**E-Commerce Analysis**

**Questions**

1. **Load the dependencies**
2. **Import the E-commerce dataset**
3. **Display the top 5 rows in the dataset**
4. **Show the last 5 records in the dataset**
5. **Check Datatypes of each column**
6. **Check for null values in the dataset**
7. **How many Rows and Columns do we have in the dataset**
8. **What is the Highest & Lowest Prices**
9. **What is the Average Purchase Price**
10. **How many people have French ‘Fr’ as their language?**
11. **Job Title that contains Engineer**
12. **Find Email of the Person with the following IP Address 132.207.160.22**
13. **How many people have master card as their credit card provider and made a purchase above 50**
14. **Find the email of the person with the following credit card number: 4664825258997302**
15. **How many people purchase during the AM and How many people purchase during PM?**
16. **How many people have credit card expires in 2020?**
17. **Top 5 Most Popular Email provider (e.g. gmail.com, yahoo.com, e t c …)**