

Day 3-API integration Report - [Rental Ecommerce]

```
hackathon@0.1.0 npx
create-sanity

You are logged in as almirashah35@gmail.com using Google
Fetching existing projects

Create a new project or select an existing one Create new project
Your project name: hackathon
Your content will be stored in a dataset that can be public or private, depending on
whether you want to query your content with or without authentication.
The default dataset configuration has a public dataset named "production".
Use the default dataset configuration? Yes
Creating dataset
Would you like to add configuration files for a Sanity project in this Next.js folder? Yes
Do you want to use TypeScript? Yes
Would you like an embedded Sanity Studio? Yes
What route do you want to use for the Studio? /studio
Select project template to use Clean project with no predefined schema types
Would you like to add the project ID and dataset to your .env.local file? Yes
Added http://localhost:3000 to CORS origins
Running 'npm install --legacy-peer-deps --save @sanity/vision@3 sanity@3 @sanity/image-url@1 styled-components@6'

added 905 packages, and audited 1274 packages in 2m

242 packages are looking for funding
  run `npm fund` for details
```

```
Success! Your Sanity configuration files has been added to this project

E:\Final Hackathon\hackathon>code .

E:\Final Hackathon\hackathon>
```

Da Nia

hackathon

PLAN: Growth Trial

STATUS: Active

PROJECT ID: r78by8w6

Getting started

Overview

Members

Studios

Datasets

Access

Activity

Usage

Plan

API

Settings

Webhooks

CORS origins

Tokens

GROQ-powered webhooks

HTTP callbacks to a given URL triggered by changes in your content lake

Learn more about webhooks

Create webhook

0 of 2 webhooks (2 included in plan)

Get more webhooks

Webhooks

CORS origins

Tokens

Tokens

Tokens are used to authenticate apps and scripts to access project data.

+ Add API token

NAME	PERMISSIONS	CREATED
hackathon	Developer	12 hours

Copy the token below – this is your only chance to do so!

```
skHwpx47JAcBtgKFHcVmKQ430D2fgG7SRRW0tSYubFyc7A3fVwKBk9FRvtCAGCIntDV9KPtQ3D5tHgvmNRmJ
2NTW14N06021uMcP0L0WX4KnhZTTCjpcLX9UPgmF8JjauTpd2HkeQSUDmJSsgetYNxTt4eJFkd0g6kVQdhDYmc
RaqZL026
```

EXPLORER

src > sanity > schemaTypes > TS car.ts > default

```
1 export default {
2   name: 'car',
3   type: 'document',
4   title: 'Car',
5   fields: [
6     {
7       name: 'name',
8       type: 'string',
9       title: 'Car Name',
10    },
11    {
12      name: 'brand',
13      type: 'string',
14      title: 'Brand',
15      description: 'Brand of the car (e.g., Nissan, Tesla, etc.)',
16    },
17    {
18      name: 'type',
19      type: 'string',
20      title: 'Car Type',
21      description: 'Type of the car (e.g., Sport, Sedan, SUV, etc.)',
22    },
23    {
24      name: 'fuelCapacity',
25      type: 'string',
26      title: 'Fuel Capacity',
27      description: 'Fuel capacity or battery capacity (e.g., 90L, 100kWh)',
28    },
29    {
30      name: 'transmission',
31      type: 'string',
32      title: 'Transmission',
33    }
34  ]
35 }
```

package.json > scripts > import-data

```
1 {
2   "name": "hackathon",
3   "version": "0.1.0",
4   "private": true,
5   "type": "module",
6   "scripts": {
7     "dev": "next dev",
8     "build": "next build",
9     "start": "next start",
10    "lint": "next lint",
11    "import-data": "node scripts/importTemplate7Data.mjs"
12  },
13 }
```

Default

+ Create

Q

Structure

Vision

Schedules

Content

Car

Search list

Porsche 911

Mercedes-Benz C-Class

Audi A6

BMW X5

Ford Mustang

Tesla Model 3

Nissan GT-R

Rolls-Royce

Nissan GT-R

Koenigsegg

What's new

Sanity Create Content Mapping, Visual Editing, and Content Releases

localhost:3000/studio/structure/car;tx0xSQ9ZZgbJIm3nYA9jzl

Porsche 911

Original Price


Original price before discount (if applicable)

Tags

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

recommended

Car Image



Published 12 hr. ago

Publish

Default

+ Create

Q

Structure

Vision

Schedules

DATASET

production

API VERSION

Other

CUSTOM API VERSION

v2025-01-22

PERSPECTIVE

raw

QUERY URL [COPY TO CLIPBOARD]

https://r78by8w6.api.sanity.io/v2025-01-22/data/query/p

QUERY

1

*[type==car]

PARAMS

1

{

2

}

3

RESULT

[_] 19 items

0: {[_] 7 properties

members: [_] 1 item

0: pxEjiMlat

_rev: BNDojKG4Uni7uleRx9UM4F

_type: system.group

_id: __groups.administrator

_updatedAt: 2025-01-22T09:02:27Z

grants: [_] 2 items

0: {[_] 2 properties

filter: _id in path("****")

permissions: [_] 4 items

1: {[_] 2 properties

filter: (_id in path("****")) && _id in path("drafts.****")

permissions: [_] 4 items

_createdAt: 2025-01-22T08:41:04Z

1: {[_] 7 properties

Fetch

Listen

Execution: 9ms

End-to-end: 318ms

Save result as

JSON

CSV