

Data Chefs Visualization Revision Organizer

What does the data say?

I. Data (Brief Description)

Share of survey respondents reporting major involvement in specific data science related tasks.

II. Data Source(s)

[O'Reilly 2016 Data Science Salary Survey](#)
p. 18

III. Data Analysis Notes

None.

IV. Current Visualization Type(s)

Multiple circles, sized based on value, ranked from largest to smallest and placed in an arc pattern.

V. Current Visualization Problem(s)

- Hard to assess size difference between some circles.
- Wrap-around order of circles confusing/shape lopsided.

VI. Proposed Visualization Change(s) & Rationale

Change to Horizontal Bar chart

- More familiar ranking pattern (top-down)
- Data categories and values consistently placed (left & right, respectively)

VII. Visualization Tool(s)

Microsoft Excel

VIII. Visualization Notes

None.

IX. Final File Name(s), Locations

N/A

What does the chart say?