Date: 17/January/2025

**DAY 3 - API INTEGRATION AND DATA MIGRATION**

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***1 : API integration process:***

* I created a new Sanity project, in my UI-UX-Hackathon project.
* I fetched the data from the provided API for my template by Sir Asharib using axios.get() method.

***2 : Adjustments made to schemas:***

* I made some adjustments to schema according to the data provided by API, like I added tags field to my car schema.

***3 : Migration steps and tools used.***

* In '*sanity/scripts/importData.ts*' I created some functions to migrate the fetched data from API to Sanity by running the command '*npx sanity@latest exec sanity/scripts/importData.ts*'
* Tools used: Given API, and migrated the data using *sanityClient* methods like *client.createOrReplace(cars)*

***4 : Screenshots of:***

* ***API calls.***



* ***Data successfully displayed in the frontend.***





* ***Populated Sanity CMS fields.***



* ***Code snippets for API integration and migration scripts.***

