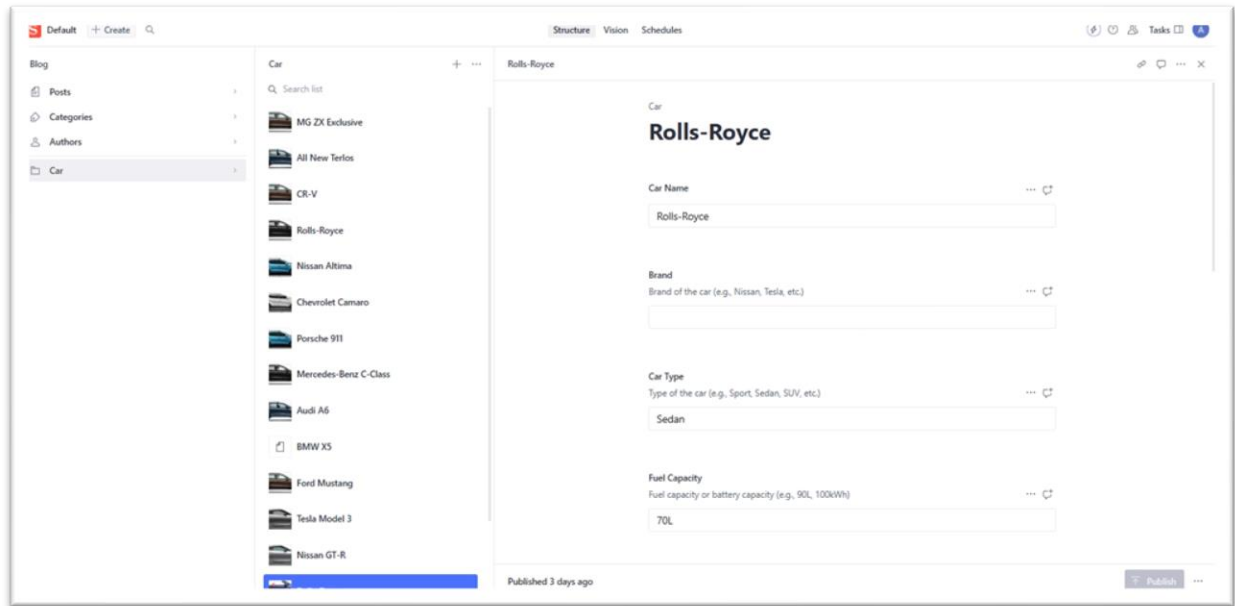


API INTERGRATION & DATA MIGRATION



```
JS importTemplate7Data.mjs U X
scripts > JS importTemplate7Data.mjs > importData > sanityCar
21 async function uploadImageToSanity(imageUrl) {
22   //
23   console.log('Image uploaded successfully: ${asset._id}');
24   return asset._id;
25 } catch (error) {
26   console.error('Failed to upload image:', imageUrl, error);
27   return null;
28 }
29
30 async function importData() {
31   try {
32     console.log('Fetching car data from API...');
33
34     // API endpoint containing car data
35     const response = await axios.get('https://sanity-nextjs-application.vercel.app/api/hackathon/template7');
36     const cars = response.data;
37
38     console.log('Fetched ${cars.length} cars');
39
40     for (const car of cars) {
41       console.log('Processing car: ${car.name}');
42
43       let imageRef = null;
44       if (car.image_url) {
45         imageRef = await uploadImageToSanity(car.image_url);
46       }
47
48       const sanityCar = {
49         _type: 'car',
50         name: car.name,
51         brand: car.brand || null,
52         type: car.type,
53         fuelCapacity: car.fuel_capacity,
54         transmission: car.transmission,
55         seatingCapacity: car.seating_capacity,
56         pricePerDay: car.price_per_day,
57         originalPrice: car.original_price || null,
58         tags: car.tags || [],
59         image: imageRef ? {
60           _type: 'image',
61           url: imageUrl
62         } : null
63       };
64     }
65   } catch (error) {
66     console.error('Error importing data:', error);
67   }
68 }
69
70 // Main execution
71 importData().then(() => console.log('Data imported successfully')).catch(console.error);
```