

# Open Innovation & Open Source

Lessons Learned in the Mozilla Community

Image Credit

The Great Wave off Kanagawa (<a href="http://en.wikipedia.org/wiki/The\_Great\_Wave\_off\_Kanagawa">http://en.wikipedia.org/wiki/The\_Great\_Wave\_off\_Kanagawa</a>) by Hokusai (1760–1849; <a href="http://en.wikipedia.org/wiki/Hokusai">http://en.wikipedia.org/wiki/Hokusai</a>)



# Leadership by Open Innovation in the Telecoms, IT and Media Industries

April 24, 2008 Haus der Bayerischen Wirtschaft, München

**Image Credit** 

The Great Wave off Kanagawa (<a href="http://en.wikipedia.org/wiki/The\_Great\_Wave\_off\_Kanagawa">http://en.wikipedia.org/wiki/Hokusai</a>) by Hokusai (1760-1849; <a href="http://en.wikipedia.org/wiki/Hokusai">http://en.wikipedia.org/wiki/Hokusai</a>)





# CULTURAL

# DIVIDE

### **Recommended Reading**

• Open Sources: A Brief History of Hackerdom (<a href="http://www.oreilly.com/catalog/opensources/book/raymond.html">http://www.oreilly.com/catalog/opensources/book/raymond.html</a>)

### **Image Credits**

Engraving of Dr. Georges Gilles de la Tourette by M. Pirou

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Taken at Jamie Zawinski's DNA Lounge

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# The Meaning of Free in Free Software

- The Free Software Definition (http://www.gnu.org/philosophy/free-sw.html)
- The Open Source Definition (http://www.opensource.org/docs/definition.php)

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Freely Run

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- Freely Run
- Freely Study

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- Freely Run
- Freely Study
- Freely Modify

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- The Open Source Definition (http://www.opensource.org/docs/definition.php)

- Freely Run
- Freely Study
- Freely Modify
- Freely Share

- The Free Software Definition (http://www.gnu.org/philosophy/free-sw.html)
- The Open Source Definition (http://www.opensource.org/docs/definition.php)

- Freely Run
- Freely Study
- Freely Modify
- Freely Share
- Commercial and Non-Commercial

- The Free Software Definition (http://www.gnu.org/philosophy/free-sw.html)
- The Open Source Definition (http://www.opensource.org/docs/definition.php)



Free Software & Open Source

Technology Enabling Existing Social Models

### **Recommended Reading**

• Wikipedia: University (<a href="http://en.wikipedia.org/wiki/University">http://en.wikipedia.org/wiki/University</a>)

### Image Credit(s)

Laurentius de Voltolina (14 c.)



### The Mozilla Foundation

A Public Benefit Non-Profit Organization for Net Users

#### **Recommended Reading**

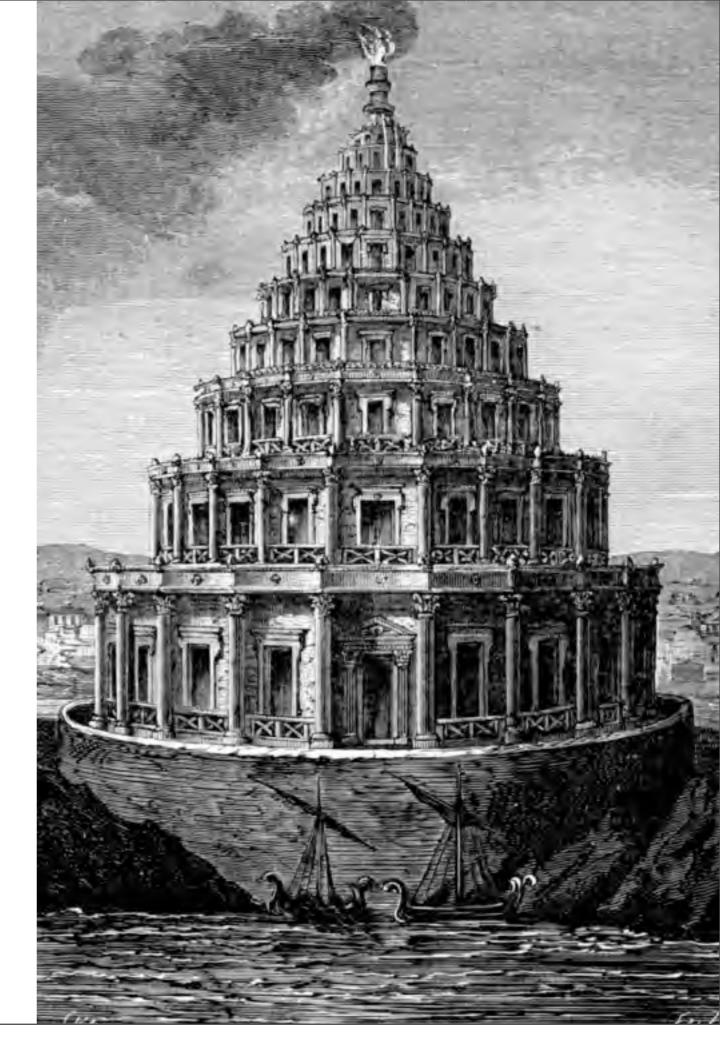
- The Mozilla Manifesto (<a href="http://www.mozilla.org/about/mozilla-manifesto.html">http://www.mozilla.org/about/mozilla-manifesto.html</a>)
- Wikipedia: The Mozilla Foundation (<a href="http://en.wikipedia.org/wiki/Mozilla\_Foundation">http://en.wikipedia.org/wiki/Mozilla\_Foundation</a>)

#### Image Credit(s)

Mozilla logo designed by Shepard Fairey (http://en.wikipedia.org/wiki/Shepard\_Fairey)

### One Axiom

**Externalities Win** 

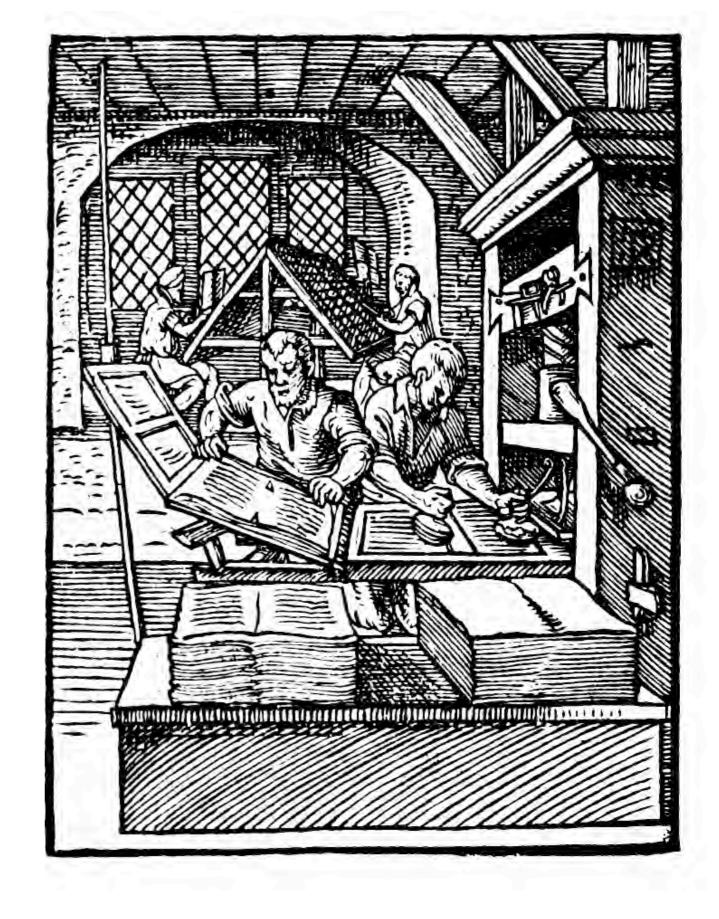


### Recommended Reading

• Kevin Kelly: Better Than Free (http://www.kk.org/thetechnium/archives/2008/01/better\_than\_fre.php)

### Printing Press

1450



- Wikipedia: Printing (<a href="http://en.wikipedia.org/wiki/Printing">http://en.wikipedia.org/wiki/Printing</a>)
- Wikipedia: The Spread of Printing (<a href="http://en.wikipedia.org/wiki/Spread\_of\_printing">http://en.wikipedia.org/wiki/Spread\_of\_printing</a>)
- Wikipedia: Johannes Gutenberg (<a href="http://en.wikipedia.org/wiki/Johannes\_Gutenberg">http://en.wikipedia.org/wiki/Johannes\_Gutenberg</a>)



### The Birth of the Internet

1969

### **Recommended Reading**

- Wikipedia: The History of the Internet (<a href="http://en.wikipedia.org/wiki/History\_of\_the\_Internet">http://en.wikipedia.org/wiki/History\_of\_the\_Internet</a>)
- Reidar Conradi's Internet History (<a href="http://www.idi.ntnu.no/~conradi/internet-history.html">http://www.idi.ntnu.no/~conradi/internet-history.html</a>)

### **Image Credit**

Earth's City Lights (<a href="http://visibleearth.nasa.gov/view\_rec.php?id=1438">http://visibleearth.nasa.gov/view\_rec.php?id=1438</a>) by NASA (<a href="http://www.nasa.gov/view\_rec.php?id=1438">http://www.nasa.gov/view\_rec.php?id=1438</a>)



PC Revolution

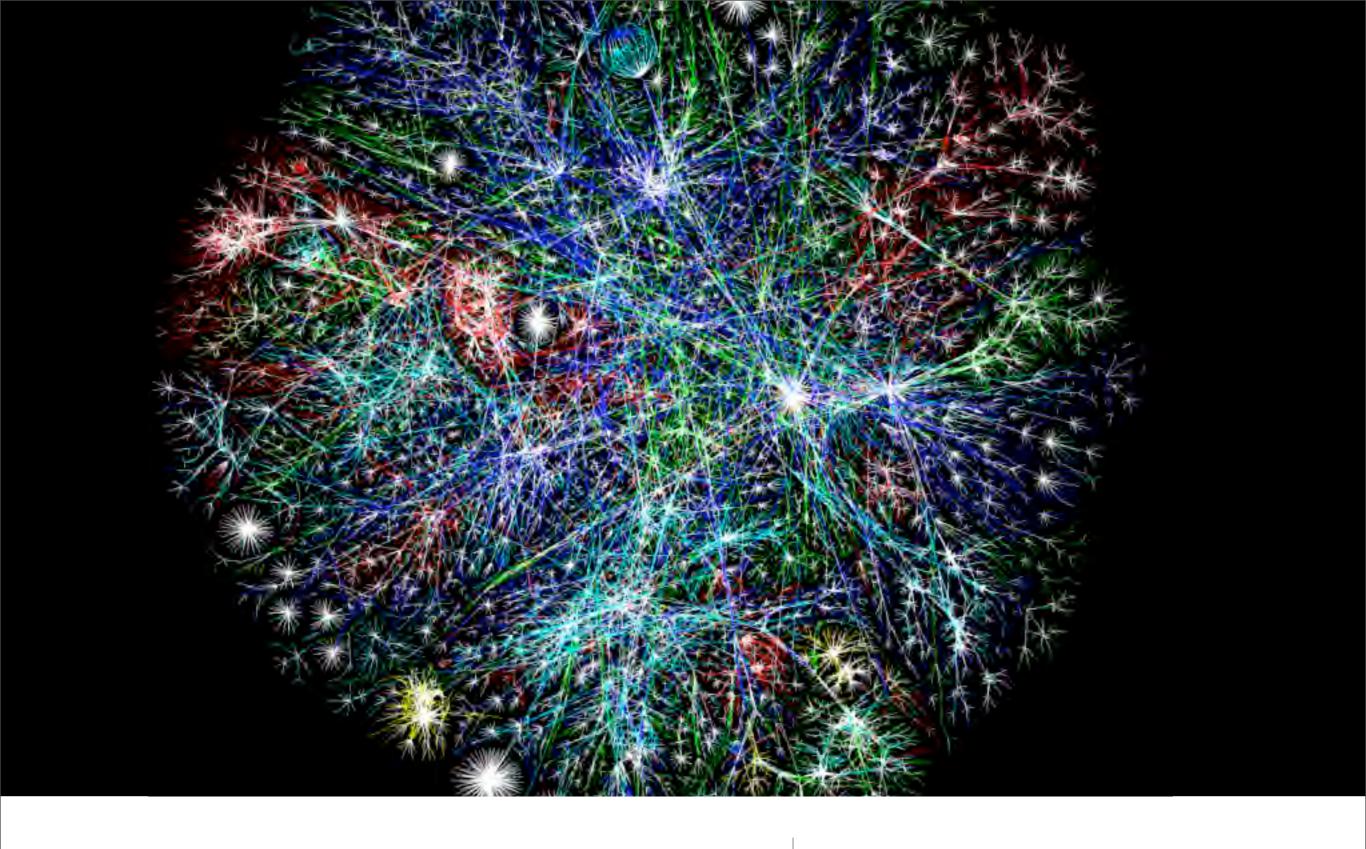
1980's

### **Recommended Reading**

- http://en.wikipedia.org/wiki/History\_of\_personal\_computers
- http://en.wikipedia.org/wiki/Engelbart

### **Image Credit**

Commodore 64 (http://fr.wikipedia.org/wiki/Commodore\_64)
Photographed by Bill Bertram (http://commons.wikimedia.org/wiki/User:Pixel8)
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Original image can be found at http://en.wikipedia.org/wiki/Image:Commodore64.jpg



1991

The World Wide Web

### Recommended Reading

• http://en.wikipedia.org/wiki/History\_of\_the\_World\_Wide\_Web

### **Image Credit**

Map of the Internet from <a href="http://www.opte.org/maps">http://www.opte.org/maps</a>

### Browser Wars

1995 - 1998



### Recommended Reading

• Wikipedia: The Browser Wars (<a href="http://en.wikipedia.org/wiki/Browser\_wars">http://en.wikipedia.org/wiki/Browser\_wars</a>)

### **Image Credit**

The Jabberwocky (http://en.wikipedia.org/wiki/Jabberwocky)
Illustrated by John Tenniel (1820 - 1914; http://en.wikipedia.org/wiki/John\_Tenniel)



Open Sourcing Netscape

1998

### Recommended Reading

• Open Sources: Freeing the Source - The Story of Mozilla (http://www.oreilly.com/catalog/opensources/book/netrev.html)

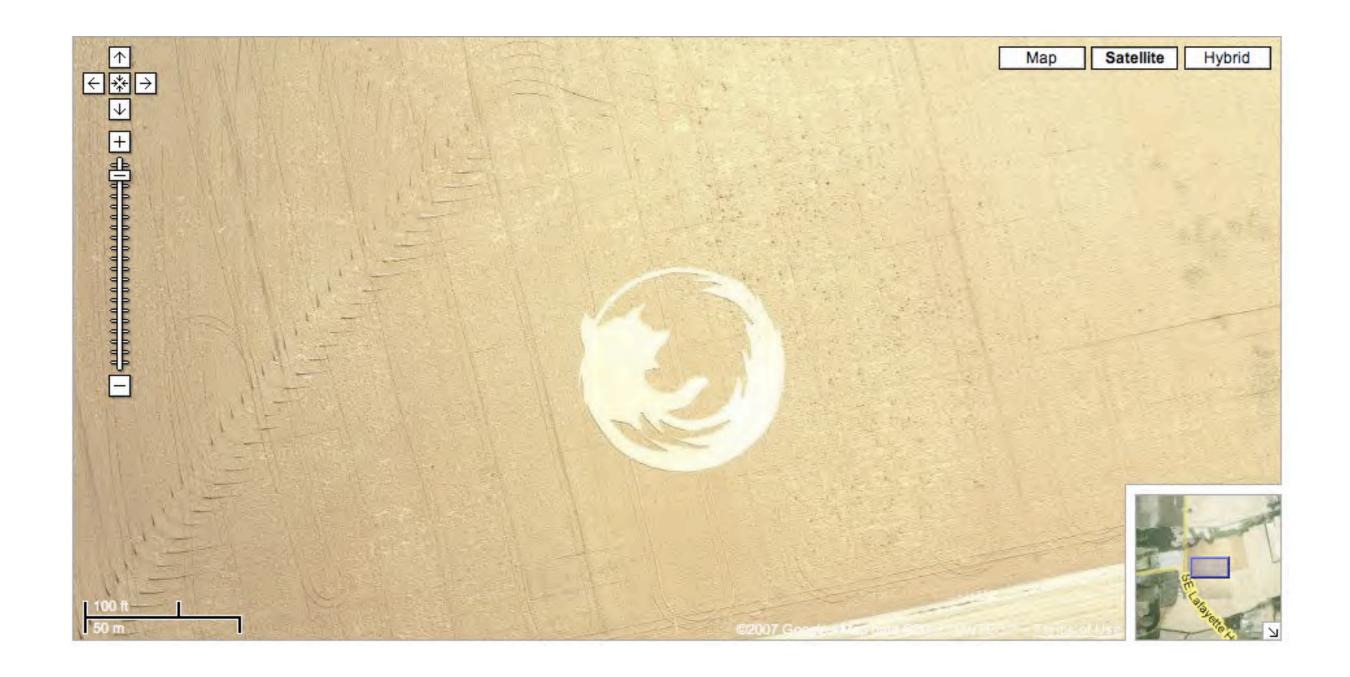
### **Image Credit**

Banksy (<a href="http://www.banksy.co.uk">http://www.banksy.co.uk</a>)



Firefox 1.0

2004



Firefox 2.0

2006

Recommended Reading
• Spread Firefox (<a href="http://spreadfirefox.org">http://spreadfirefox.org</a>)

### **Image Credit**

Google Maps (http://maps.google.com/)



Hunting the Future

Design for Congruence of Internal & External Value

### Questions?

zak@mozilla.org



### Image Credit

The Thinker (http://en.wikipedia.org/wiki/The\_Thinker) by Auguste Rodin (1840-1917; http://en.wikipedia.org/wiki/Rodin) Photographed by http://flickr.com/lilbear

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