

# API INTEGRATION AND DATA MIGRATION

NAME : syed Muhammad owais shah

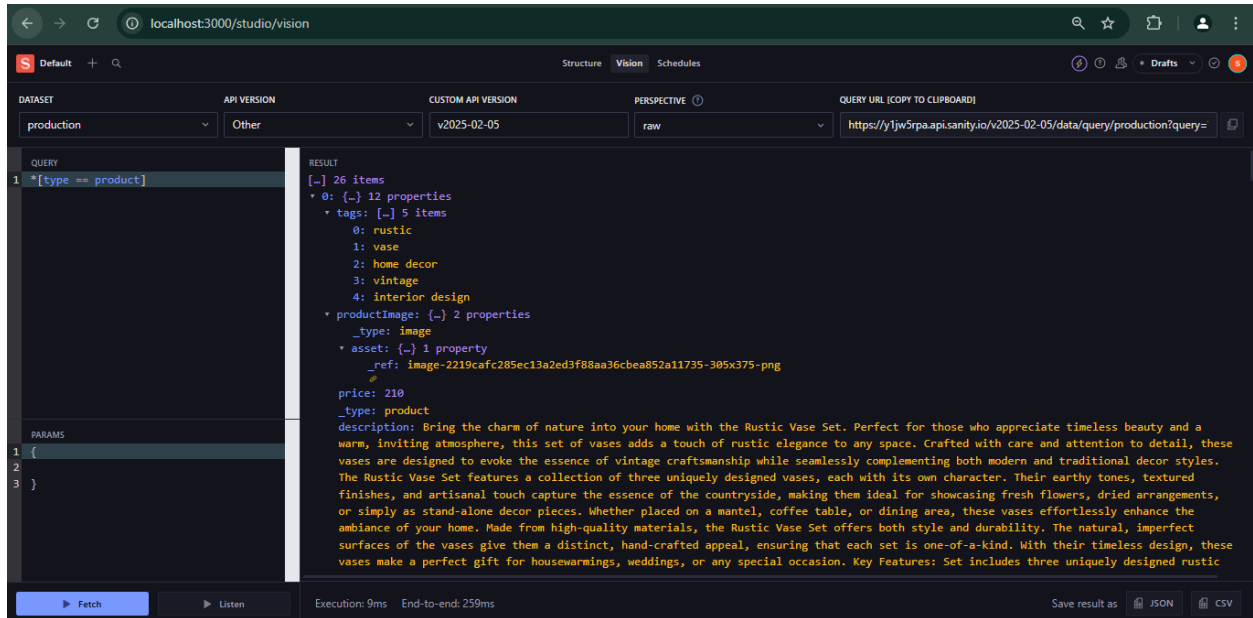
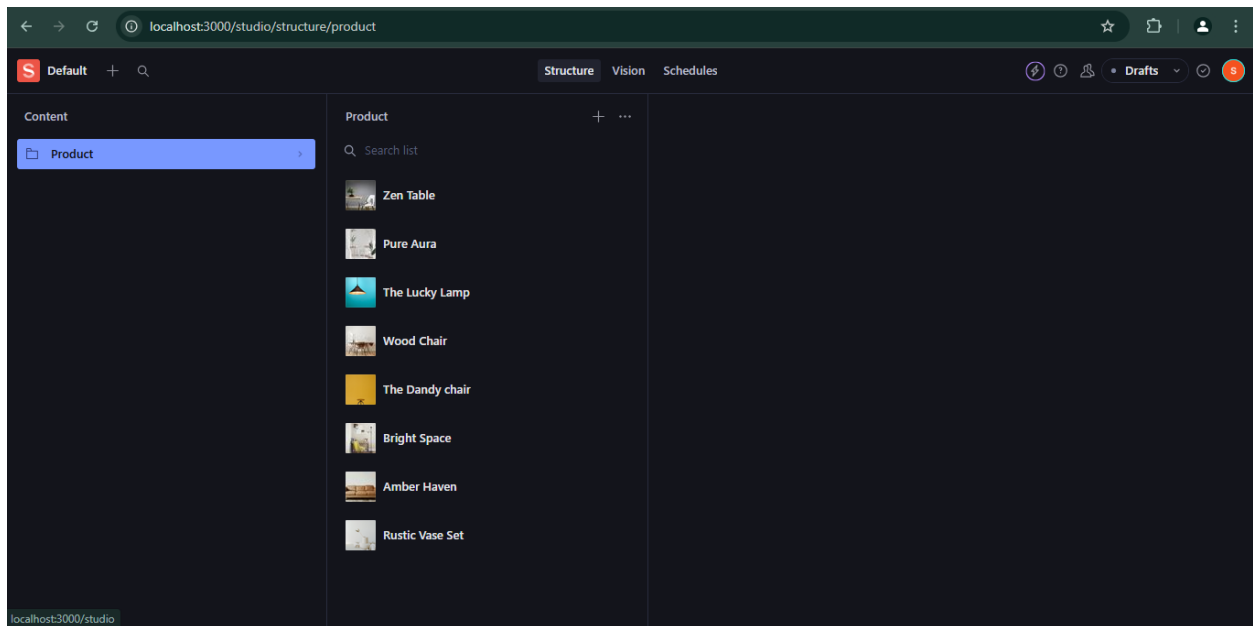
Roll No : 00229645

The screenshot displays the Sanity.io management interface. The top navigation bar includes the Sanity logo, a search bar, and a '+ New' button. The main content area is divided into two columns. The left column shows the user profile for 'syed muhammad owais shah' with a 'View profile' link and a list of projects, including 'OutdoorGearRentals' which is on a 'Growth Trial' and has 1 member. The right column features an 'Activity' section and a 'Help & support' section with links to 'Learn Sanity', 'Browse the docs', 'Find resources', and 'Join the community'. A 'What's new' banner at the bottom left mentions 'Sanity Create Content Mapping, Visual Editing, and Content Releases'.

The second screenshot shows the 'OutdoorGearRentals' project details page. The top navigation bar includes the Sanity logo, the user profile, and the project name. The main content area is divided into two columns. The left column shows the project details, including the plan 'Growth Trial', status 'Active', and project ID 'y1jw5rpa'. The right column features a 'Usage' section with a table of usage statistics and a 'Project members' section with an 'Invite project members' button. The 'Usage' table has the following data:

Usage	Limit
56 / 1m API CDN Requests	39 / 250k API Requests
6.9 MB / 100 GB Assets	376.8 KB / 100 GB Bandwidth
1 / 2 Datasets	8 / 10k Documents
1 / 20 User seats	

The 'Project members' section shows a button to 'Invite project members'. The 'Activity' section at the bottom right shows a log of events, including 'API token Development Token was added to the project'.



File Edit Selection View Go Run ...

ecommerce-template

EXPLORER

- ECOMMERCE-TEMPLATE
  - app
    - studio\[[.tool]]
    - page.tsx
    - team
    - favicon.ico
    - globals.css
    - layout.tsx
    - page.tsx
    - node\_modules
    - public
    - sanity
      - lib
      - schematypes
      - index.ts
      - products.js
      - env.ts
      - structure.ts
    - .env
    - .env.local
    - eslintrc.json
    - gitignore
    - importData.js
    - next-env.d.ts
    - next.config.ts
    - package-lock.json
    - package.json

sanityClient.js U

page.jsx U

.env

```
1 NEXT_PUBLIC_SANITY_API_VERSION="2025-02-05"
2 NEXT_PUBLIC_SANITY_PROJECT_ID="y1jw5rpa"
3 NEXT_PUBLIC_SANITY_DATASET="production"
4 SANITY_API_TOKEN="skJHJRJcYy9hmE9Xfvmk74MUxyq0cCmAvIRPqFXu8IOSx0hZKBT61HY5UsbUDftwGwS1Iq2h0Gw3PLPPUfG64t9unsuFm8"
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS COMMENTS

```
GET / 200 in 911ms
GET /products 200 in 371ms
⚠ Fast Refresh had to perform a full reload due to a runtime error.
✓ Compiled in 286ms
GET /products 200 in 891ms
GET /favicon.ico?favicon.45dbic09.ico 200 in 273ms
```

node

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