## MIDTERM 2(13h10'-14h40')

- 1. Read traffic\_by\_month.csv file
  - 1.1 Create a line chart for this data
  - 1.2 Remove the left, right, top spine
  - 1.3 Remove the ticks located at the bottom
  - 1.4 Color the xtick labels and the spine to grey
  - 1.4 Annotate some data points
  - 1.5 Add title and subtitle for this chart.
- 2. Read sales.csv file

Make a similar chart as follows:



## Hint:

- create two subplots
- draw a line chart in the first subplot
- draw a bar chart in the second subplot
- 3. Visualize the top 20 highest-calorie items on Starbucks' menu. Make a comment. Make the visualization better.(file nutrition\_facts.csv)