Commerical InfoVis Systems

CS 7450 - Information Visualization
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Last Time

- We examined many different infovis toolkits and systems
  - D3, Processing, ManyEyes...
- Today, we continue with that but examine commercial systems in more depth
First, a couple oldies but goodies

Table Lens/Eureka

No longer exists
Seelt

Current tools

No longer exists
Next three are all relevant because
HW 4

- Critique the commercial systems
- Choose two (can do all 3 if you want) of
  - Qlik Sense, Spotfire, Tableau
- Steps
  - Examine data sets, develop questions
  - Learn systems
  - Explore data in systems
  - Document your findings in a report

HW 4 Tips

- Make sure to include questions/tasks in report
- Report shouldn’t be answering each question one at-a-time
- Document insights found
- Critique and compare visualizations
  - What do they help with?

Here come the demos...
Getting the Systems

- Download instructions in t-square under HW resources
- Data sets for HW are there too
Viz of the Day

• Browse some

Upcoming

• Interaction
  – Reading
    Yi et al ’07

• Overview and Detail
  – Reading
    Cockburn et al ’08