

CSCE 5320 Scientific Data Visualization

ICE-1

Introduction to Tableau

Using the given dataset

1. Add a new sheet
2. Click on the sales Type from the left side, drop in the rows shelf
3. Add Sales Cost in the column shelf
4. Add Channel Type in the Color Marks

Analyze the data. Give explanation based on your understanding

1. Add a new sheet
2. Click on the Department from the left side, drop in the rows shelf
3. Click on the Sales Type from the left side, drop in the rows shelf
4. Add Sales Cost in the column shelf
5. Add Item Category in the Color Marks
6. On the top right side, click on “Show me” to select various visualization

Analyze the given attributes from visualization and give explanation based on your understanding

ICE Submission Guidelines

1. ICE Submission is individual.
2. ICE code (if there is any) has to be properly commented.
3. The documentation should include the screenshots of your code/results.
4. Provide the explanation of the exercise as per your understanding.
5. The similarity score for your document should be less than 15%.
6. Submit the documentation (.pdf/.doc) with visual images of the data with explanation.
7. Submission after the deadline is considered as late submission.