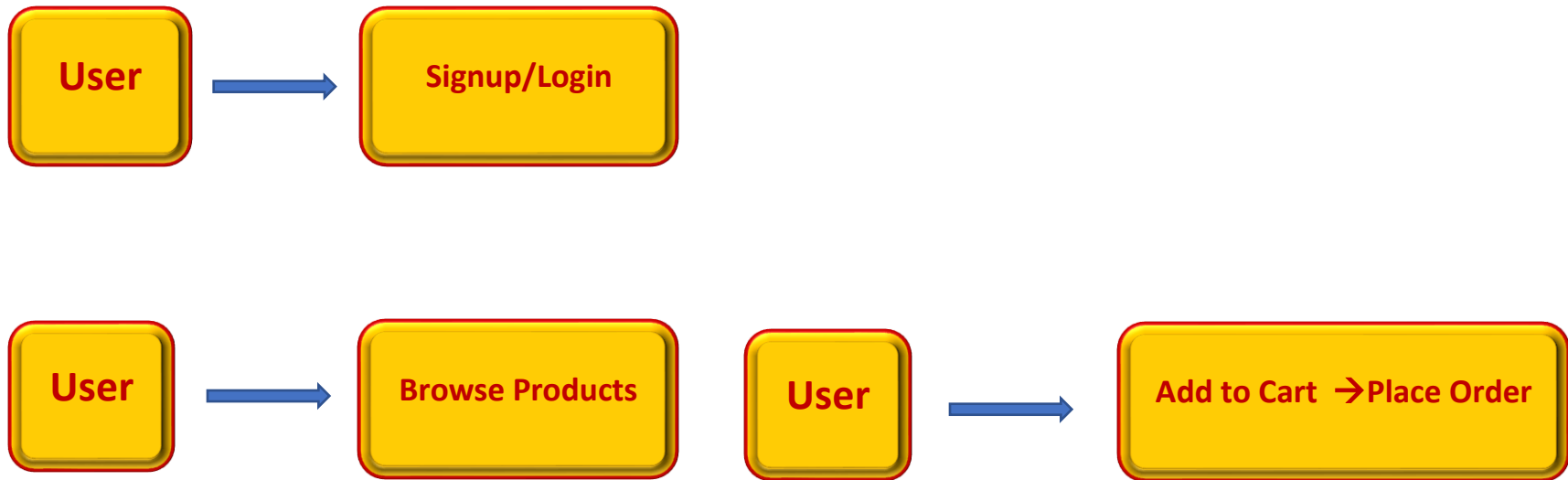


General E-Commerce.

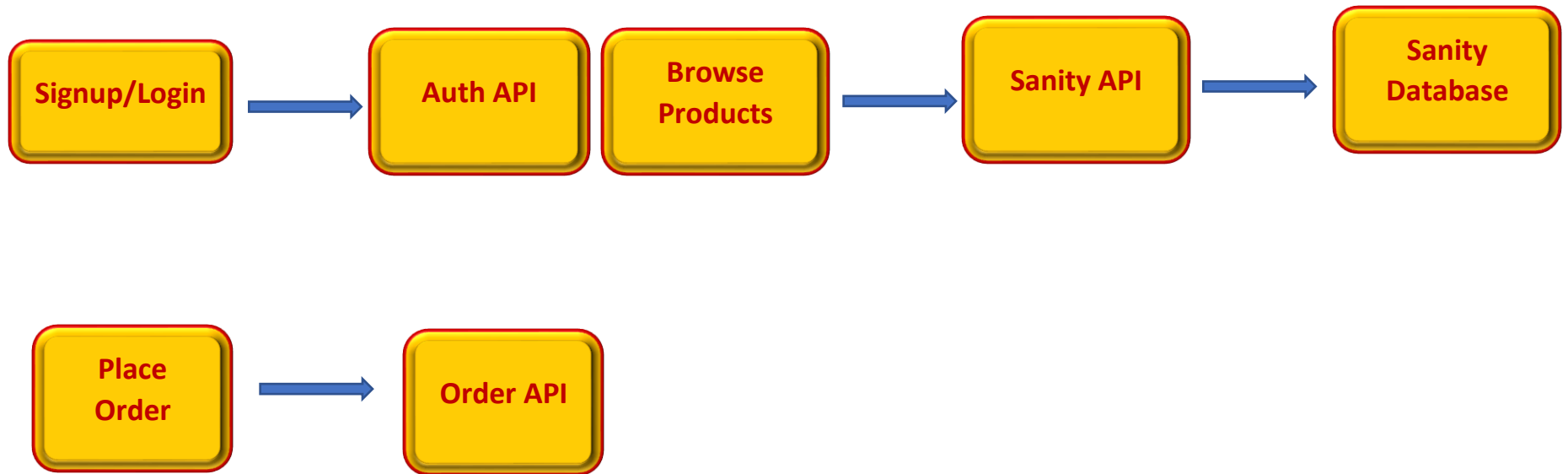
Here's a step-by-step layout:

1. User Actions:



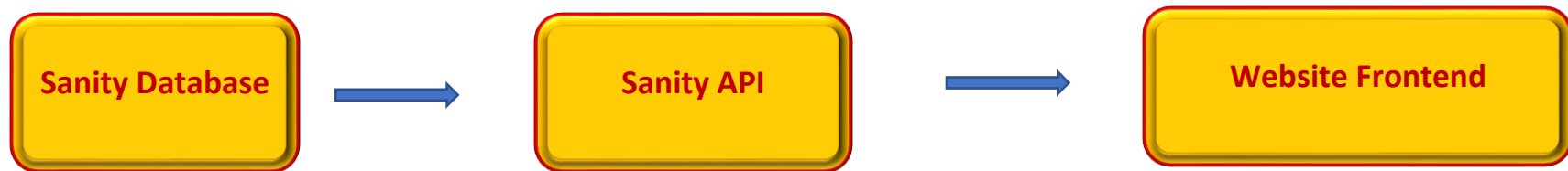
2. APIs:

Connect each action to the relevant API:



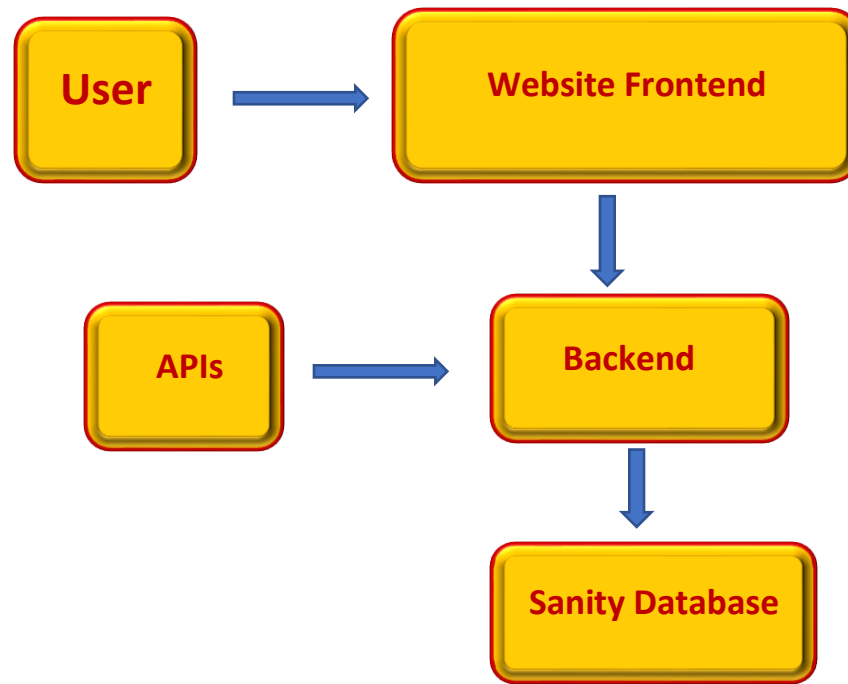
3. Sanity.io Integration:

Show how the product data flows:



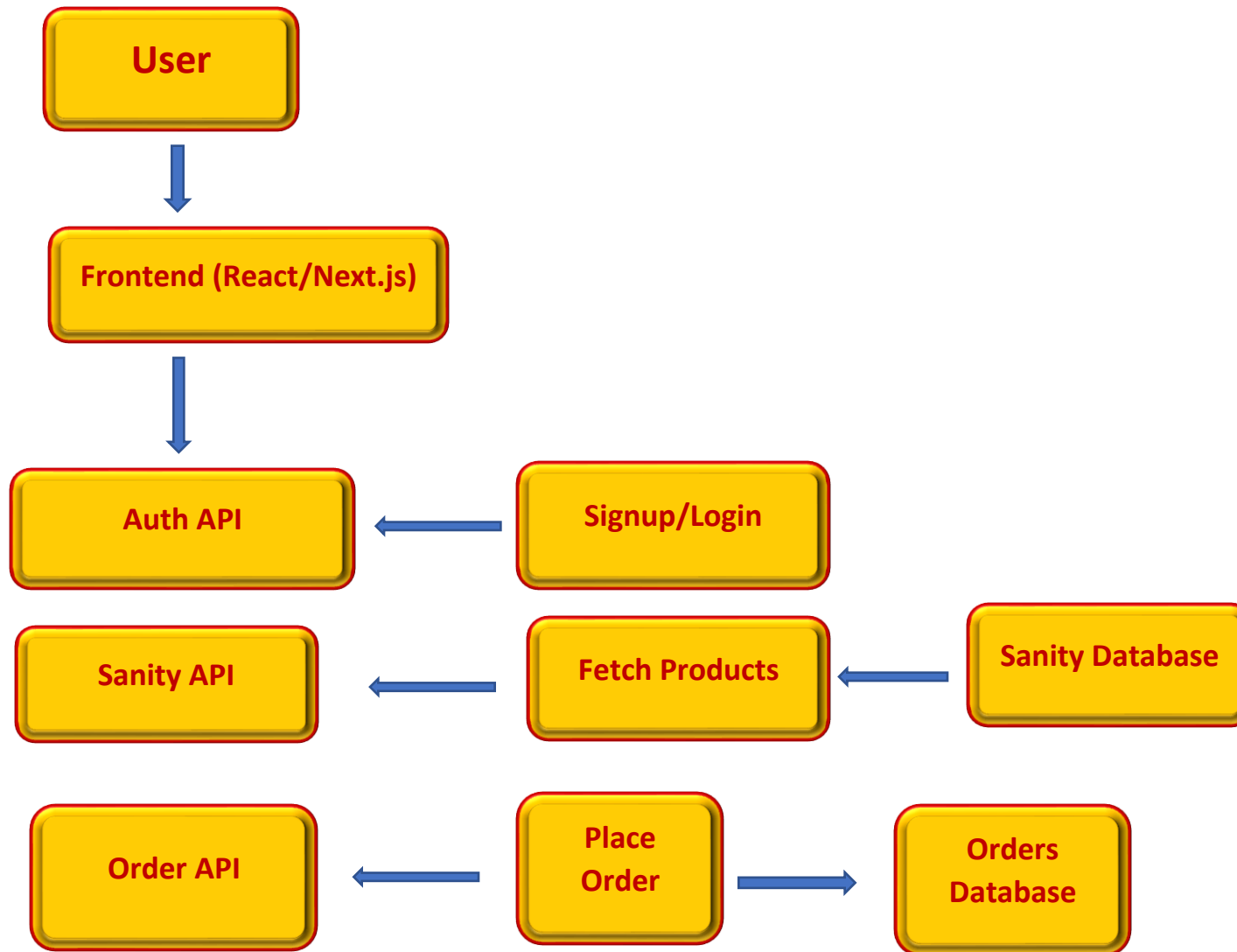
4. Full Connection:

Combine all the steps into a full flow:



5. Finalize Output

- ♦ A finished diagram might look like this (visualized in text form):



Frontend Section:

- **User Actions:**
 - Signup/Login.
 - Browse Products.
 - Add to Cart and Place Order.

Backend Section:

- **Auth API:**
 - Handles signup/login (e.g., Firebase or NextAuth).
- **Products API:**
 - Fetch product data from Sanity.io using GROQ queries.
- **Order API:**
 - Save order data in the backend database.

Sanity.io Section:

- Show the flow:
 - Sanity as the content source.
 - GROQ queries fetching product information.
 - Website displaying products dynamically.