

Network as Data

- **TresnaNet**: musical generation based on network protocols
- **tcpdump**: dump traffic on a network
 - `tcpdump -i en1 -c 10 > ~/sketch/data/dump.txt`
 - `-q, -v, -vv`
 - **expressions**: `port <port number>, host <hostname>`
- **Wireshark**: <http://www.wireshark.org>
 - Detailed packet inspection through GUI

Carnivore and Processing

- Carnivore : <http://r-s-g.org/carnivore>
- Examine packets
- Plot network nodes
- `sudo chmod 777 /dev/bpf*`
- Examples:
 - display packet as text
 - graphical node
 - graphical interconnections