

Abstract Environments

Note: This lecture was not recorded because the various demos required full CPU, but you can find the demos yourself using the links in this presentation

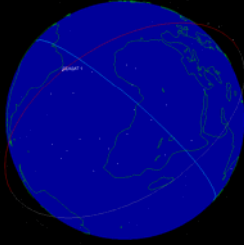
Infrastructure



Satellite Coverage

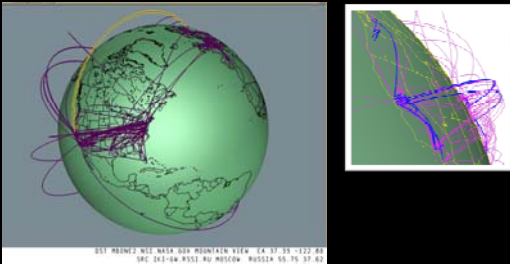


Demo: NASA Satellite Tracking



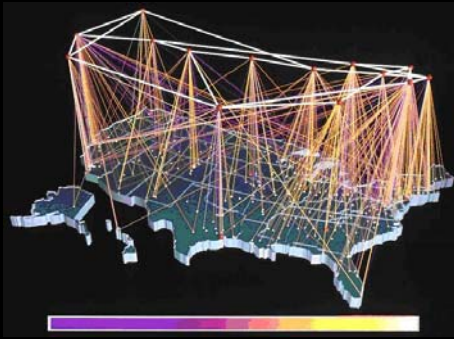
<http://science.nasa.gov/Realtime/track/3d/Track3D.html>

The Internet

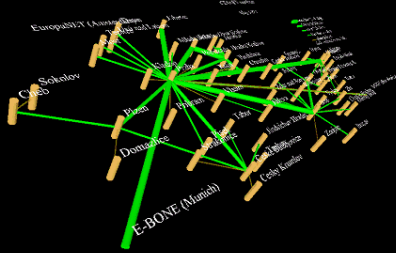


Mbone Visualization 1996

The Internet



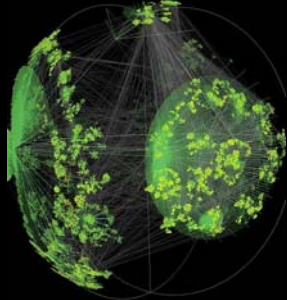
Demo: The Internet (in VRML)



<http://www.ru.is/faculty/hannes/classes/vs2009/cesnet.wrl>

Requires: VRML Browser Plug-In, e.g. [COSMO Player](#)

Demo: Walrus Graph Visualization



[Walrus - A multi-purpose Visualization Tool](#)

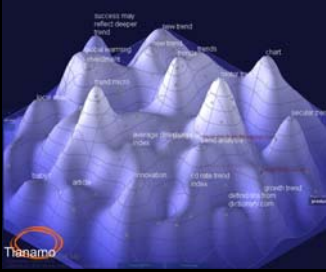
Demo: Skyrails Graph Visualization



<http://cqi.cse.unsw.edu.au/~wvws/skyrails/>

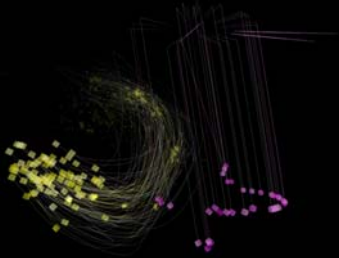
http://www.youtube.com/watch?v=f2d312_dXEs&feature=related

Demo: Tianamo Web Discovery



<http://search.tianamo.com/index2.php>

Videos: Audiovisual Performance



Heilan x3d browser

<http://www.niallmoody.com/heilan/index.htm>

Videos: Audiovisual Performance



Golan Levin

http://www.ted.com/index.php/talks/golan_levin_on_software_as_art.html

Demo: The "Demo Scene"



You can download and run ["STS-04: Instant Zen"](#) and others from [scene.org](#)
