



## CT – Donut Chart

### Insights :

- The **High-income band** has the **highest average loan amount**, around **\$0.67M**, showing that high-income borrowers tend to borrow significantly larger sums.
- The **Mid-income band** holds the second-highest share, with an average loan amount of approximately **\$0.47M**, indicating moderate borrowing power.
- The **Low-income band** has the **lowest average loan amount**, around **\$0.36M**, highlighting a clear decline in loan size as income decreases.
- The pattern reveals that banks **lend progressively smaller amounts** on average from High → Mid → Low income groups.
- The donut chart visually emphasizes the **borrowing capacity differences** among income categories, with High-income customers representing the largest portion of average loan values.

### Steps to Reproduce :

1. Select Donut Chart
  - From Build Visuals, choose Donut Chart .
2. Add Data Fields
  - Drag Income Band → Legend / Category.
  - Drag Loan Amount (Average) → Values.
3. Sort the Chart
  - Click the visual → More options ( ... ).
  - Select Sort by → Average Loan Amount.
  - Choose Descending to display the highest average first.
4. Format the Visual → Data Colors
  - Turn Data Colors ON.
  - Assign colors (optional):
    - High → Pink
    - Mid → Orange
    - Low → Blue
5. Format the Visual → Data Labels
  - Turn Data Labels ON.
  - Enable:

- Category
- Data value
- Percentage (optional)
  - Set display units to Millions (M).

#### 6. Donut Options

- Adjust:
  - Inner radius
  - Label position and size
  - Slice border (optional)

#### 7. Format the Visual → Title

- Turn Title ON.
- Set title: “Average of Bank Loans by Income Band”.
- Customize:
  - Font size
  - Font color
  - Alignment

#### 8. Format → Border / Background (Optional)

- Add Border or Shadow to enhance visual separation.