



EDULYT INDIA

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About us

Edulyt India founded in 2018, with a Vision to bridge the gap between Education and Employment by democratizing education in emerging technologies, making it accessible to learners worldwide. Disrupting the education management sector mainly focused in the field of Analytics. Our core area of working is in Data Analytics for BFSI domain. Our team is working on basic AI tools to make the world a better easier place to live. Our core expertise lies in making the Graduates industry ready. We are highly skilled and trained in delivering training to aspiring Graduates.

Problem Statement

Sanity Checks – Data Cleaning

- Note – All tasks need to be completed for month basis i.e. write logic for monthly calculations not cumulative for entire period.
- Provide a meaningful treatment to all values where age is less than 18.
- Is there any customer who have spent more than his/her Credit Limit for any particular month.

Tasks

- Monthly spend of each customer.
- Monthly repayment of each customer.
- Highest paying 10 customers.
- People in which segment are spending more money.
- Which age group is spending more money?
- Which is the most profitable segment?
- In which category the customers are spending more money?
- Impose an interest rate of 2.9% for each customer for any due amount.
- Monthly profit for the bank.

Programming Language and Tools

- SAS, Python, SQL, Excel and their corresponding tools.
- Power BI (Not mandatory).

Linkedin : <https://www.linkedin.com/company/edulytindia/>

Instagram : https://instagram.com/edulyt_india

Telegram : https://t.me/+_XxzFosKYOG2M2I9

Channel : <https://www.whatsapp.com/channel/0029ValBXP347XeJjHqbNi1X>

Youtube : <https://www.youtube.com/@EdulytIndia>

Thanks and Regards

Edulyt India

Education to Employment

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