Commerical InfoVis Systems



CS 7450 - Information Visualization September 26, 2012 John Stasko

Last Time



- We examined many different infovis systems and toolkits
- Today, we continue with that but examine commercial systems in more depth

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Note

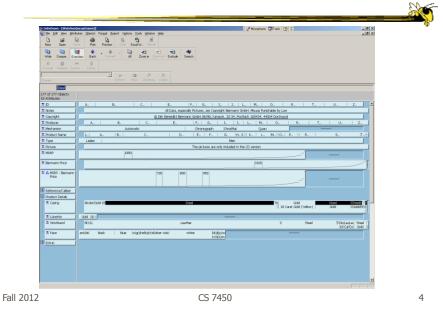


- Think about whether the system provides one view of the data or it provides multiple views
- Here come the demos...

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InfoZoom

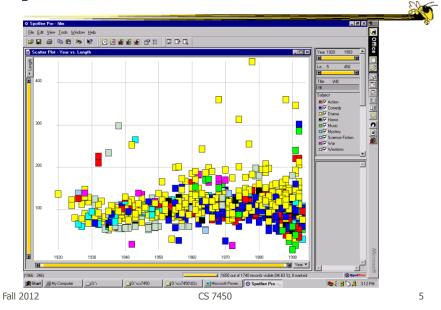
www.infozoom.com



2

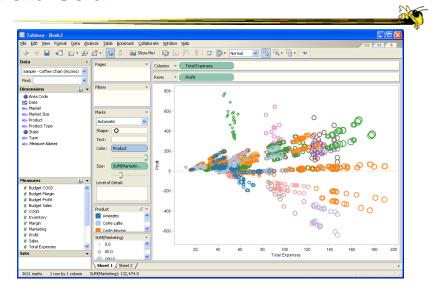
Spotfire

www.spotfire.com



Tableau

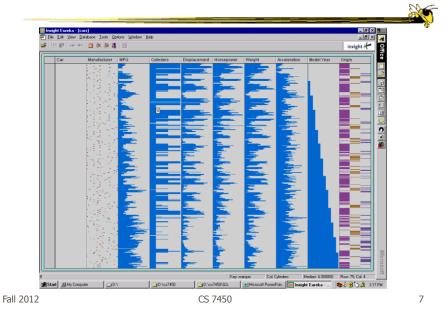
www.tableausoftware.com



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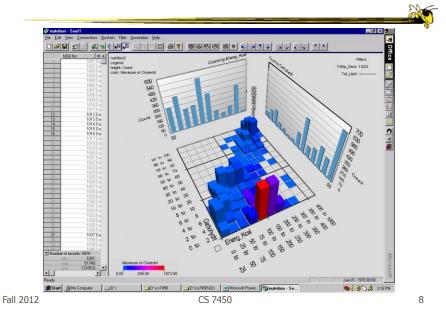
No longer exists

Table Lens/Eureka



Seelt

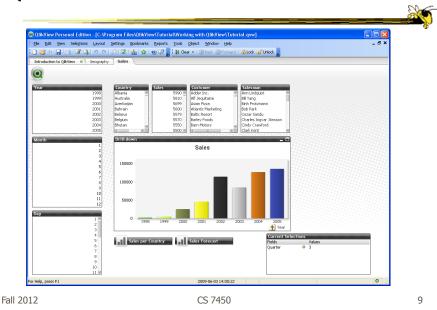
No longer exists



4

www.qlikview.com

QlikView



HW 5



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

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HW 5 Tips



- Make sure to include questions/tasks in report
- Don't answer each question one at-a-time
- · Document insights found
- Critique and compare visualizations
 - What do they help with?

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Upcoming



- Interaction
 - ReadingYi et al '07
- Storytelling
 - ReadingSegel & Heer `10

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