

## DOCUMENT TITLE: "DAY 3 - API INTEGERATION REPORT"

```
F:\template_0>npm create sanity@latest
Need to install the following packages:
create-sanity@3.70.0
Ok to proceed? (y) y

> class9@0.1.0 npx
> create-sanity

The Sanity CLI now collects telemetry data on general usage and errors.
This helps us improve Sanity and prioritize features.

To opt in/out, run npx sanity telemetry enable/disable.

Learn more here:
https://www.sanity.io/telemetry

⚠ No authentication credentials found in your Sanity config
? Please log in or create a new account GitHub

Opening browser at https://api.sanity.io/v1/auth/login/github?type=token&label=Toshiba+%2F+Windows&origin=http%3A%2F%2Flocalhost%3A4321%2Fcallback

✓ Login successful
✓ Fetching existing projects
```

### 2 **moderate** severity vulnerabilities

To address issues that do not require attention, run:

```
npm audit fix
```

To address all issues, run:

```
npm audit fix --force
```

Run ``npm audit`` for details.

added 16 packages, and audited 1337 packages in 17s

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

### 2 **moderate** severity vulnerabilities

To address issues that do not require attention, run:

```
npm audit fix
```

To address all issues, run:

```
npm audit fix --force
```

Run ``npm audit`` for details.

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

```
F:\template_0>
```

DA

Rafay100

dayapi

PLAN

Growth Trial

STATUS

Active

PROJECT ID

Synglu6

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

What's new  
Sanity Create Content Mapping, Visual Editing, and Content Releases



Webhooks

CORS origins

Tokens

Tokens

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

Learn more about tokens

+ Add API token

NAME	PERMISSIONS	CREATED
daythree	Developer	5 minutes

Webhooks

CORS origins

Tokens

Tokens

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

Learn more about tokens

+ Add API token

NAME	PERMISSIONS	CREATED
daythree	Developer	just now

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

```
skzXv3hc765L4AVyezT0wVfp2fezKhyyWyn0qR1opZ88hCa4Awk8n7Qx0nue9BFXAjjz7d0iMct2eoFsQFyq3BF8B0IglXenSUJIu8hTLhgnby1awpKuDzHthTJgomLRpUJSMv7vXVYcb1JD40qWIUSu0hPFwHY2RtBEe8Rjj81CnZ5DKIdpg
```

What's new  
Sanity Create Content Mapping, Visual Editing, and Content Releases

```
index.js U JS sanity.cli.js U .env.local X TS index.ts U
$ .env.local
1 NEXT_PUBLIC_SANITY_PROJECT_ID="5ynglu6"
2 NEXT_PUBLIC_SANITY_DATASET="production"
3 SANITY_API_TOKEN="skzXv3hc765L4AVyezT0wVfp2fezKhyyWyn0qR1opZ88hCa4Awk8n7Qx0nue9BFXAjjz7d0iMct2eoFsQFyq3BF8B0IglXenSUJIu8hTLhgnby1awpKuDzHthTJgomLRpUJSMv7vXVYcb1JD40qWIUSu0hPFwHY2RtBEe8Rjj81CnZ5DKIdpg"
4
```

```
JS index.js U X TS index.ts U
components > pages > JS index.js > ...
1 import client from '../sanityClient';
2 export async function getServerSideProps() {
3   const products = await client.fetch(`*[_type == 'product']`);
4
5
6   return {
7     props: { products },
8   };
9 }
10
11
12 export default function Home({ products }) {
13   return (
14     <div>
15       <h1>Products</h1>
16       <ul>
17         {products.map((product) => (
18           <li key={product._id}>
19             <h2>{product.name}</h2>
20             <img src={product.imagePath} alt={product.name} width="200" />
21             <p>{product.description}</p>
22             <p>Price: ${product.price}</p>
23             <p>Category: {product.category}</p>
24             <p>Stock Level: {product.stockLevel}</p>
25             <p>Featured: {product.isFeaturedProduct ? 'Yes' : 'No'}</p>
26           </li>
27         ))}
28       </ul>
29     </div>
30   );
};
```

```
sanity > schemaTypes > TS index.ts > ...
1 import { type SchemaTypeDefinition } from 'sanity'
2
3 import { blockContentType } from './blockContentType'
4 import { categoryType } from './categoryType'
5 import { postType } from './postType'
6 import { authorType } from './authorType'
7 import product from './product'
8
9 export const schema: { types: SchemaTypeDefinition[] } = {
10   types: [blockContentType, categoryType, postType, authorType, product],
11 }
12
```

```

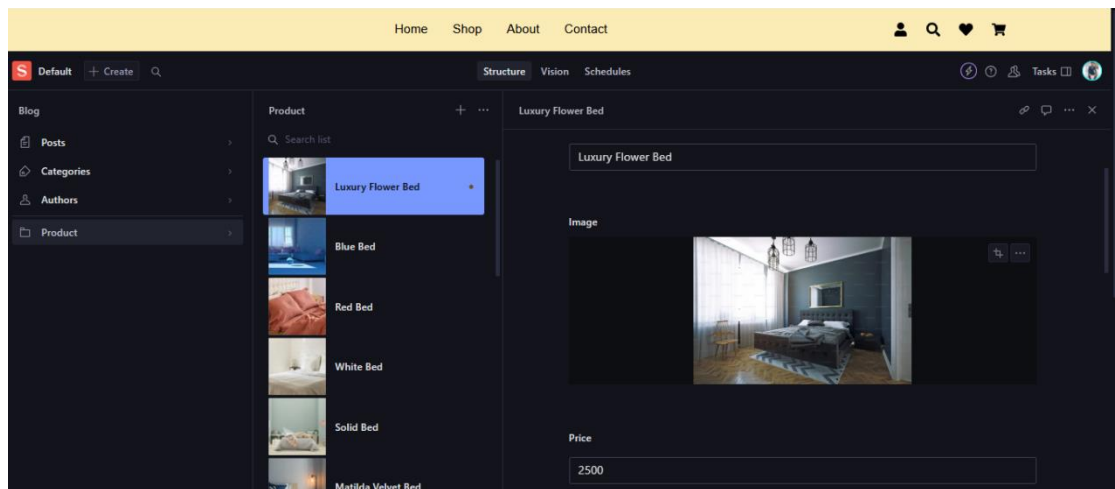
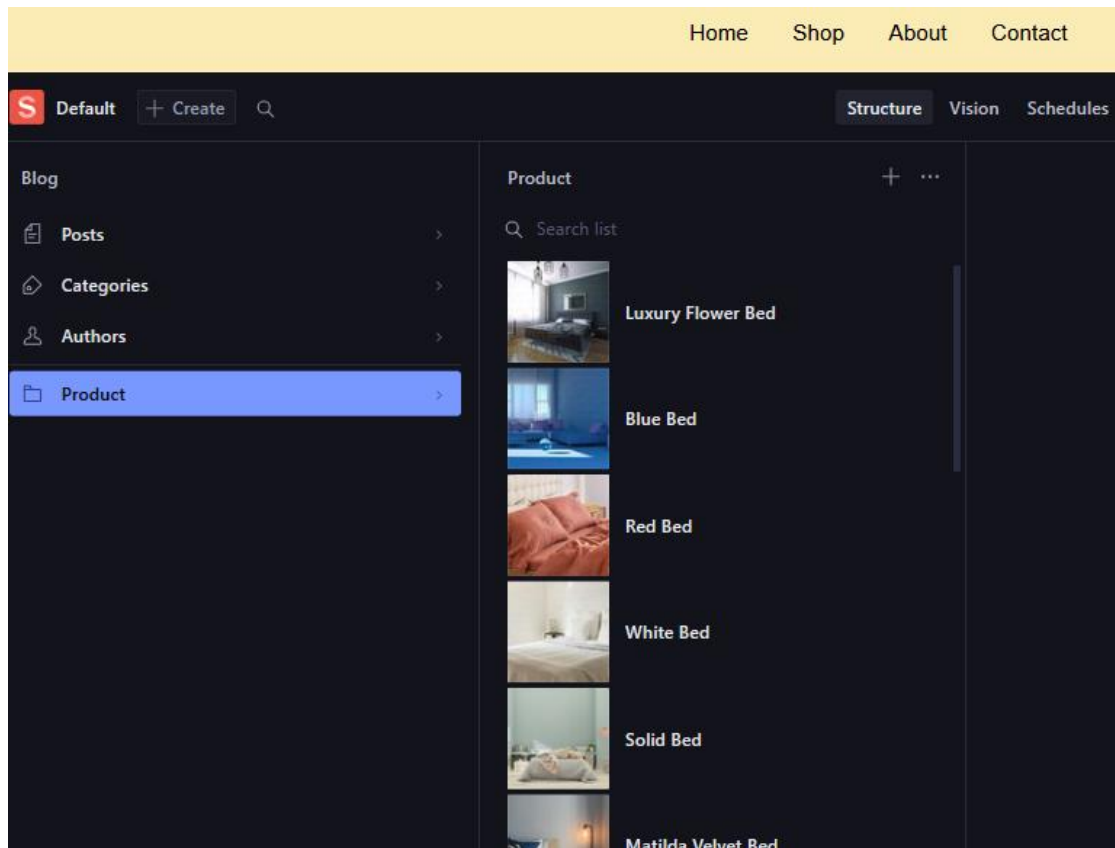
JS importSanityData.mjs U X
script > JS importSanityData.mjs > uploadImageToSanity
1  import { createClient } from '@sanity/client';
2  import fetch from 'node-fetch';
3  import dotenv from 'dotenv';
4
5  dotenv.config();
6
7  const client = createClient({
8    projectId: "5yxghlu6", // Update if necessary
9    dataset: "production",
10   useCdn: false, // Don't use CDN for write operations
11   apiVersion: '2025-01-13',
12   token: process.env.SANITY_TOKEN || "skzXv3hc765L4AVyezT0wVfp2fezKhyyWyn0qR1opZ88hCa4Awk8n7Qx0nue9BFXA";
13 });
14
15 // Function to upload an image to Sanity
16 async function uploadImageToSanity(imageUrl) {
17   try {
18     console.log(`Uploading image: ${imageUrl}`);
19
20     const response = await fetch(imageUrl);
21     if (!response.ok) {
22       throw new Error(`Failed to fetch image: ${imageUrl} - Status: ${response.status}`);
23     }
24
25     const buffer = await response.arrayBuffer();
26     const asset = await client.assets.upload('image', Buffer.from(buffer), {
27       filename: imageUrl.split('/').pop(),
28     });
29
30     console.log(`Image uploaded successfully: ${asset.id}`);

```

```

package.json M X
package.json > {} scripts
1  {
2    "name": "class9",
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/importSanityData.mjs"
12   },

```



HomeShopAboutContact

DefaultCreateQ

StructureVisionSchedules

Tasks

DATASETproduction

API VERSIONOther

CUSTOM API VERSIONv2025-01-19

RESPECTIVERaw

QUERY URL (COPY TO CLIPBOARD)https://5yxghlu6.api.sanity.io/v2025-01-19/data/query/production?query=

1\*[type == product]

PARAMS123

RESULT

```
[{"_type": "product", "price": 1200, "isFeaturedProduct": true, "category": "Chair", "id": 1, "_rev": "xaIb0d12g3ehznCa7eTgKE", "description": "A sleek outdoor chair with natural wooden elements and a modern look.", "stockLevel": 25, "_createdAt": "2025-01-19T17:12:55Z", "name": "Chair Wibe", "id": 1, "_updatedAt": "2025-01-19T17:12:55Z", "image": {"_type": "image", "asset": {"_ref": "image-8e3afa71668987a0516404c4a818d9538a8da023-1887x2831-jpg"}, "_type": "product", "discountPercentage": 10}, {"_type": "product", "price": 1200, "isFeaturedProduct": false, "category": "Chair", "id": 1, "_rev": "xaIb0d12g3ehznCa7eTgKE", "description": "A sleek outdoor chair with natural wooden elements and a modern look.", "stockLevel": 25, "_createdAt": "2025-01-19T17:12:55Z", "name": "Chair Wibe", "id": 1, "_updatedAt": "2025-01-19T17:12:55Z", "image": {"_type": "image", "asset": {"_ref": "image-8e3afa71668987a0516404c4a818d9538a8da023-1887x2831-jpg"}, "_type": "product", "discountPercentage": 10}}]
```


Shop

Home > Shop

filter\_all Filterview\_module


Showing 1-16 of 32 results

Show16Short byDefault




Trenton modular sofa\_3

Rs. 25,000.00




Granite dining table with dining chair

Rs. 25,000.00



Outdoor bar table and stool

Rs. 25,000.00




Plain console with teak mirror

Rs. 25,000.00

HomeShopAboutContact

Home / Shop / Asgaard Sofa



Asgaard Sofa

Rs. 250,000.00

5 Customer Reviews

Setting the bar as one of the loudest speakers in its class, the Kilburn is a compact, stout-hearted hero with a well-balanced audio that boasts a clear midrange and extended highs for exceptional sound quality.

Size

LXLXS

Color

-1+

Add To Cart

SKU: SS001

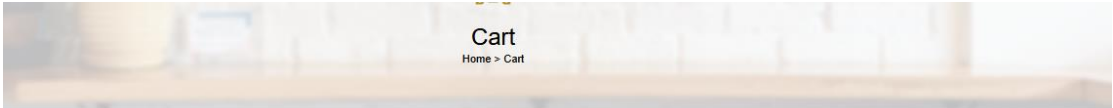
Category: Sofas

Tags: Sofa, Chair, Home, Shop

Facebook

LinkedIn

Twitter



## Cart

Home > Cart

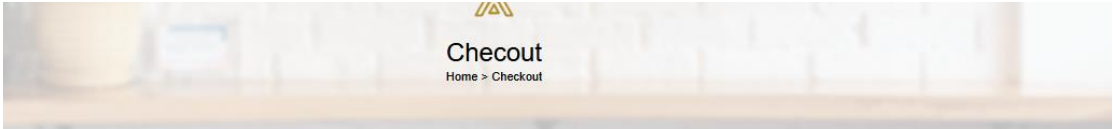
Product	Price	Quantity	Subtotal
 Asgard sofa	Rs. 250,000.00	1	Rs. 250,000.00



### Cart Totals

Subtotal	Rs. 250,000.00
<b>Total</b>	<b>Rs. 250,000.00</b>

Check Out



## Checkout

Home > Checkout

### Billing details

First Name

Enter your first name

Last Name

Enter your last name

Company Name (Optional)

Enter your company name

Country / Region

Pakistan

Street address

Enter your street address

Town / City

Enter your city

Province

karachi

ZIP code

Enter your ZIP code

Phone

Enter your phone number

### Product

Asgard sofa x 1

Rs. 250,000.00

Subtotal

Rs. 250,000.00

**Total**

**Rs. 250,000.00**

### Payment Method

☐ Direct Bank Transfer

Make your payment directly into our bank account. Please use your Order ID as the payment reference. Your order will not be shipped until the funds have cleared in our account.

☐ Cash on Delivery

Place order