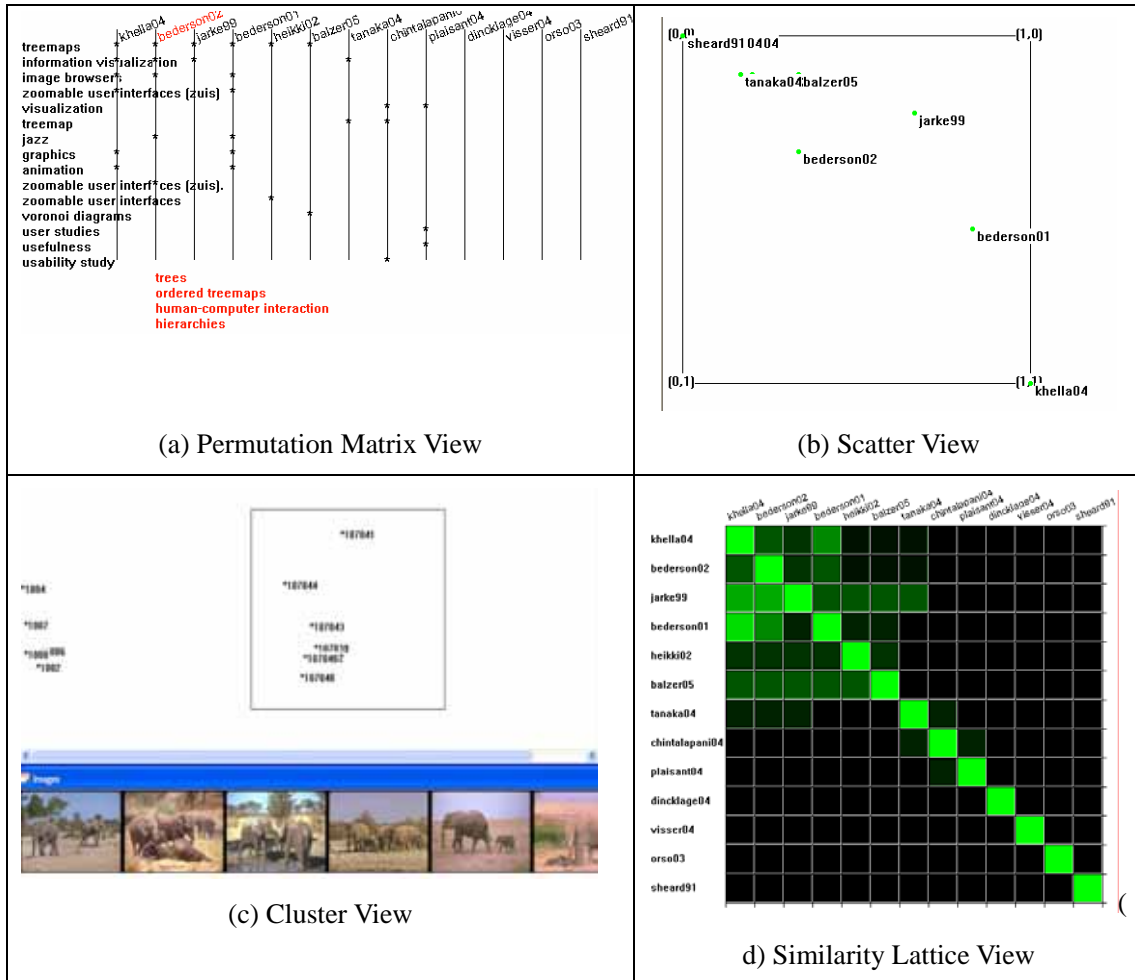


Visualization of Sets

Four Views:



Three Datasets:

(1) Directory Names:

Website	Directory names
www.aol.com	Arts, Entertainment, Autos, Business, Computers, Internet, Games, Health, Home, Garden, Kids, Teens, Recreation, Reference, Regional, Science, Technology, Shopping, Society, Culture, Sports, Travel
www.yahoo.com	Arts, Humanities, Business, Economy, Computers, Internet, Education, Entertainment, Government, Health, News, Media, Recreation, Sports, Reference, Regional, Science, Social Science, Society, Culture

www.ebay.com	antiques, art, baby, book, business, industrial, cameras, photo, cell Phones, clothing, shoes, accessories, coins, collectibles, computers, networking, consumer Electronics, crafts, dolls, bears, DVDs, movies, motors, Entertainment Memorabilia, Gift Certificates, Health, Beauty, home, garden, jewelry, watches, Music, musical instruments, pottery, glass, real estate, specialty services, Sporting Goods, Sports Mem, Cards, Fan Shop, Stamps
www.shopping.com	book, car, clothing, computers, software, electronics, gifts, health, beauty, home, garden, jewelry, watches, kids, family, magazine, movie, music, office, service, sports, outdoors, travel
www.amazon.com	Apparel, Accessories, Books, Music, DVD, Electronics, Office, Bargains, Professional Supplies, Hobbies, Interests, Health, Beauty, Home, Garden, Kids, Baby, Gifts, Registries, Services
www.dmoz.org	Arts, Business, Computers, Games, Health, Home, Kids and Teens, News, Recreation, Reference Regional, Science, Shopping, Society, Sports, World
yellowpages.superpages.com	Arts, Entertainment, Automotive, Business, Professional Services, Clothing, Accessories, Community, Government, Computers, Electronics, Construction, Contractors, Education, Food, Dining, Health, Medicine, Home, Garden, Industry, Agriculture, Legal, Financial, Media, Communications, Personal Care, Services, Real Estate, Shopping, Sports, Recreation, Travel, Transportation
catalog.loc.gov (congress library)	Advertising, African American History, Architecture, Landscape, Cities, Towns, Culture, Folklife, Environment, Conservation, Government, Law, Immigration, American Expansion, Literature, Maps, Native American History, Performing Arts, Music, Presidents, Religion, Sports, Recreation, Technology, Industry, War, Military, Women's History

(2) Papers:

Shortcut	Paper Title
Bederson02	Ordered and quantum treemaps: Making effective use of 2D space to display hierarchies
Bederson01	Information visualization: PhotoMesa: a zoomable image browser using quantum treemaps and bubblemaps
Balzer05	Layout and graph drawing algorithms for software visualization: Voronoi treemaps for the visualization of software metrics
Orso03	Visualization for program understanding: Visualization of program-execution data for deployed software
Tanaka04	Extending to multidimensional interfaces: Interactive interfaces of Treecube for browsing 3D multimedia data
Sheard91	Automatic generation and use of abstract structure operators
Khella04	Pocket PhotoMesa: a Zoomable image browser for PDAs
Dincklage04	Converting Java classes to use generics

Plaisant04	Improving visualization: The challenge of information visualization evaluation
Heikki02	Short papers: Adaptive runtime layout of hierarchical UI components
Visser04	Test input generation with java PathFinder
Jarke99	Cushion Treemaps: Visualization of Hierarchical Information
Chintalapani04	Extending the Utility of Treemaps with Flexible Hierarchy

(3)Images:

Filename	Content
[1000.bmp]	bright,sunset,city,sun,sky,mountain
[1002.bmp]	bright,sunset,clouds,sun,sky,tree,clouds
[1004.bmp]	sun,gull,pilings,seagull,sun,sea,pilings
[1006.bmp]	red,sun,clouds,sun,clouds,sea,sky
[1007.bmp]	sun,clouds,bay,sea
[107048.bmp]	elephant,trunks,calf,trees
[107039.bmp]	elephants,trunks,ground,trees
[107040.bmp]	elephants,rocks,trees
[107041.bmp]	elephant,grass,swamp,trunk
[107042.bmp]	elephants,water,trees
[107043.bmp]	elephants,grass,dust,trees
[107044.bmp]	elephants,dust,trunk
[161014.bmp]	pyramid,stone,sand,sculpture
[161016.bmp]	pyramid,stone,sand,sculpture
[161017.bmp]	pyramid,people,stone,sand
[161019.bmp]	sphinx,pyramids,stone