

SEARCH

Alicia Gibb: Your instructor

Syllabus

Information Structures

Storytelling - Exaggerated fact

- Cautionary Tales & Folklore
- Fairy Tales
- Nursery Rhymes

Cautionary Tales & Folklore

- Pierre
- The Monkey and the crocodile
- How the tiger got its stripes

Fairy Tales - morals

- Cinderella
- Snow White
- Tales from 1001 Nights (Arabian Nights)

Nursery Rhymes

- Humpty Dumpty
- Baa baa black sheep
- Don't let the bed bugs bite

Storytelling for Society

- Follow the Drinking Gourd
- Storycorps

Art as information

- Art as storytelling
- Art as information about the past
- Infographics
- Data Visualization

Masaccio, The Tribute Money, 1423



Tres Riches Heures du Duc de Berry, Limbourg Brothers, 1412



Trajan's Column, Roman, 113 AD



Hendrick Avercamp, Skaters and Tents along the Ice, 1620



Copley, Paul Revere, 1768



Infographics

Future of Solar, GE 2009

Data Visualizations

This is Where We Live, by Feiding Cage
in Time

Postal System

- Specific sender and receiver
- Physical locations
- Government mandates

Physical Systems of Information

Physical Systems of Information

- Browsing vs. Searching
- Organized within a hierarchical system
 - Dewey
 - Colon Classification
 - Library of Congress

Physical Systems of Information



Ranganathan's 5 laws of library science

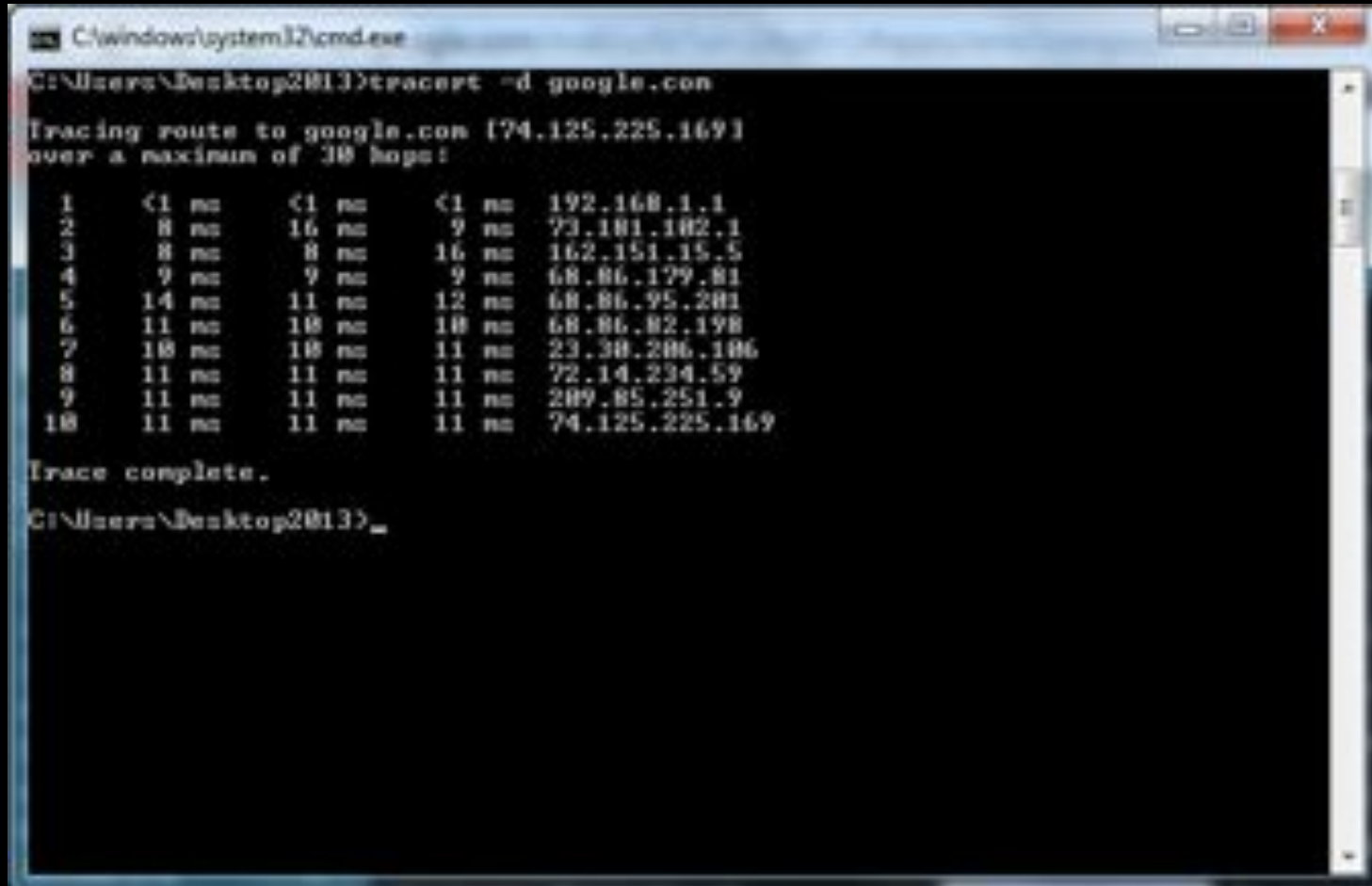
- Books are for use
- Every reader his or her book
- Every book its reader
- Save the time of the reader
- The library is a growing organism

Online Structure

- Anyone
- Anywhere
- Invisible & abstract

How the Internet Works

Trace Route Windows



```
C:\windows\system32\cmd.exe
C:\Users\Desktop2013>tracert -d google.com

Tracing route to google.com [74.125.225.169]
over a maximum of 30 hops:

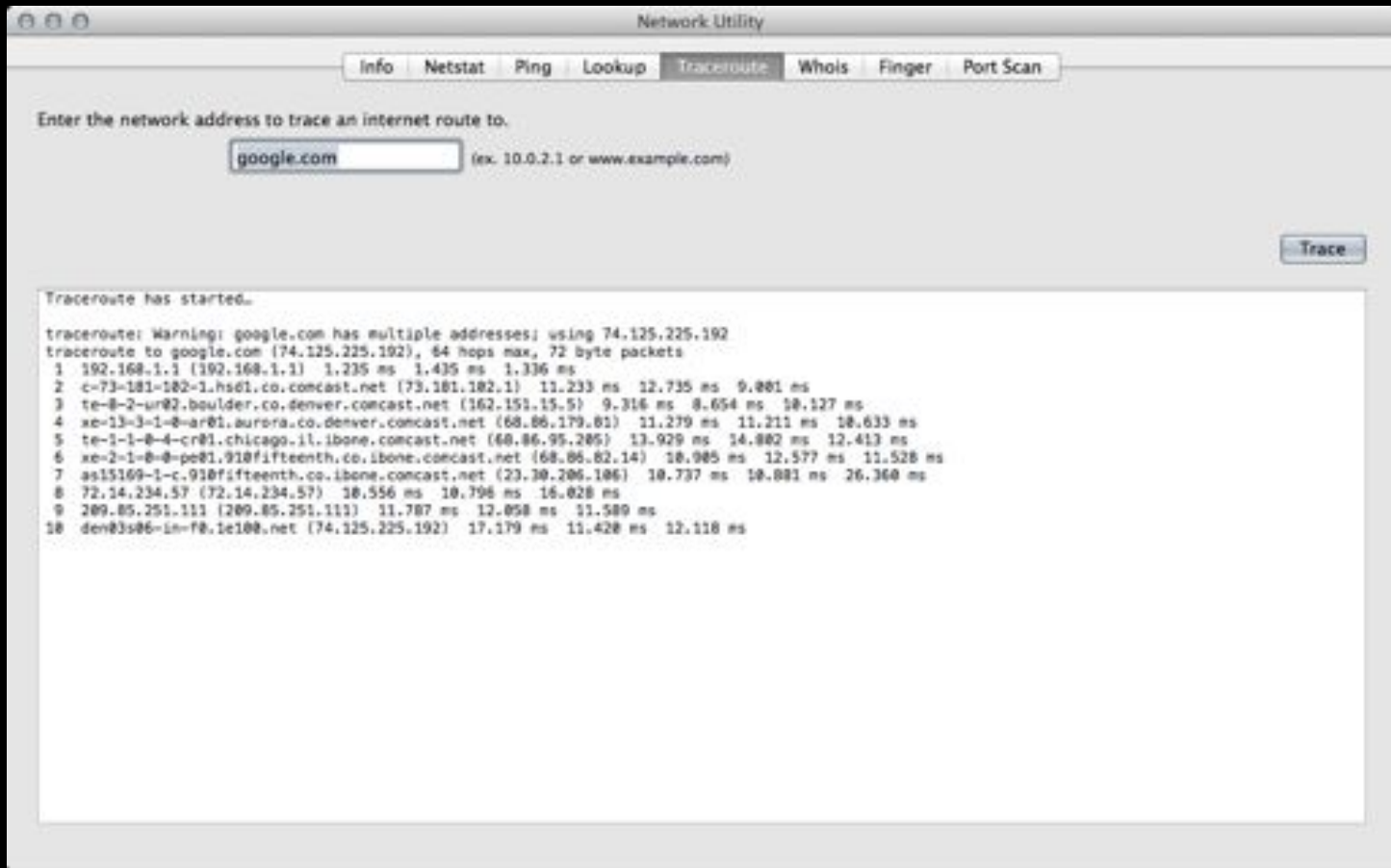
  0  <1 no    <1 no    <1 no    192.168.1.1
  1  8 no     16 no     9 no     73.181.182.1
  2  8 no     8 no      16 no    162.151.15.5
  3  9 no     9 no      9 no     68.86.179.81
  4  14 no    11 no     12 no    68.86.95.201
  5  11 no    10 no     10 no    68.86.82.198
  6  10 no    10 no     11 no    23.38.206.106
  7  11 no    11 no     11 no    72.14.234.59
  8  11 no    11 no     11 no    209.85.251.9
  9  11 no    11 no     11 no    74.125.225.169

Trace complete.

C:\Users\Desktop2013>_
```

Try it in the Windows cmd: >
tracert -d google.com

Trace Route Mac



Try it on Mac: Go to > Network Utility > Traceroute > enter address