

Exercise 1: Read Total profit of all months and show it using a line plot

Total profit data provided for each month. Generated line plot must include the following properties: –

- X label name = Month Number
- Y label name = Total profit

Exercise 2: Get total profit of all months and show line plot with the following Style properties

Generated line plot must include following Style properties: –

- Line Style dotted and Line-color should be red
- Show legend at the lower right location.
- X label name = Month Number
- Y label name = Sold units number
- Add a circle marker.
- Line marker color as read
- Line width should be 3

Exercise 3: Read all product sales data and show it using a multiline plot

Display the number of units sold per month for each product using multiline plots. (i.e., Separate Plotline for each product).

Exercise 4: Read toothpaste sales data of each month and show it using a scatter plot. Also, add a grid in the plot. gridline style should “–”.

Exercise 5: Read face cream and facewash product sales data and show it using the bar chart

Exercise 6: Read sales data of bathing soap of all months and show it using a bar chart. Save this plot to your hard disk

Exercise 7: Read the total profit of each month and show it using the histogram to see the most common profit ranges

Exercise 8: Calculate total sale data for last year for each product and show it using a Pie chart

Exercise 9: Read Bathing soap facewash of all months and display it using the Subplot

Exercise 10: Read all product sales data and show it using the stack plot