I LIKE BIG GRAPHS AND I CANNOT LIE

You other hackers can’t deny

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Complexity Is Fun

- Until it isn’t
  - We have limited bandwidth to understand complex scenarios
- Visual System A Potential Route To Absorbing More Complexity
  - A third of our brain is dedicated to pretty pretty pictures
Images Are Useful:
Welcome To Planet Sony
Images Express Complexity:
Welcome To Planet DNS
Images Can MOVE.

- DEMOS
0) **DIRECTED GRAPHS SHOULD APPEAR DIRECTED 😊**

1) Multi-Sets – I should be able to compare different sets against each other
   - Port 80 vs. Not Port 80

2) More Visual Differentiators
   - Color, Shape, Motion, Vibration

3) Active Highlighting
   - Highlight an area with your mouse to get details – not just “there is structure” but “what is this structure”
   - Hello splunk

4) A slightly more complex grammar for input
   - Print timestamps on graph
   - Add labels to graph

5) Dynamic configuration of system
   - Sliders for expiration, etc.

6) History receding into Z? A Cheswick Stack