CSCI568

Discussion 5: Intro to Postmodern Data Visualization

Visualization

Simple: the display of information in a graphical format

Is that enough? What does Tufte say about this?

Why Visualizations?

- Humans have a great ability for analyzing large amounts of information visually
 - Can detect general patterns/trends
 - Can detect outliers / unusual patterns

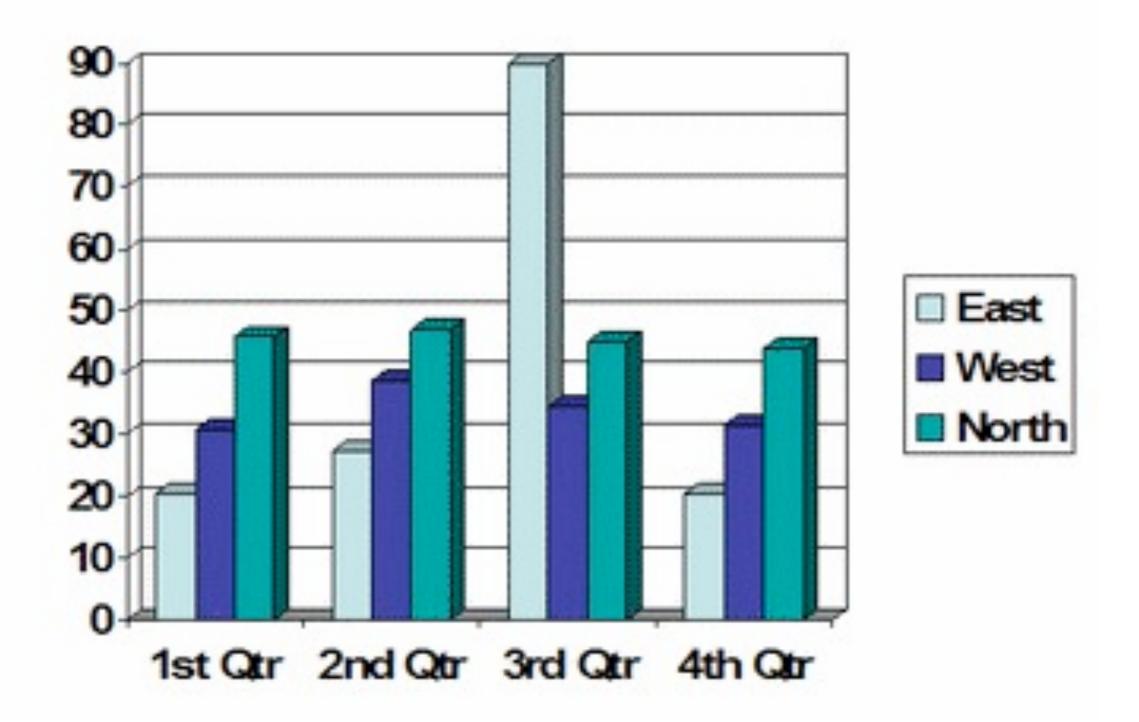
So what?

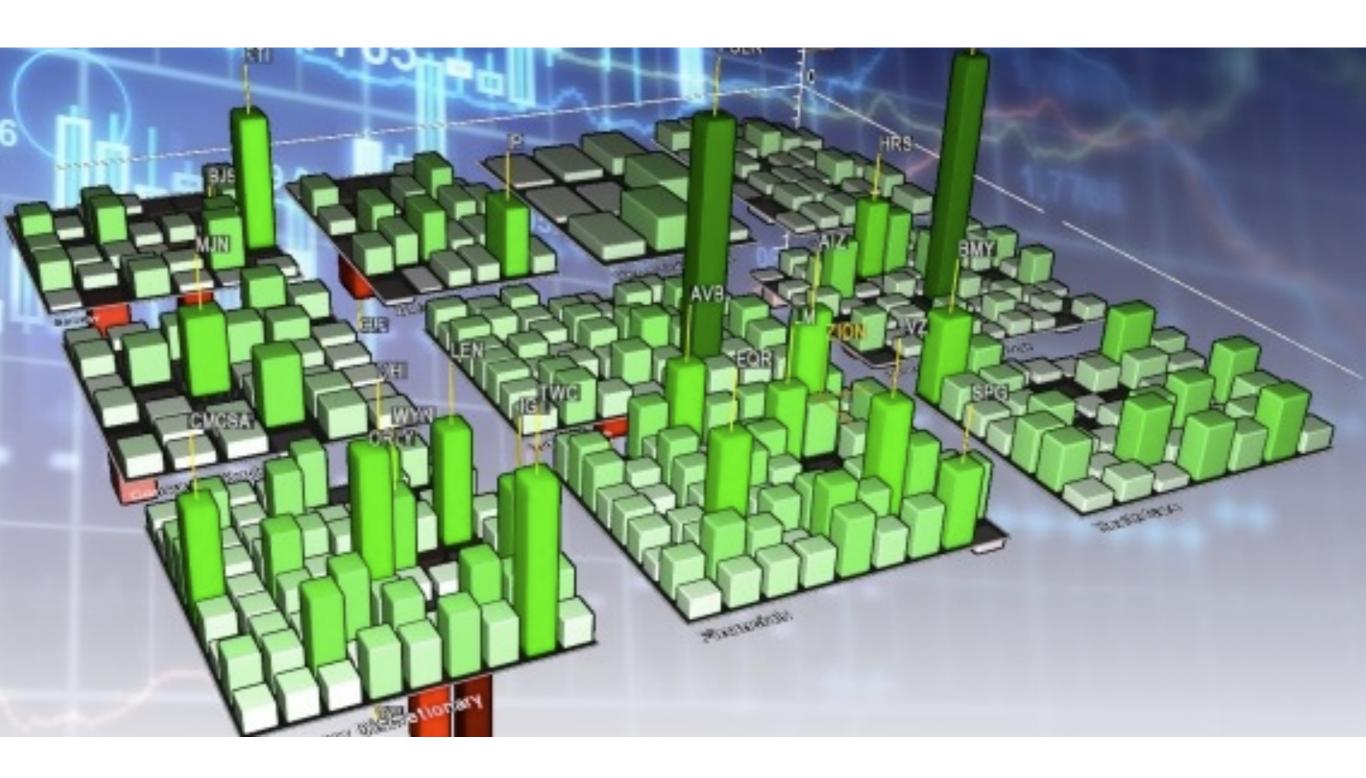
To convey meaning and to inspire action!

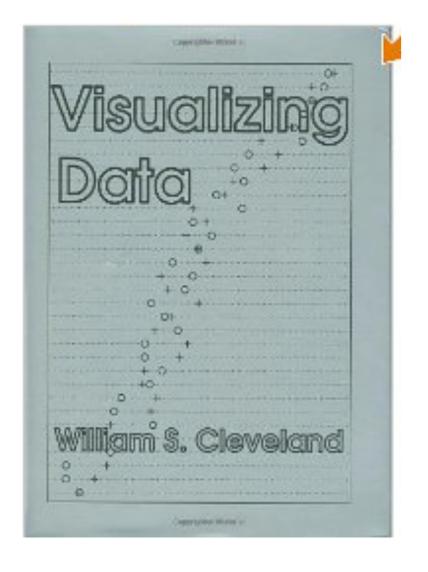
(And it's cool.)

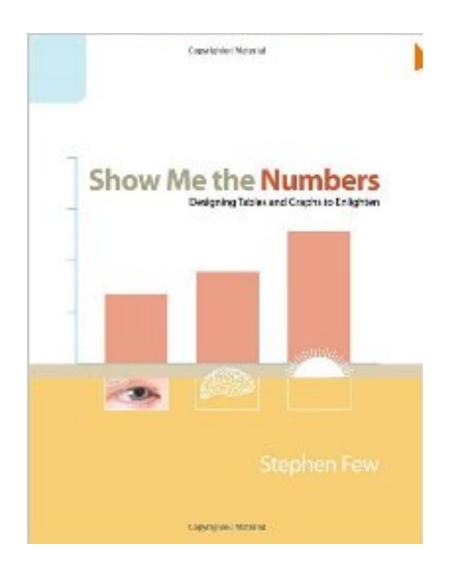


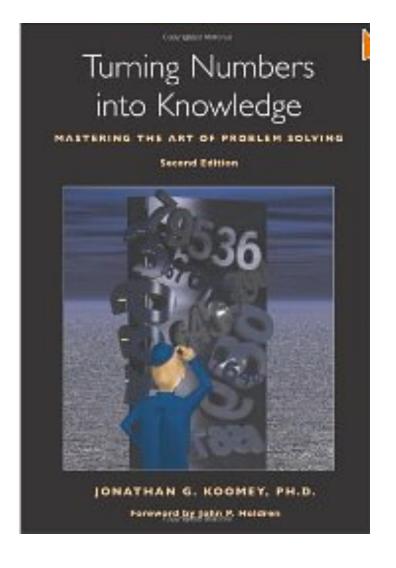


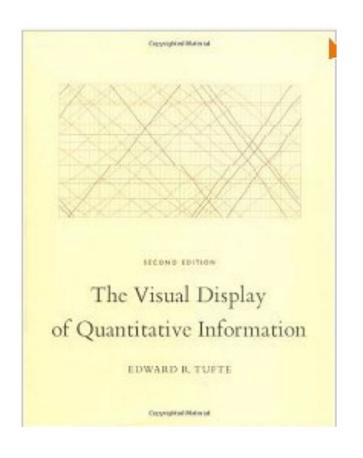


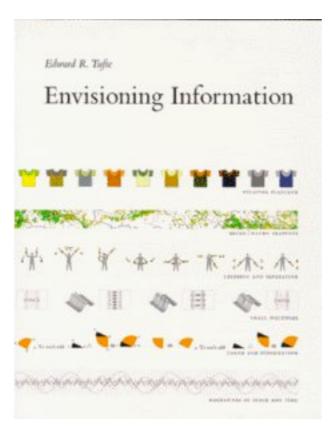


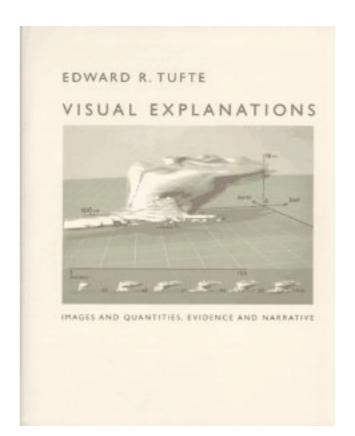


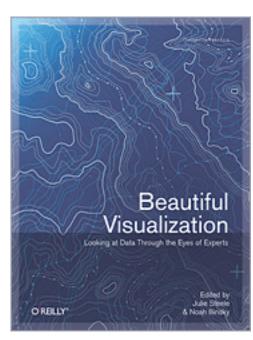


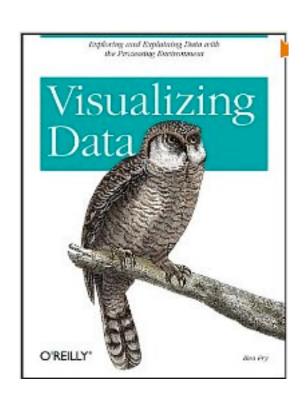


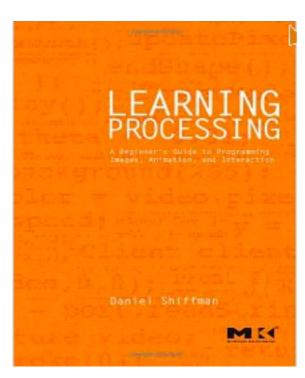


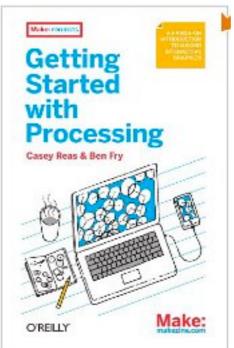














Bret Victor http://worrydream.com

Homework

Reading 5