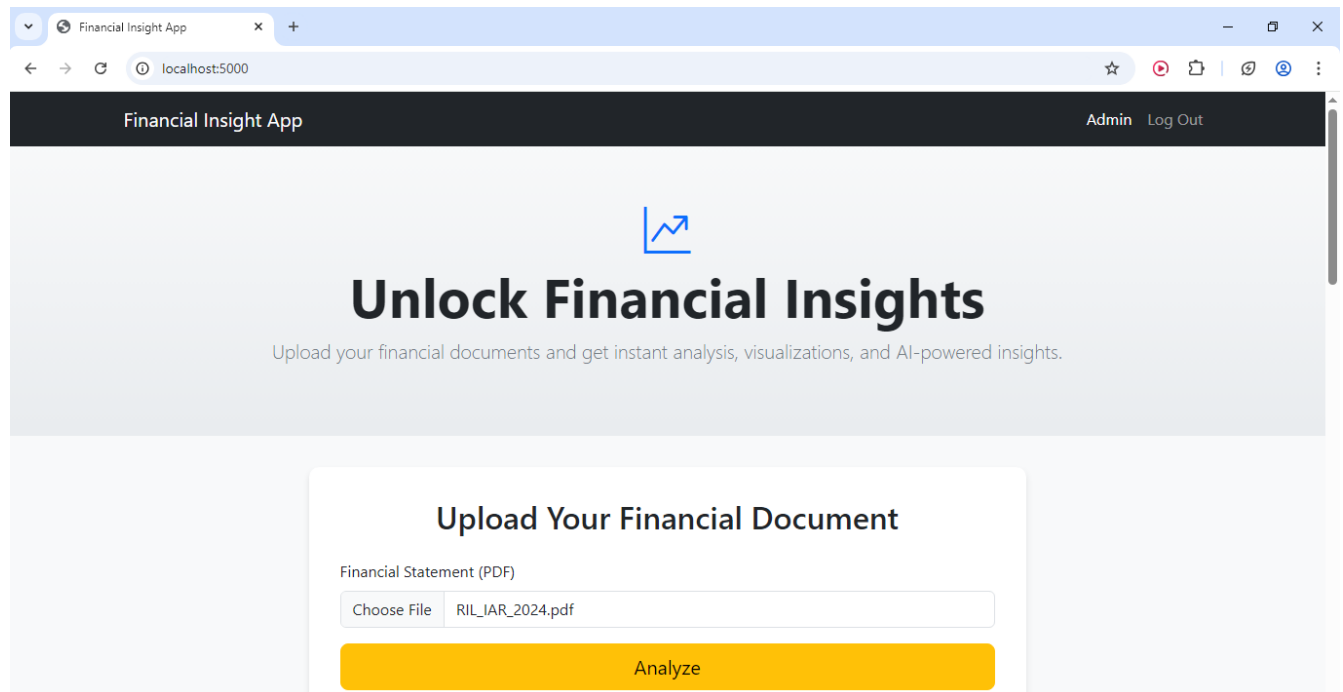


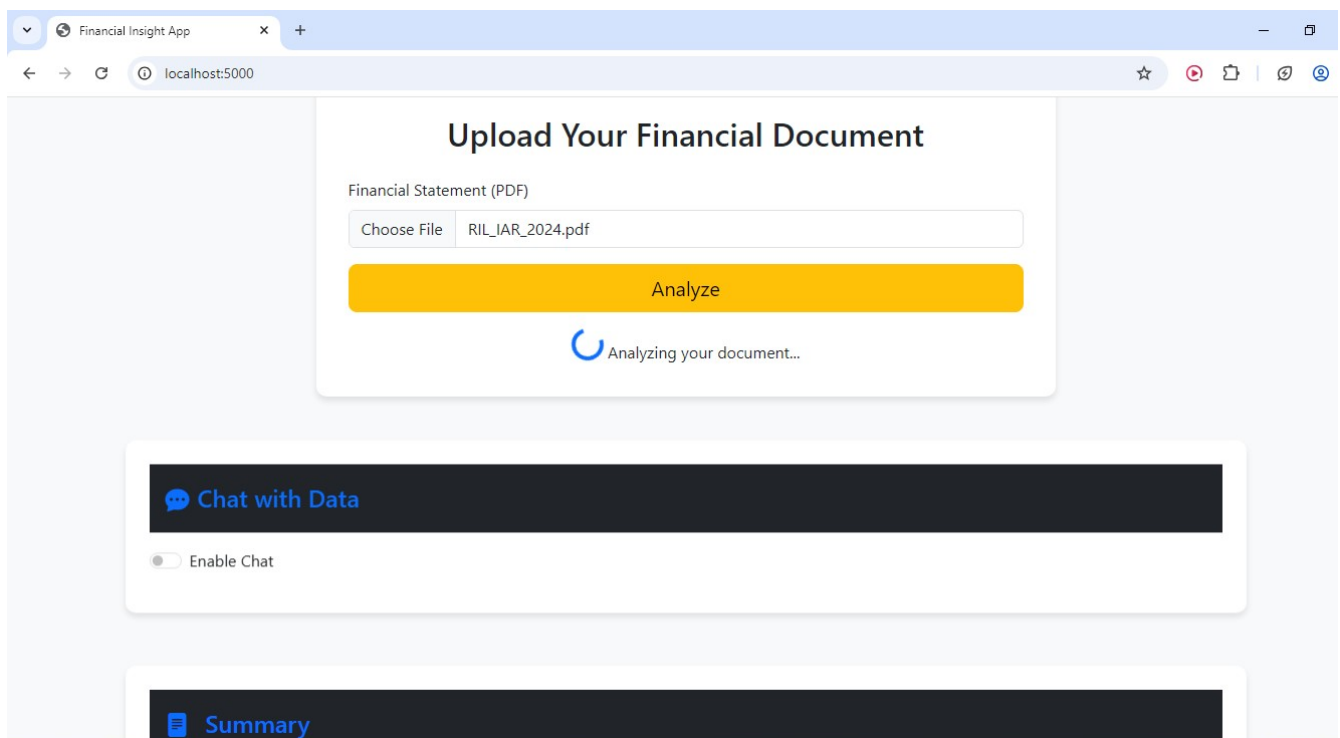
Tested with Reliances Annual report: RIL\_IAR\_2024.pdf

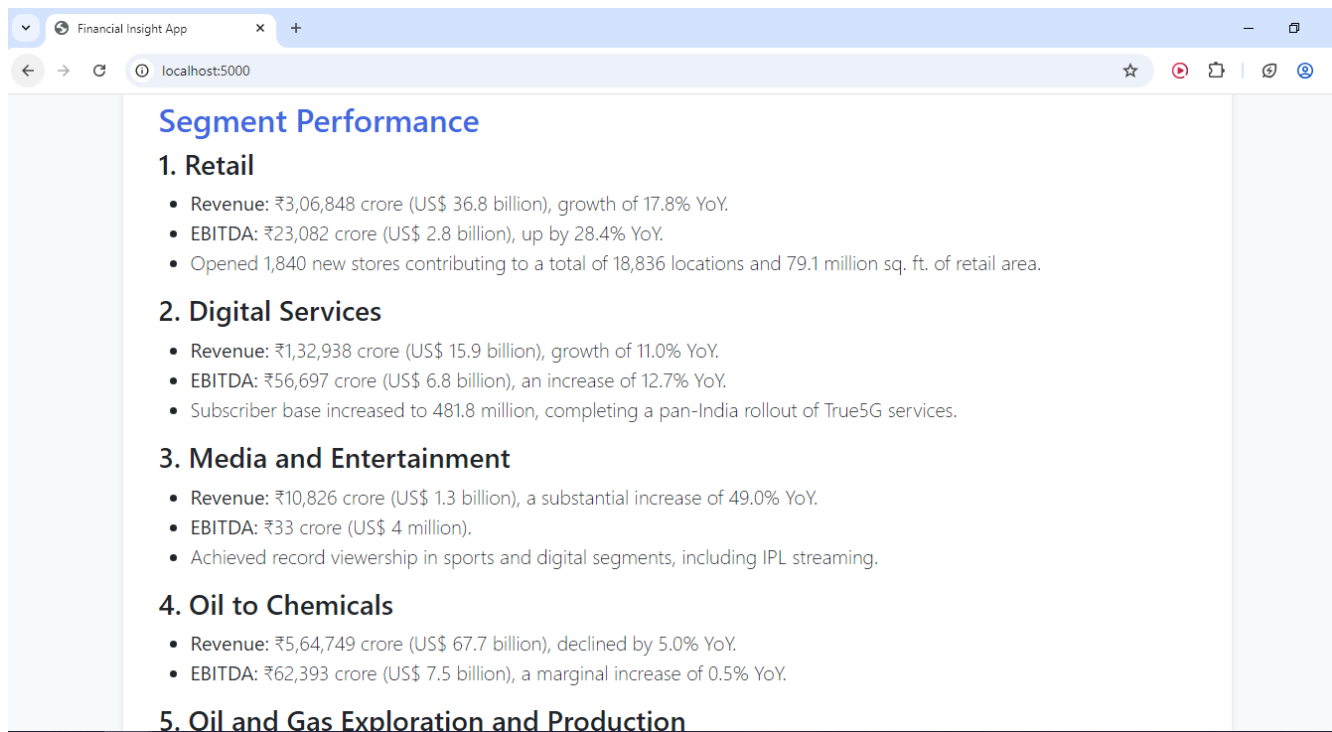
(Link: <https://www.ril.com/ar2023-24/index.html>)

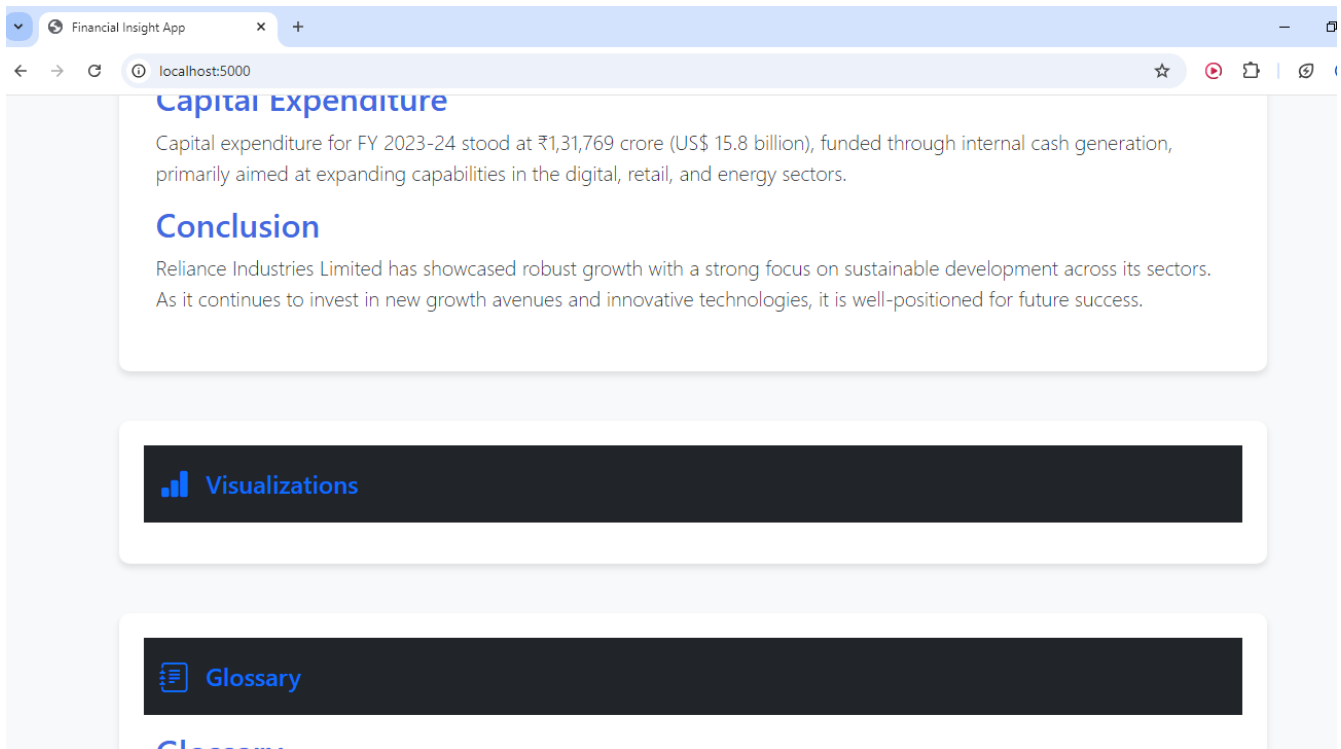
1. Upload PDF file (stores the file and generates ChromaDB (vector database) embeddings which are required by the LLM to facilitate the chat functionality)



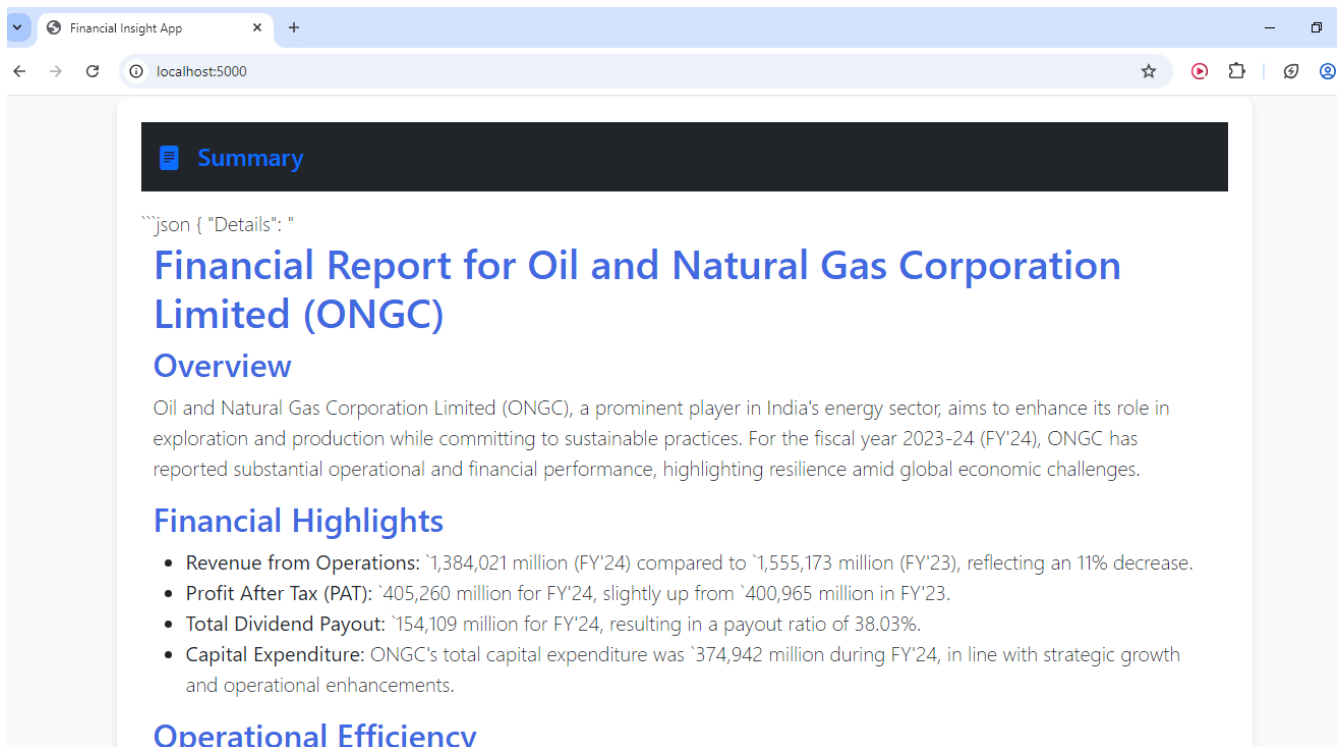
It takes between 45 seconds to 3 minutes for the LLM to generate the report. A report generated by the LLM is shown below.

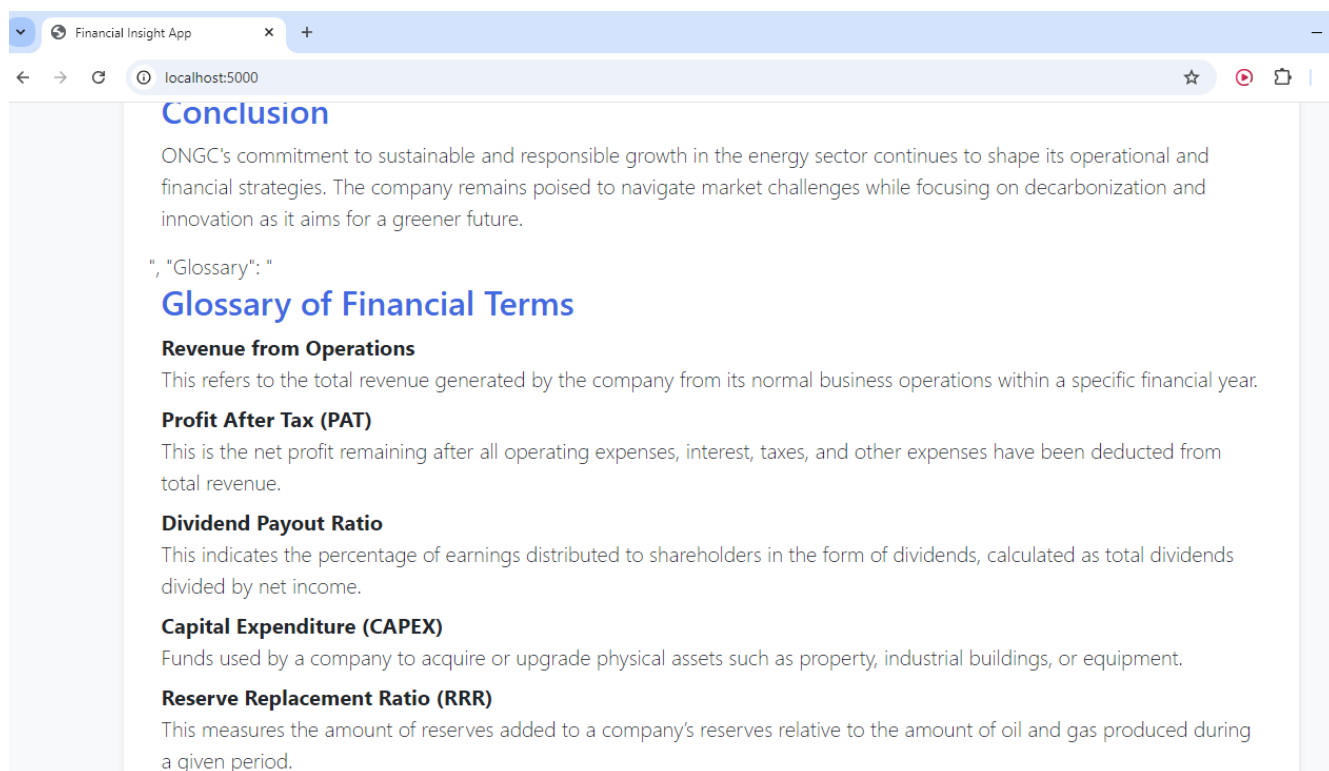
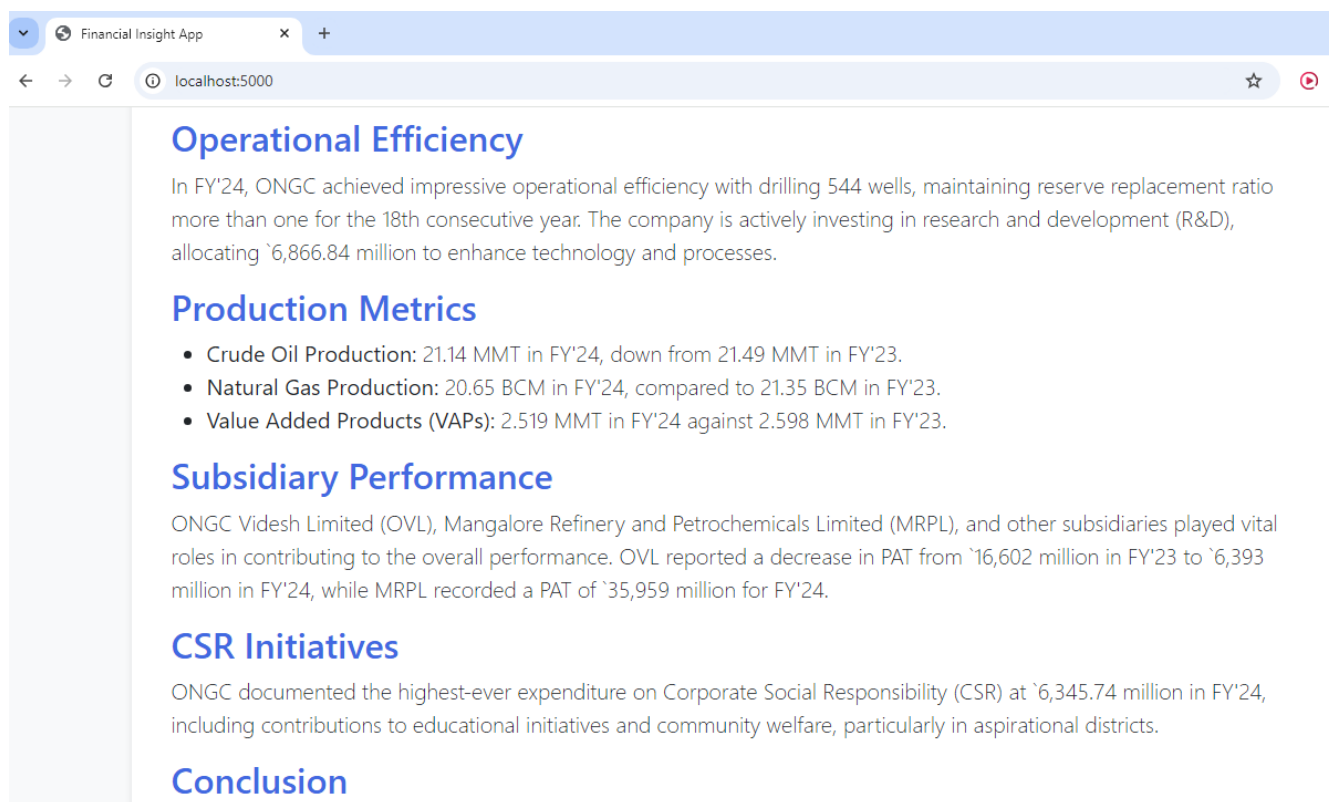




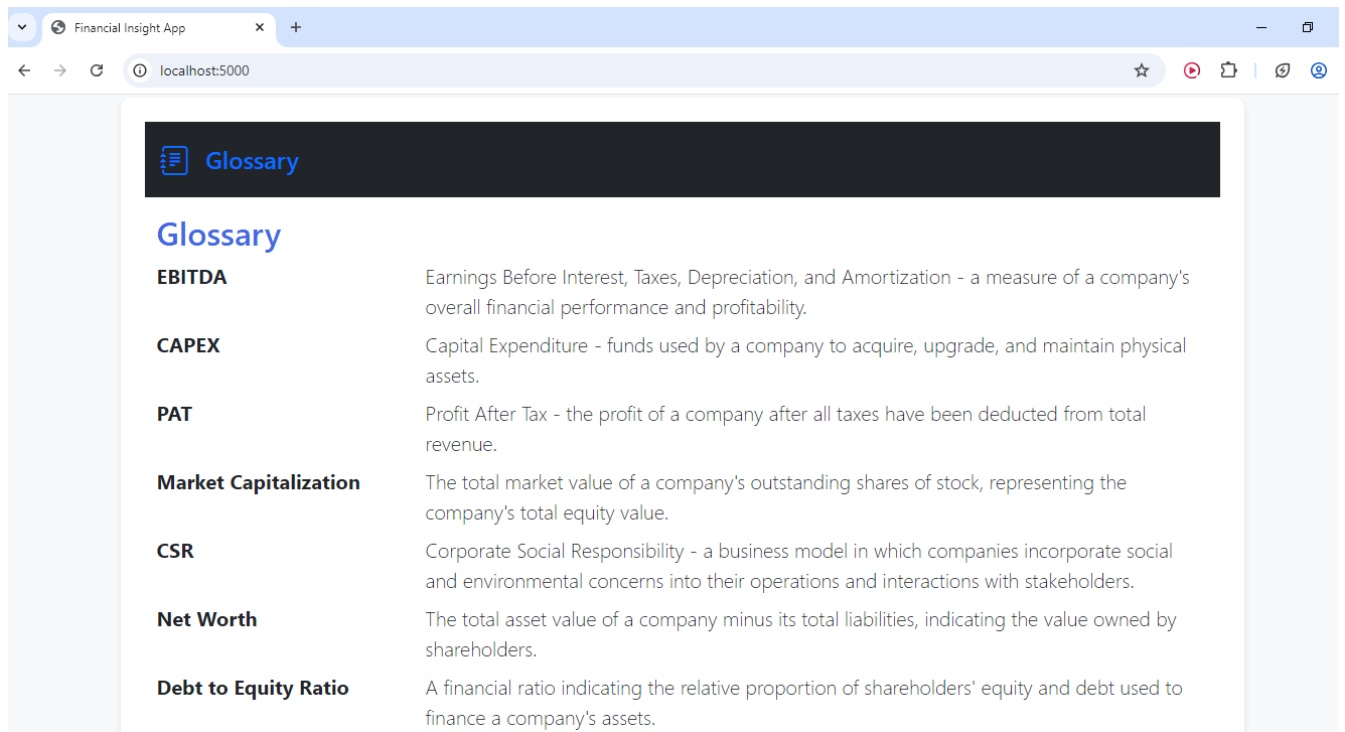


ONGC (2023-24 report: <https://ongcindia.com/web/eng/investors/annual-reports>)

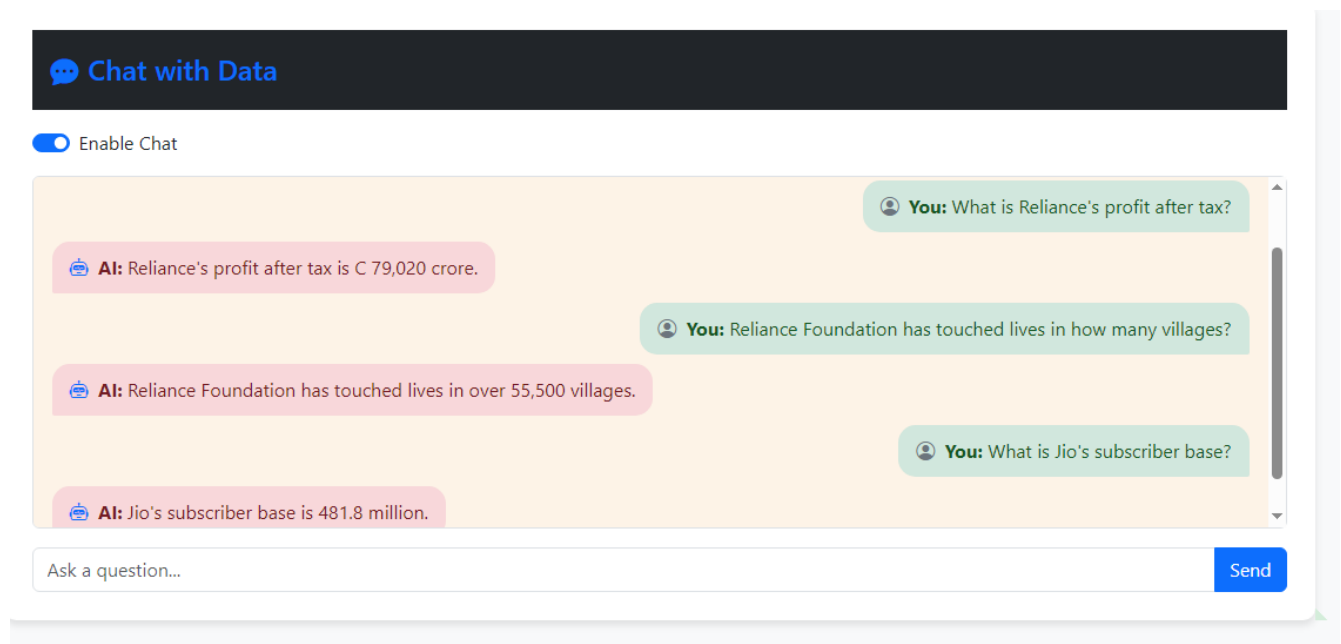




Glossary section (generated by the LLM)



Chat with data feature (Query ChromaDB that returns closest matching chunks which then are sent to LLM which frames the response to user's question)



For TCS (TCS-2023-2024.pdf) - <https://www.tcs.com/content/dam/tcs/investor-relations/financial-statements/2023-24/ar/annual-report-2023-2024.pdf>

Financial Insight App

localhost:5000

Summary

## Integrated Annual Report - Financial Overview

### Company Overview

Tata Consultancy Services (TCS), a premier IT services provider, recorded a consolidated revenue of ₹240,893 crores for the financial year ended March 31, 2024, representing a growth of 6.8% from ₹225,458 crores in FY 2023. The company has continued to demonstrate robust performance amid macroeconomic challenges.

### Financial Performance Highlights

Key Metric	FY 2024	FY 2023	% Change
Revenue from Operations	240,893 Crores	225,458 Crores	6.8%
Net Profit	46,099 Crores	42,303 Crores	8.9%
Operating Margin	24.6%	24.1%	0.5%
Earnings Per Share (EPS)	₹127.74	₹115.19	10.9%
Dividend Payout	₹73/share	₹115/share	-36.5%

Financial Insight App

localhost:5000

## Revenue Breakdown by Industry

Industry	Revenue (₹ Crore)	Growth (%)
Banking, Financial Services, and Insurance	90,928	5.6%
Consumer Business	39,357	4.9%
Communication, Media, and Technology	39,391	4.6%
Life Sciences and Healthcare	26,745	8.7%
Manufacturing	23,491	10.6%
Others	20,981	14.5%

### Geographical Revenue Breakdown

Geography	Revenue (₹ Crore)	Growth (%)
North America	127,939	5.1%
Europe	75,624	11.1%
India	13,562	20.3%



Login screen (prototype version currently)

Login - Financial Statement Analysis

localhost:5000/login

### Login

User ID

Password

Login

Admin screen to add/edit LLM specific settings (prototype version currently)

Financial Statement LLM Admin

localhost:5000/admin

HomeLog Out

Admin Panel

Default Prompts

LLM Settings

Master Prompts

Select Prompt

Prompt 1

Default Prompt

Please provide a general analysis on the financial statement, focusing on trends and anomalies.

Save Changes