg&w=1200&q=75  
Image uploaded successfully: image-50e929b35137deaf013a61339865948788fc8331-248x100-jpg  
Uploading car to Sanity: MG ZX Exclusive  
Car uploaded successfully: aw9ZvtW6d5z6x1NegrNQnc  
Data import completed successfully!
```

D:\main-folder\template-7>

Koenigsegg



Sport



90L Manual 2 People

\$99.00/day

Rent Now

Nissan GT - R



Sport



80L Manual 2 People

\$80.00/day

Rent Now

Rolls-Royce



Sedan



95L Manual 4 People

\$96.00/day

Rent Now

Nissan GT - R



Sport



80L Manual 2 People

\$80.00/day

Rent Now

Recomendation Car

AllNew Rush



Suv



CR -V



Suv



AllNew Terios



Suv

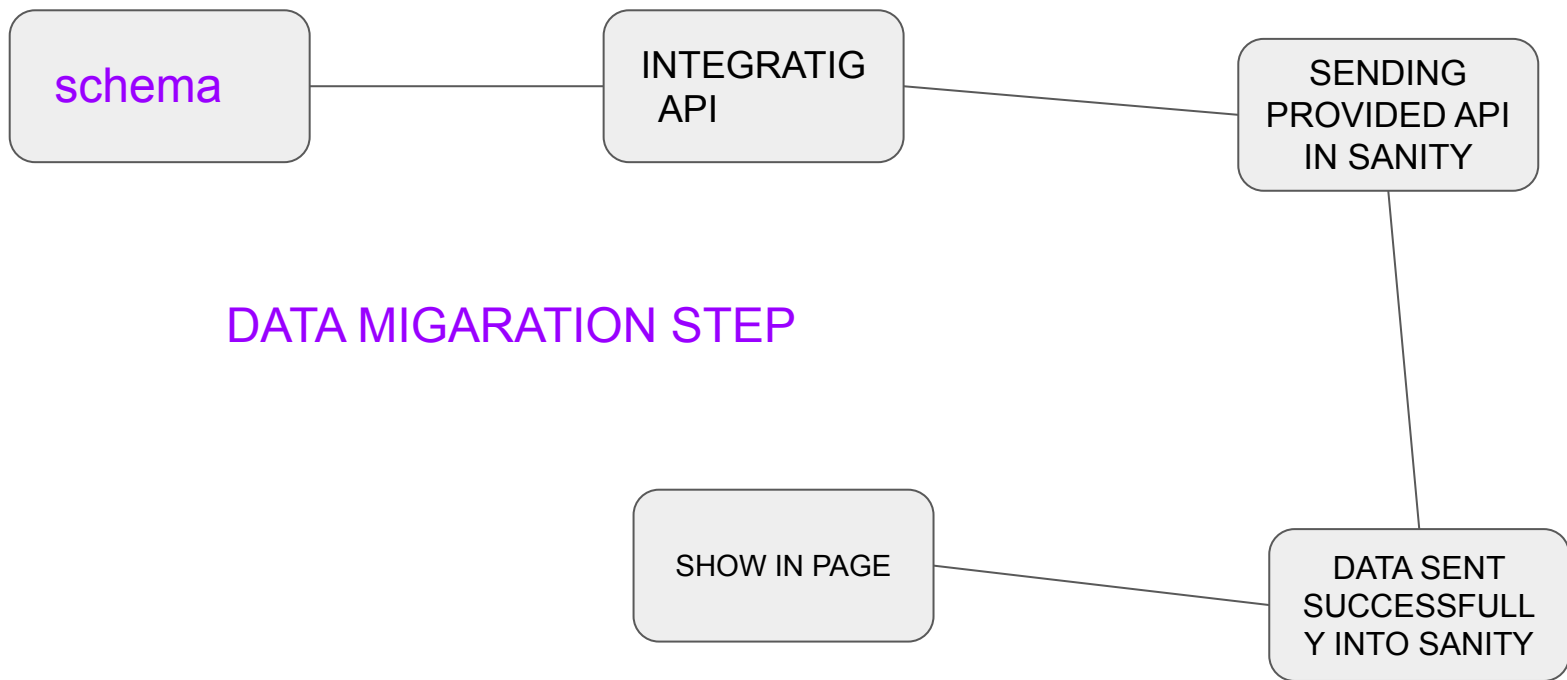


CR -V



Suv





DAY 3 HACKHATHON

CHECK LIST‘

API understanding **yes**

Schema Validation yes

Data Migrated yes

Api integrated in Next.js yes