

IBM DATA ANALYTICS INTERNSHIP ASSIGNMENT-1

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Lecture Name: Indra Sir

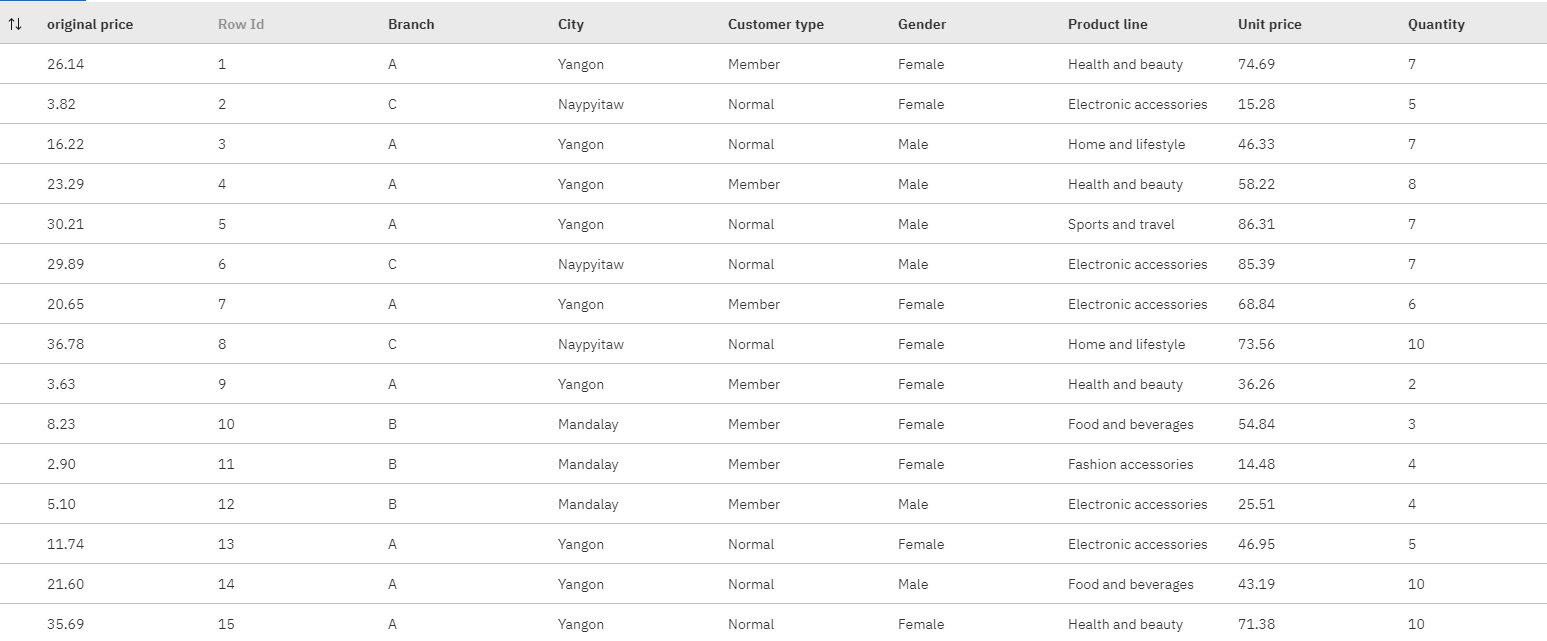
**Now the table changes that I have done**

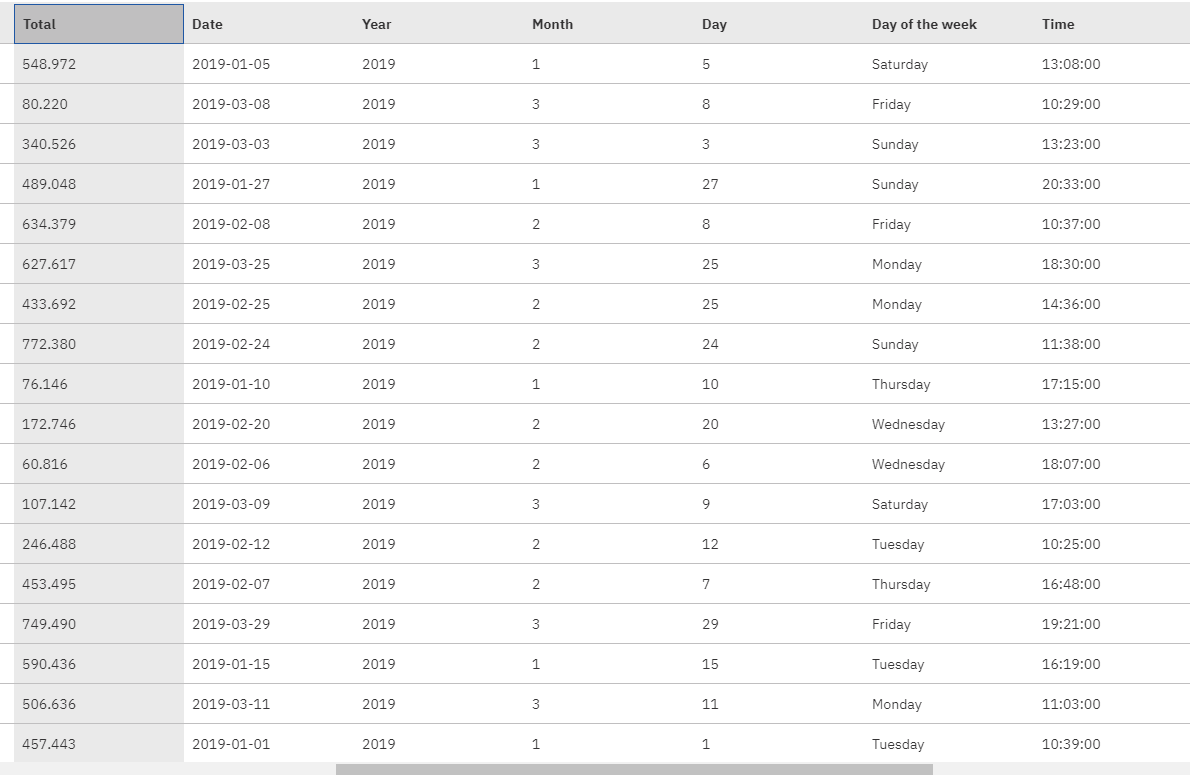
**1. I have deleted the Invoice ID**

**2. Make a new row by the formula Original Price = Total-quality\*unit value**

**3. Split the Date into Year Month Date Week**

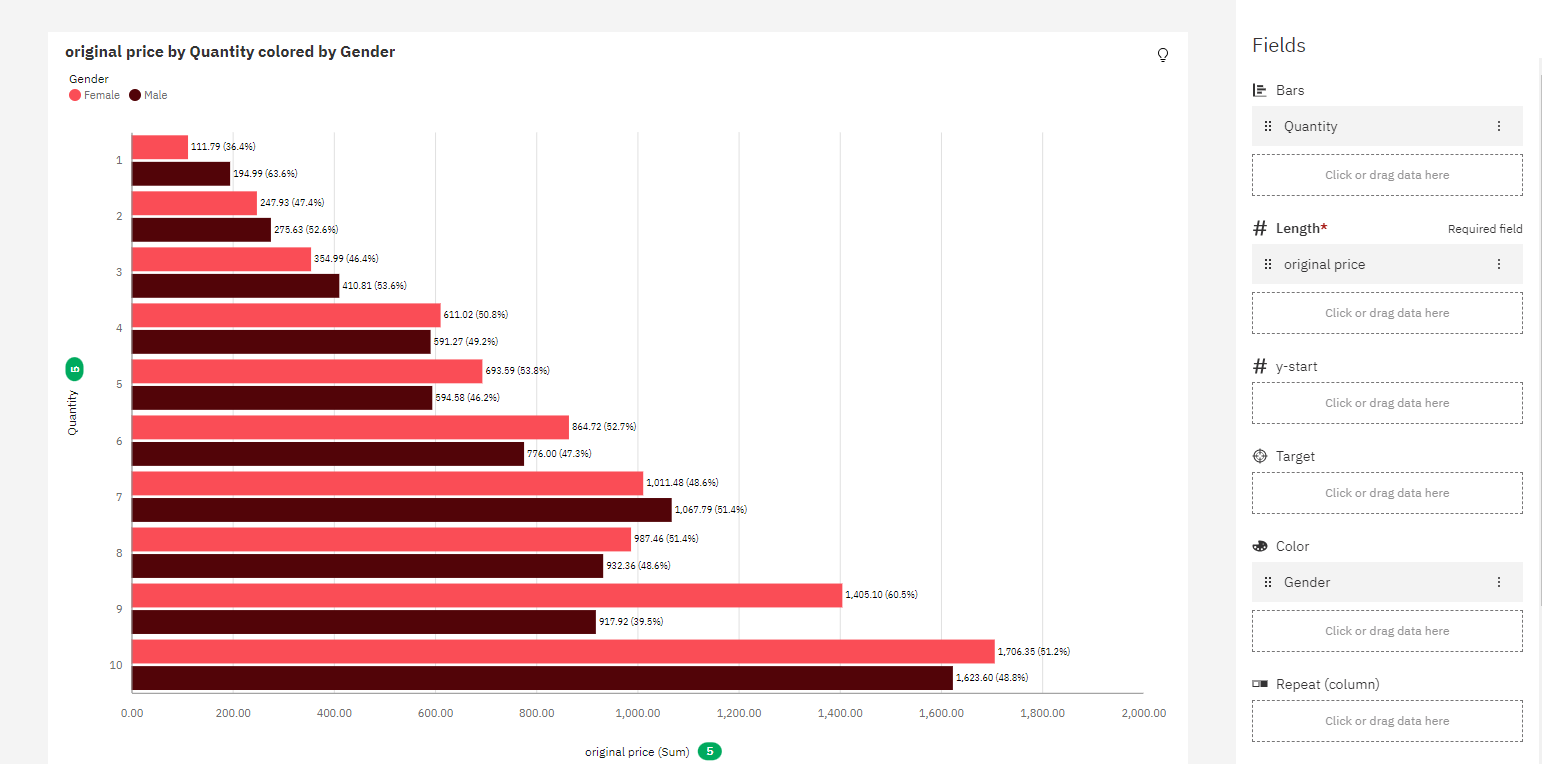
**Output-**

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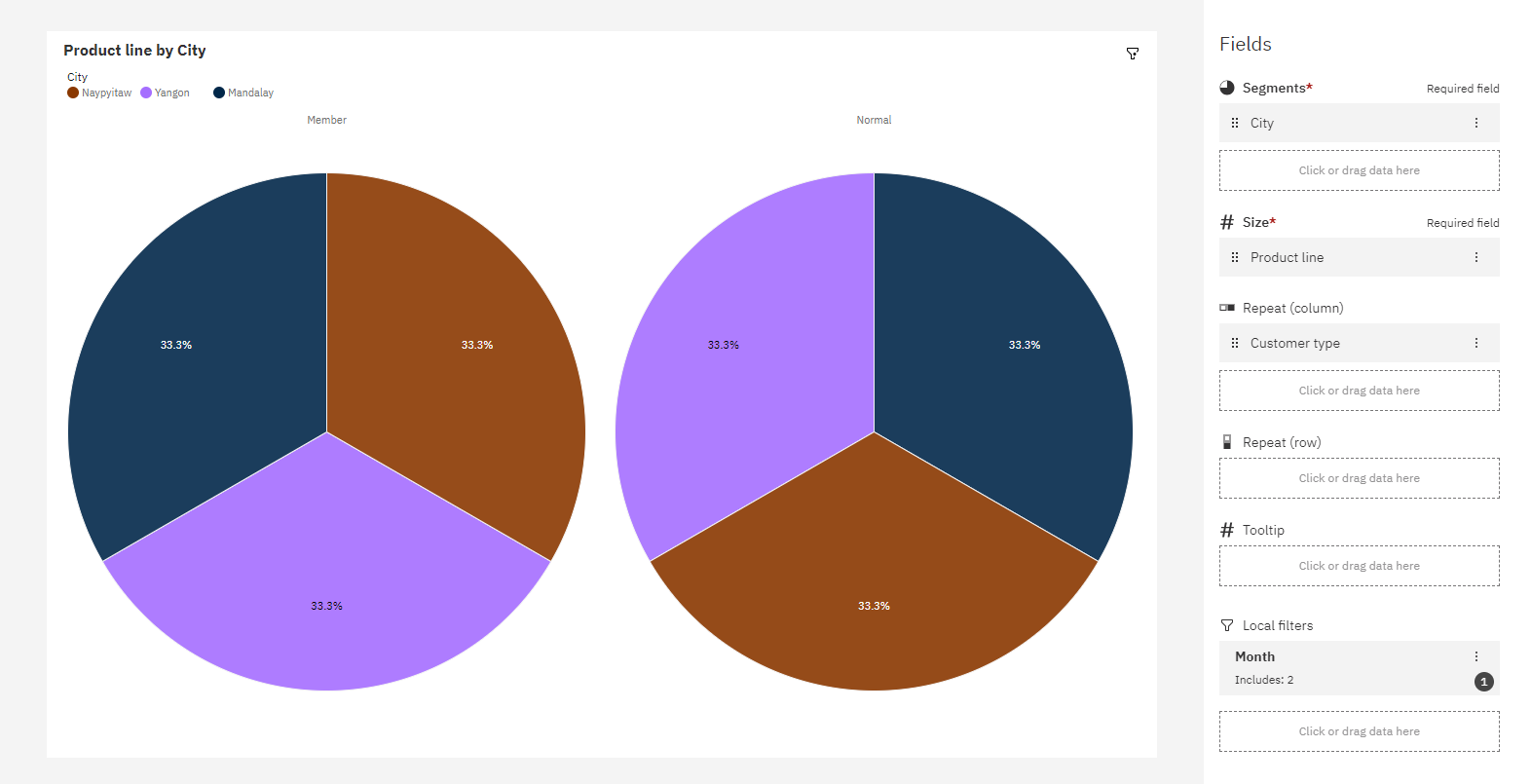
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**Now let us see the Visualizations**

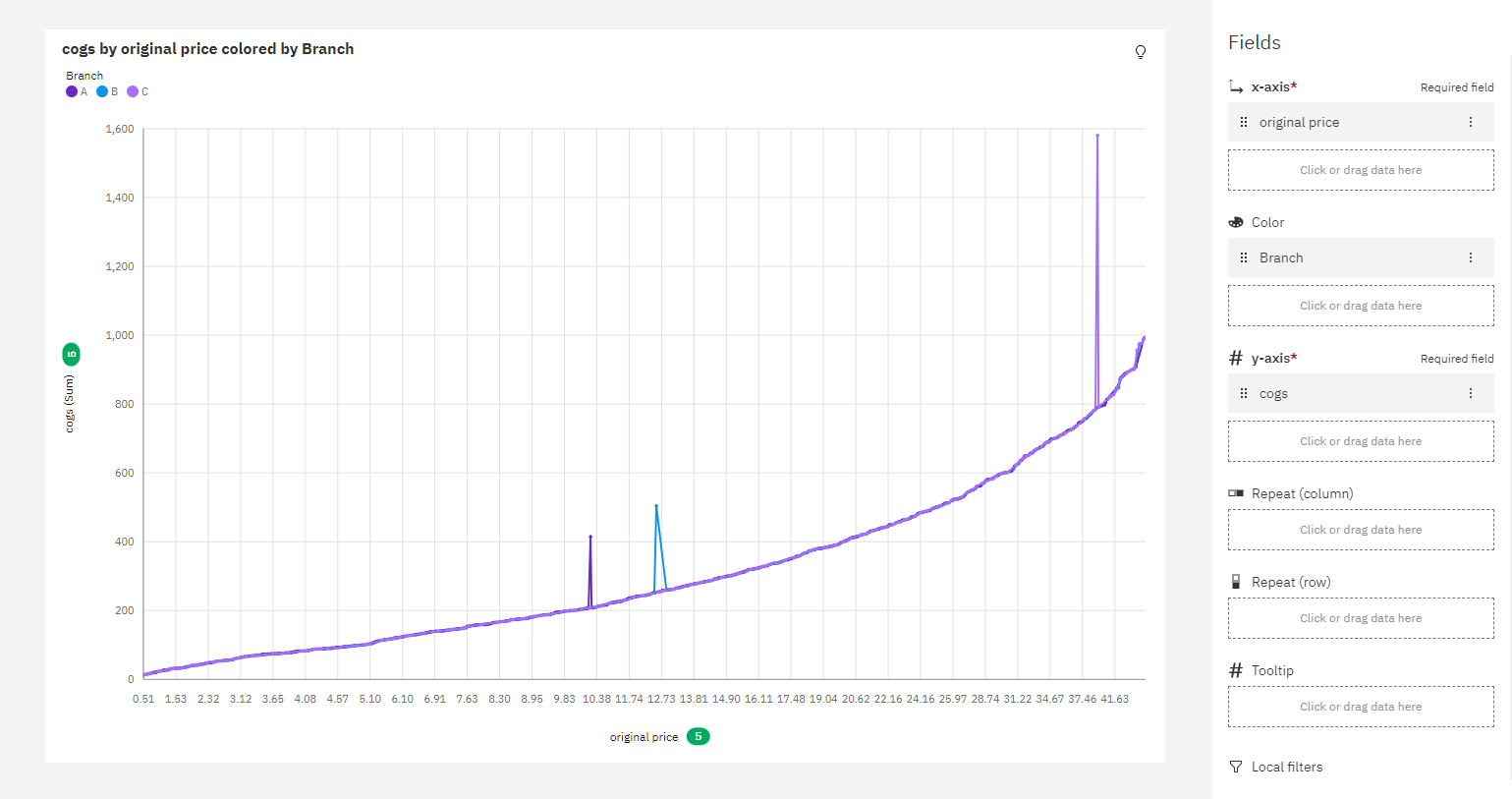
**1. Bar Plot**

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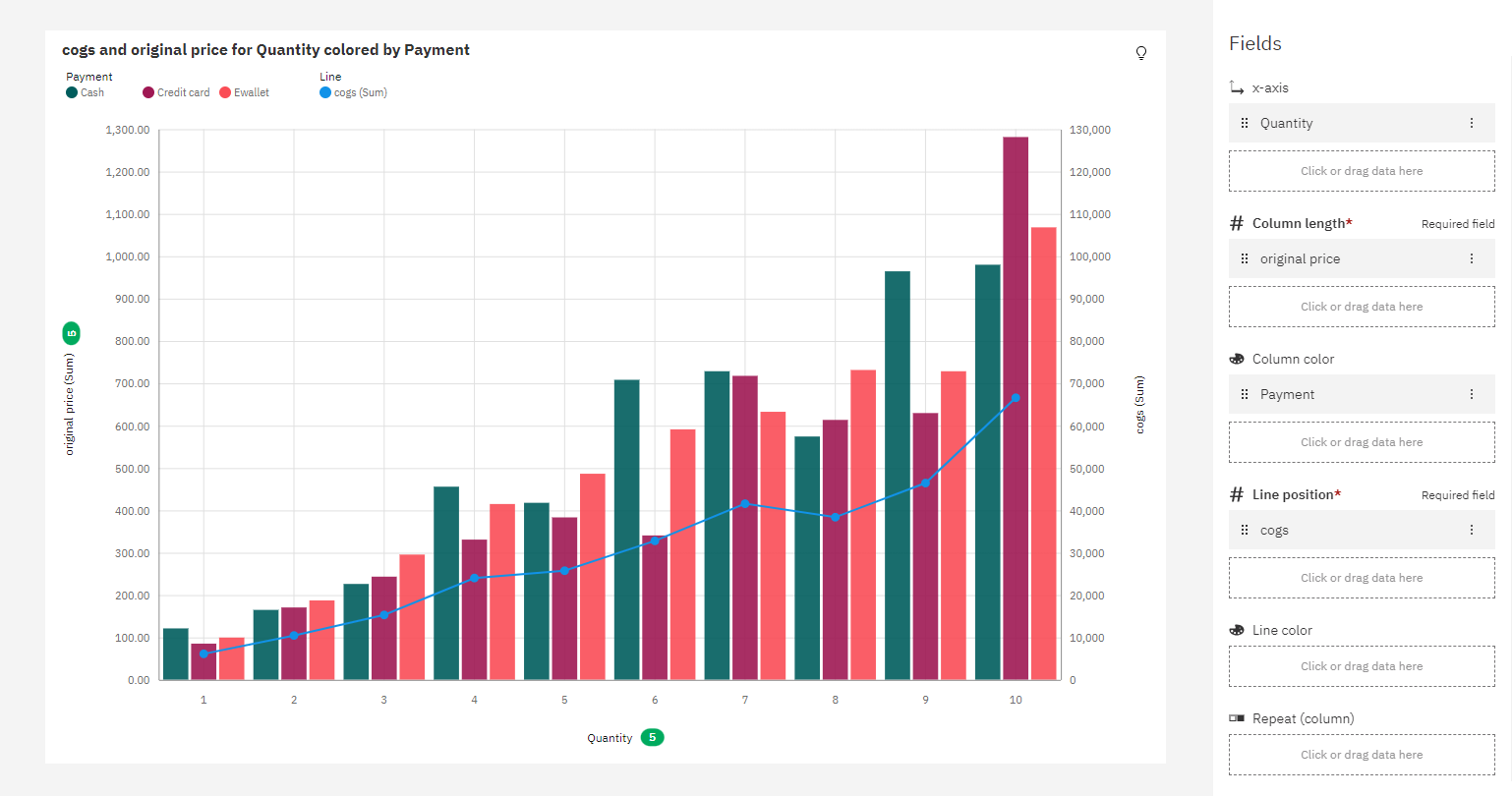
**2. Pie Chart**

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**3. Line Chart**

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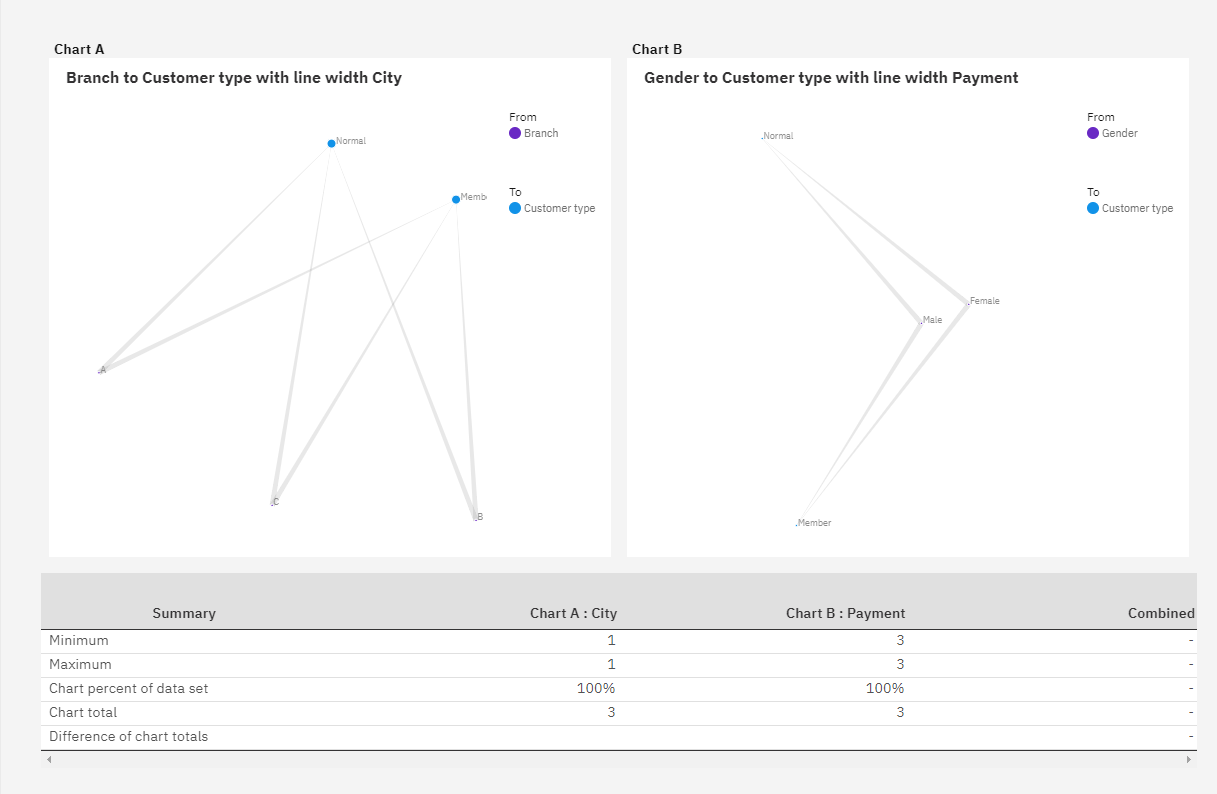
**4. Line and Column**

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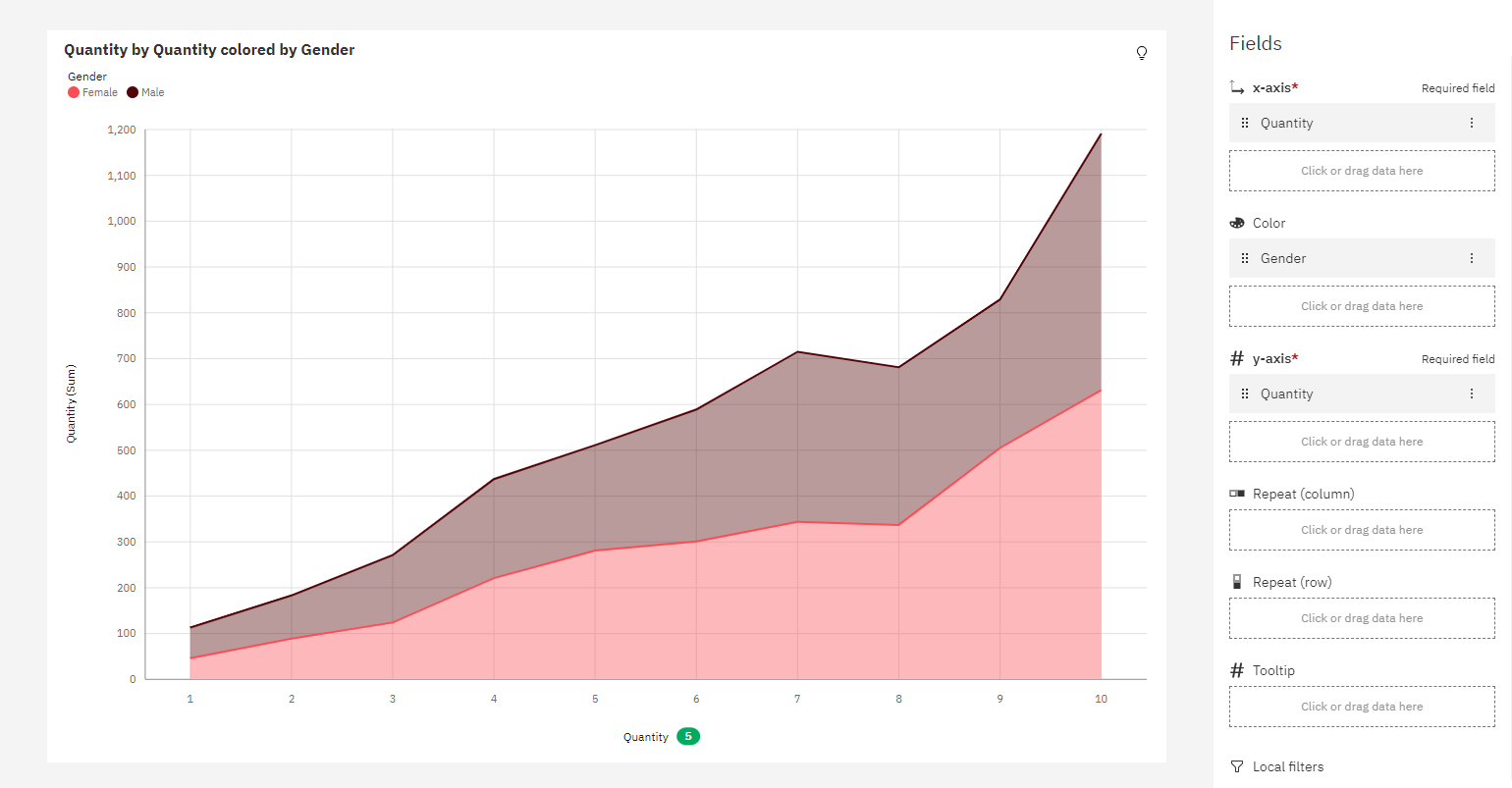
**5. Stacked Bar**

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**6. Networking**

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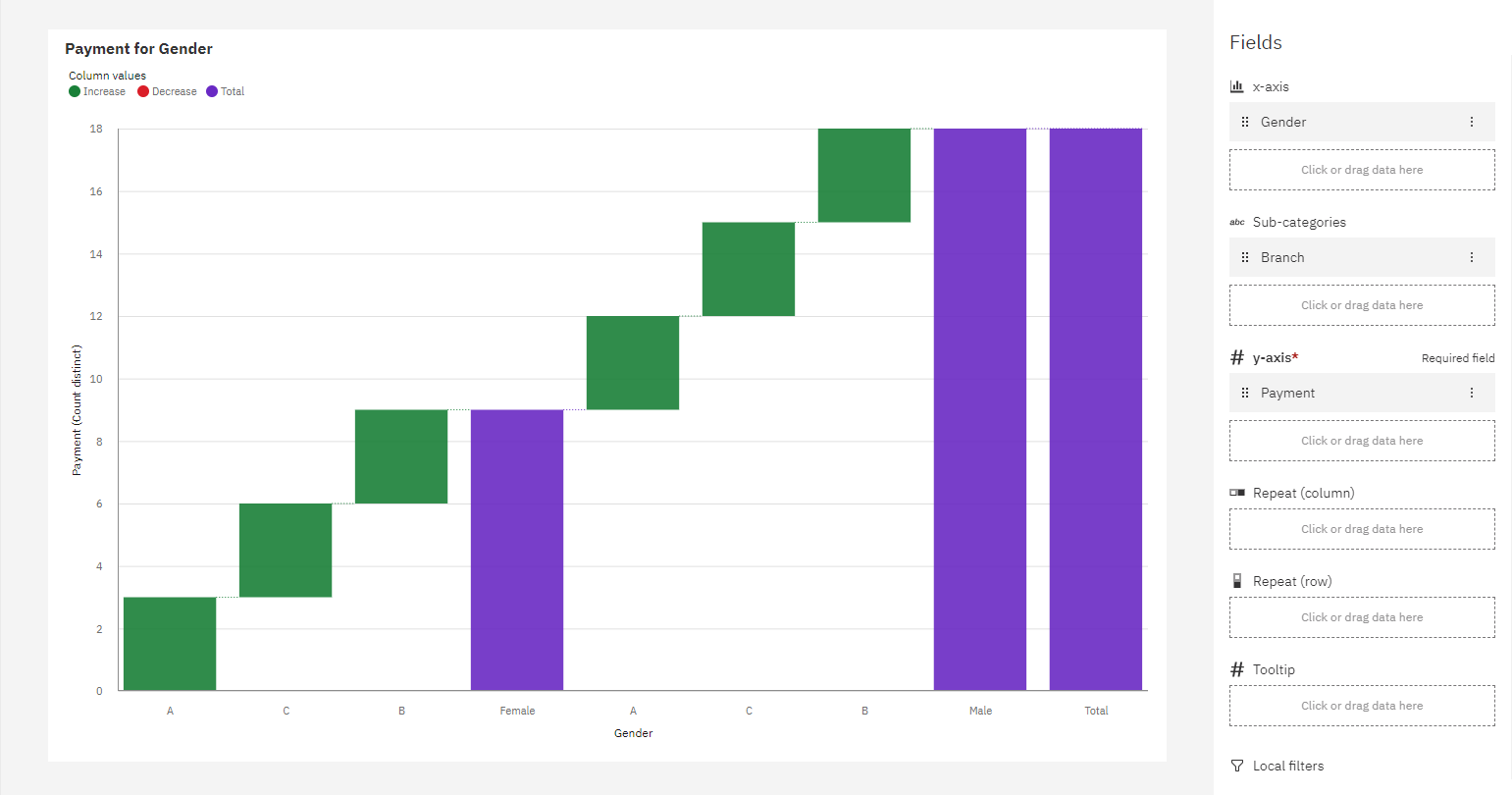
**7. Area Plot**

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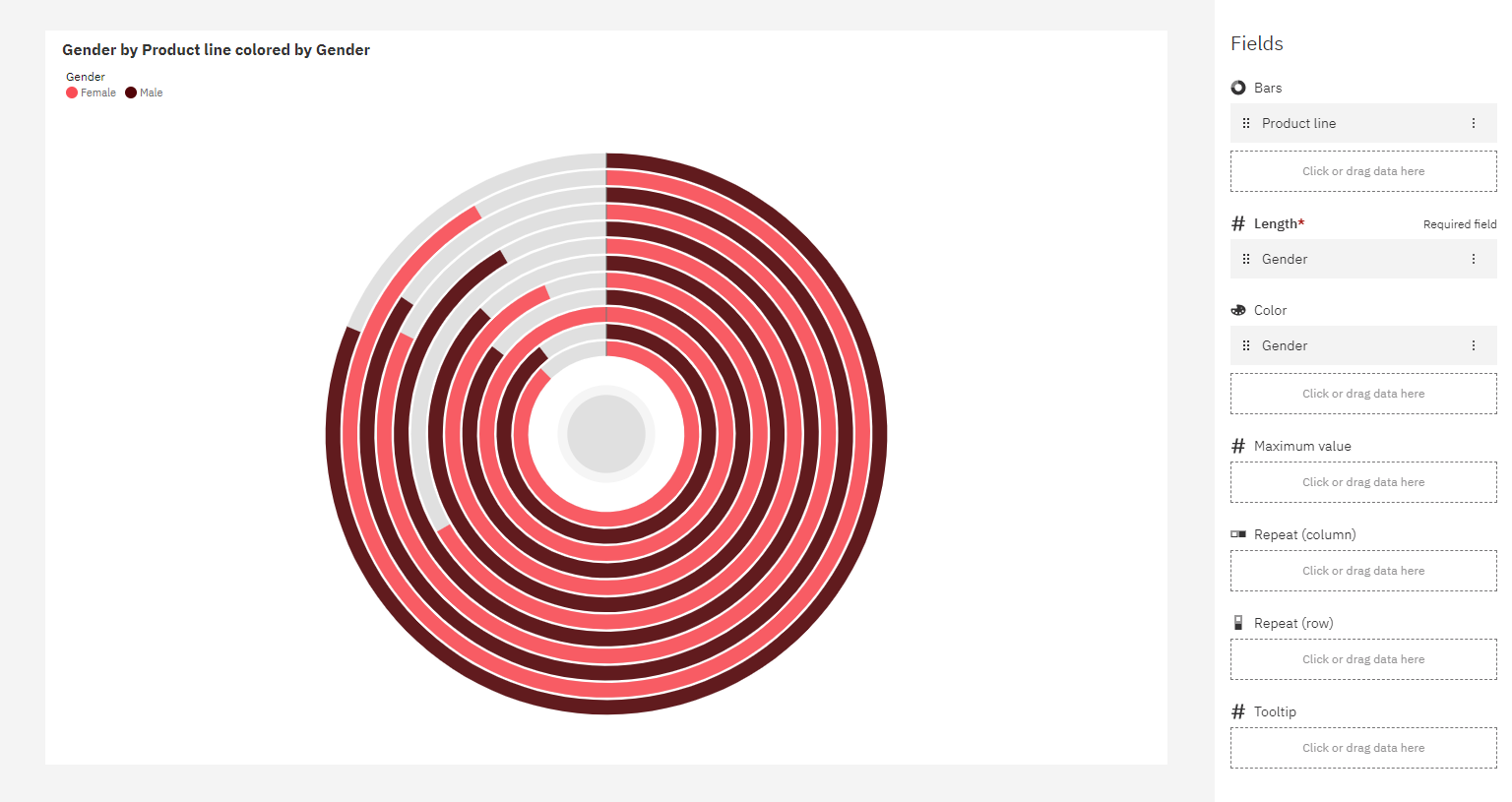
**8. Word Cloud**

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**9. Water Fall**

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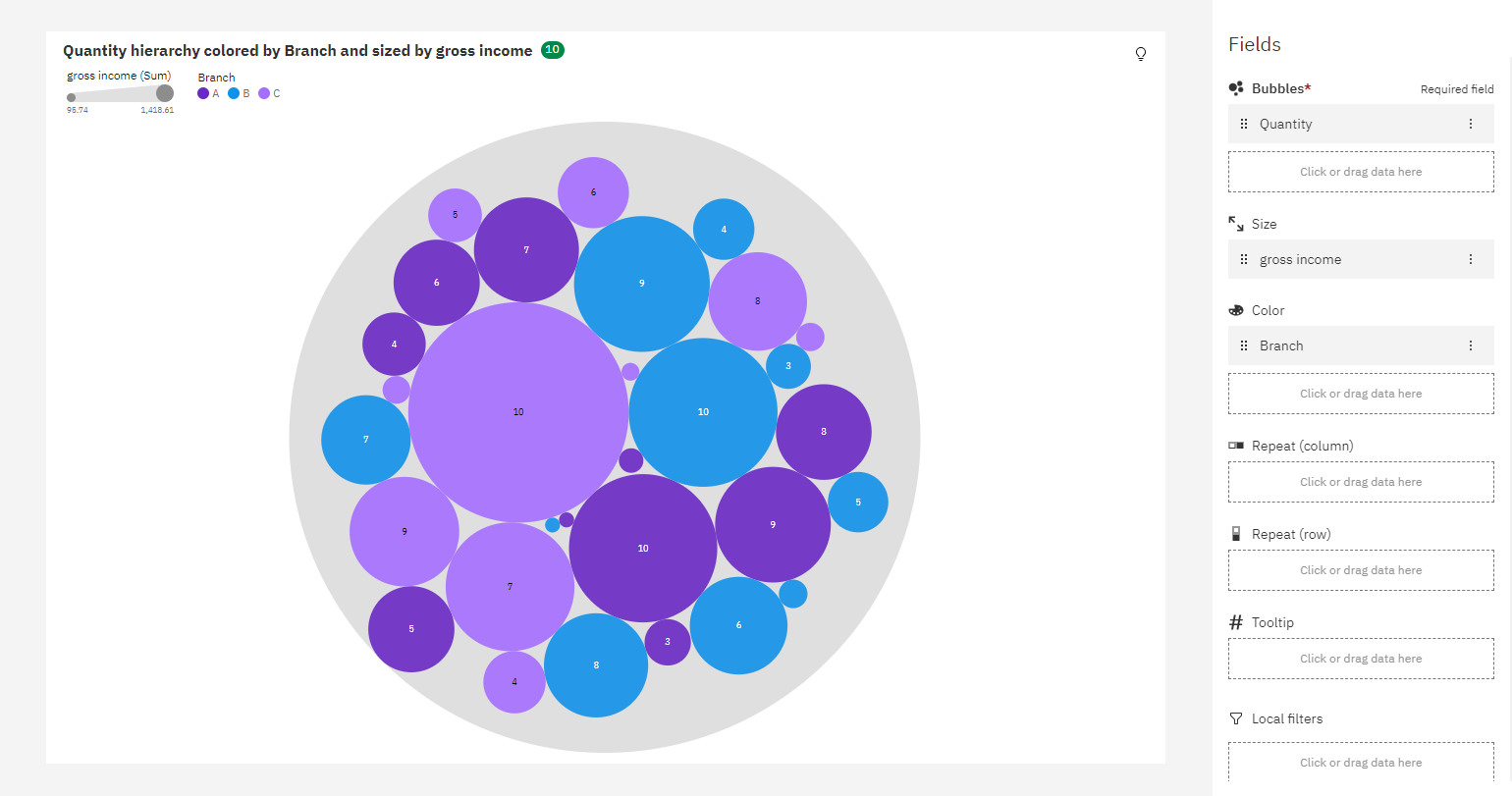
**10. Radial Chart**

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**11. Bubble Chart**

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**12. Hierarchy Bubble Chart**

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**These are some Visualizations from the datamodule**