Web 2.0 - Leveraging the Network

Joshua Porter

Director of Web Development

User Interface Engineering

Web Two Point Oh!

Create your own Web 2.0 Company

Below you will find a pre-created VC friendly Web 2.0 company just for you!

Hit reload to create another potential million dollar idea

Your company name:

Gechnotix

Your company product:

greasemonkey extension for television via microformats

Note: this is just a little programmatic satire. Any semblance to an actual company is purely accidental and not intentional! It's supposed to be funny :)

Created by Andrew Wooldridge Version 1.5, Dec 06th 2005

What is Web 2.0?

Instead of trying to define exactly what Web 2.0 is, let's talk about something we can agree on...

Change.

The Web is changing at an incredible pace, and to successfully participate in the network today you need to change quickly, too.

Over-generalized History of the Web

- People start putting content online at unique URLs. Amazon-books, eBay-auctions, NYTimes-news.
- Yahoo creates a directory of these sites and pages, helping people find what's good.
- After a while there are too many pages for Yahoo to organize well.

History continued...

- eBay's first-mover advantage allows it to crush any and all competitors.
- Amazon realizes that it can't just have categories to help people find stuff. Invests heavily in search and personalization.
- Google comes along and realizes that they can count links and give good relevance.

CRASH

History continued...

- Because of Google and the other copycat engines, designers optimize for linking.
- Blog software becomes popular, allowing anybody to easily create a web site.
- There are too many blogs to keep track of.
- RSS comes along and people begin to subscribe to feeds.

History continued...

- The NYTimes implements RSS feeds, and everyone else falls in line.
- People *quickly* realize that there are too many feeds to follow.
- Memetrackers arise to deal with the burgeoning feeds (in the past few months).

Present Day: One Theme

- Whether you read Yahoo homepage, newspapers, web sites, RSS feeds, or meme trackers...there is:
- Too much information to choose from and/ or not enough time to digest it all.
- Which leads to...

The Paradox of Choice

- When we have too many choices and not enough time to find a clear distinction between them...
- Or our software can't help us do so...
- We tend to become anxious, stressed-out, and end up making no choice at all.

"But beware of excessive choice: choice overload can make you question the decisions you make before you even make them, it can set you up for unrealistically high expectations, and it can make you blame yourself for any and all failures. In the long run, this can lead to decision-making paralysis. - Barry Schwartz

The Challenge is to design software that alleviates the frustration of too much information, choices, and things competing for our attention.

The Big 4

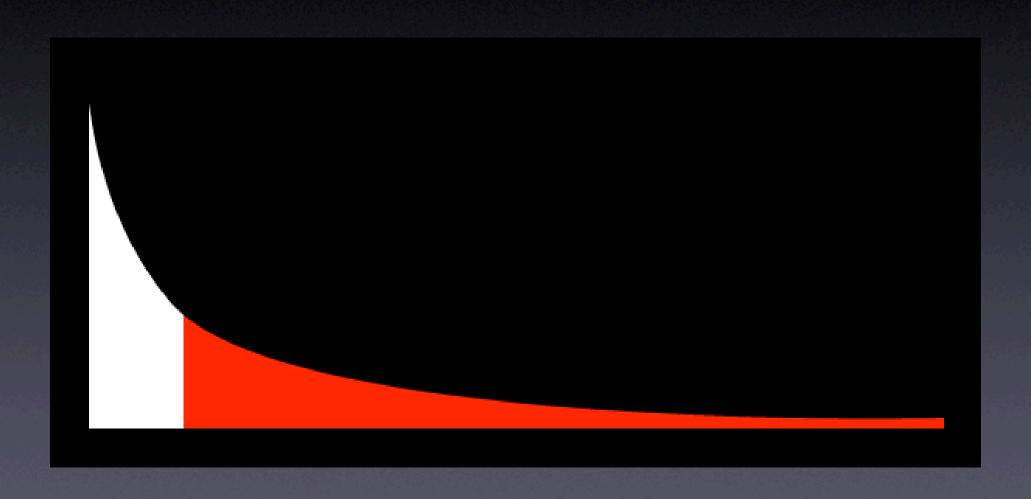








The Long Tail



80/20 Rule

- Wealth: 80% of the wealth is held by 20% of population
- Words: 80% of words used come from 20% of vocabulary
- Traffic: 80% of traffic to 20% of sites
- Links: 80% of links point to 20% of sites

Web 2.0 is about designing software that leverages the network.

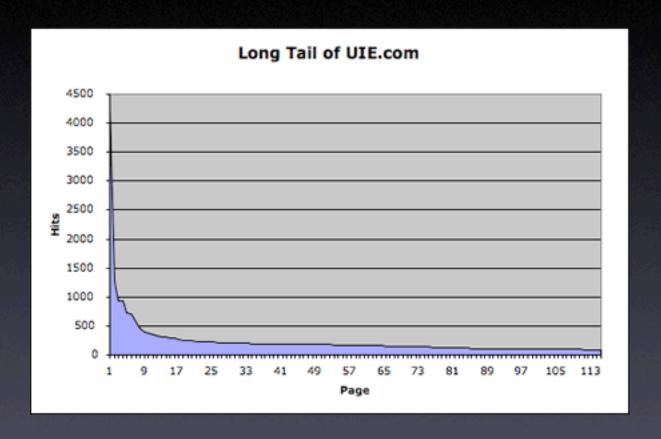
So what have we learned so far?

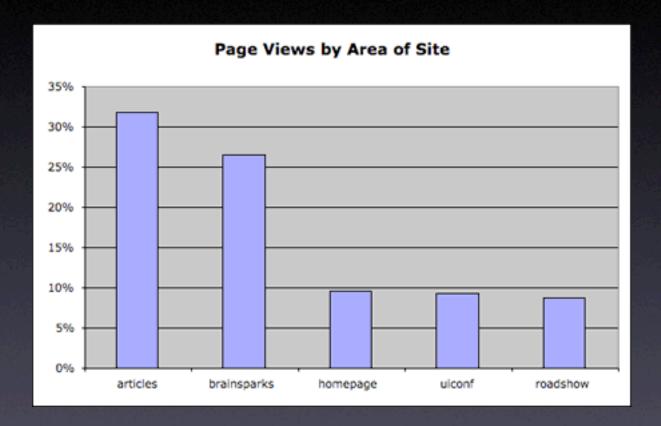
- Leveraging the network can be counterintuitive.
- Leveraging the network is as much a social problem as it is a technological problem.
- While leveraging the network, we cannot forget that the network is actually a whole bunch of individual people acting in their own best interests.

What else have we learned?

The home page is no longer the most important page on your site.

Page	Views
UIE.com Homepage	4215
What User's Want (.pdf)	1267
Brain Sparks Blog	941
5-Second Tests: Measuring Your Site's Content Pages	930
UIE Roadshow 2006: Web Design Foundations	717
UIE Articles Index	712
User Interface 10 Conference	552
UIE Publications Index	446

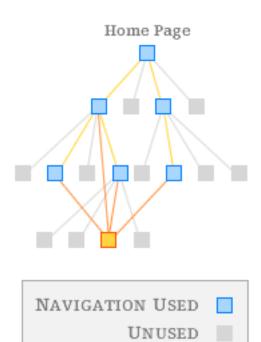




The information architecture people use to find your content is, increasingly, not yours.

ON-SITE NAVIGATION VIEW

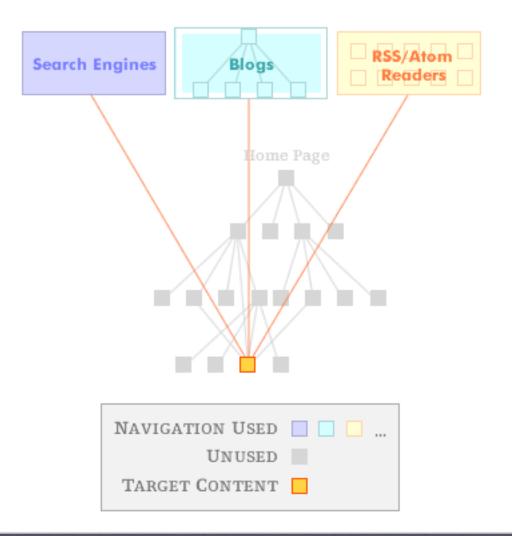
Users navigate via on-site information architecture



TARGET CONTENT

DISTRIBUTED NAVIGATION VIEW

Users bypass much of the on-site information architecture



Each feature added to an application is more to think about - for everyone.

Tools Table Window Work Help Spelling and Grammar... Thesaurus... Hyphenation... Dictionary Language... Word Count... AutoSummarize... AutoCorrect... Track Changes Merge Documents... Protect Document... Flag for Follow Up... Data Merge Manager Envelopes... Labels... Letter Wizard... Address Book Tools on the Web Macro Templates and Add-Ins... Customize...

Folksonomies are a way for users to map their own, familiar vocabulary to your alien one.

eople 43things @issue accessibility activity-theory n-bosworth ads advertising affiliate-programs egation aggregators agile agriculture ajax algorithm azon annotation anonymity apache api apple itecture architecture-of-participation argument atom ention attention.xml attentiontrust authority -discovery autolinks awszone baby backpack cup basecamp bayes bbc behavior belief benchmark ers-lee biscuit blind blink.com blog blogger blogging lines blogs blummy bokardo bookmarking marklet books borges boston bray bug business-design business-of-design ness-blog ness2.0 businessweek cake captcha card-sorting gorization category choice classic classification sifieds clusterina code cognitive-biases borative-filtering color comments conference sulting content context continuous-partial-attention rol controlled-vocabulary craigslist credibility it-card-numbers cross-document-messaging CSS omer-support danah-boyd dark-matter data-driven base datablogging de.lirio.us deep-linking definition design icio.us dell-hell democracy gn-patterns design2 designing-data development g-box dick-hardt dictionary digg discoverability DOM downside dynamic-queries nam dvndns mmerce ebay ebook-sales economics email rgence energy engadget englebart entrepreneur

ethnography experience-design

etech

.htaccess 2005 3-column-layout 30boxes

eyetracking fac.etio.us faceted-search fair-use fatherhood feed-overload-syndrome feedDemon feedmap fieldset filesystem findability firefox flash flickr float folders folksability folksology folksonomy fonts for:bokardo for:ricmac foraging framework game-theory gap gatekeepers genre geocoding gmail godin google google-base google-cheat-sheet google-adwords google-maps google-desktop google-reader gui guidelines google.sitemaps googlezon grids hacker-innovation hacking hacks hcalendar hci hierarchy history heuristic-bias herbert-simon homepage hosting how-to html html5 ia ian-davis iasummit ical identity ideo ie7 images information-visualization innovation innovators-dilemma input-box interesting interface internet-archive interview intranet ipod irss itunes jared jared-diamond javascript jeff-bezos jeff-jarvis joe-reger joeclark jon-herlocker joshua-shachter jotspot journalism judgment junglecast justin-fox katrina-search kevin-kelly keywords killer-web-sites kim-cameron krug language lawsuit layout lazy learning lessig lessons library library-of-babel lightbox linking linnaeus-system listmania links load&save logos long-tail lucid-dreaming lukew mac magazine market market-populism markets markov mathematics mcf mechanical-turk media mediated-trust memory mental-models merlin metadata metatags microsoft metcalfes-law metrics microformats milton-glaser mindset mini MIT mls molly monetization movies mozilla multi-user-environment

multiple-presents music mvc myspace mysql r nerdty networked-application new-media news ne nostalgia-triggering nytimes om-malik ontology open-source opera opml oreilly origin osx pa paradox-of-choice particletree pattern-la paul-graham paul-kedrosky paypal pcforum permalinks personal personas persuasion philosophy DhD phylocode plazes ple plugin podcasting pointcast politics popularity po powerlaw prediction preferences presentations principle-of-least-effort privacy programming prototype psychology publicdomain publishing quote rails rdf real-estate recommenda redesign reference regexp remixing researc reviews ria root.net ISS rsync ruby rubysalesforce.com scent-of-information scholar s scientific-method scoble scraping scriptaculous search-engine-spammers search-engines semanti-web semantic-markup semantic semantics shirky shoelaces shortcuts simple s skype slashdot slider SOAP social soci socialweb software solar spam sparql speed splogs spolsky squidoo sse staples st steve-gillmor stocks stock stow structured-bloggin structured-blogging suggested-tagging sun svg sxip symfony syn synonym system:unfiled tag-clouds tag-spam ta

tags tagvertising target taxonomy technology technology

terminal textarea tickets tiger to-read tools t

Words are the currency of the Web. Spend the most time on your words.

Collection and Use of Information

When you first register at Netflix, we ask for your email address and a password. At this time, we subscribe you to various email publications. You can find more information on these programs, including information on how to unsubscribe, by going to the Netflix Subscriptions Page.

When you place your first order for the Netflix Service, we ask you for your full name, physical address, telephone number and credit card number so we can ship your order. We use your telephone number only if there is an order-related issue, not for marketing purposes. You must certify that you are at least 18 years old. (People under 18 cannot use Netflix's services.) Our server stores this information so that placing future orders will be quicker and easier. If you want to update your address or change credit cards, go to Your Account and make the appropriate changes. You must be signed in to access Your Account.

Netflix also offers an Affiliate program, where affiliate members direct customers to Netflix through links on their Web sites. We ask affiliates for their site name (URL), mailing address, primary contact, pay-to address, technical contact, and other site-related information to determine whether a site will be included in our Affiliate Network. You can go to the Affiliate program area for more details. The information collected from our affiliates is used strictly for that program; none of this information is used for general marketing purposes.

We also track your order and billing history so you can access Your Account and immediately determine which DVDs you've rented and how you paid for them. This information is also used to remove rented titles from your recommendations list.

Netflix users should not post personal information on any review page, as this information is made public. Pseudonyms can be used for such postings.

Seducible moments are those increasingly rare moments when you can talk to your users in an appropriate context.

Add Private Domain Registration!

\$9.00 per year

Protect Your Privacy with Yahoo! Private Domain Registration

Do you want your contact information to appear in the public WHOIS database, where anyone can view it? With Yahoo! Private Domain Registration, your contact information will be unlisted, reducing spam and other junk mail. Sign up for Yahoo! Private Domain Registration today! *

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How will your WHOIS listing change? Compare public and private registration.

Registrant:	Joshua Porter		
What's this?			
Administrator:			
What's this?			

Continue

Recommendation systems are a forced move.

amazon.com

Joshua's Store

See All 32 Product Categories

Your Account | Transport | Wish List | Help |



Improve Your Recommendations

Your Amazon Home | Your Profile | Learn More

Search Amazon.com ▼







Recommended for Joshua Porter (If you're not Joshua Porter, click here.)

Recommendations Based on Activity

Page You Made Your Watch List (Beta)

Recommendations by Category

our Favorites Edit

Books

DVD

Music

Computers

Kitchen & Housewares

Software

More Categories

Apparel & Accessories

Baby

Beauty

Camera & Photo

Computer & Video

Games





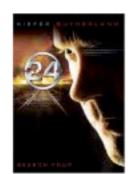


These recommendations are based on items you own and more.

view: All | New Releases | Coming Soon

More results

1.



24 - Season Four

DVD ~ Kiefer Sutherland

Average Customer Review: Release Date: December 6, 2005

Our Price: \$44.99

Used & new from \$39.99

Add to cart

Add to Wish List

Not interested x|ಭೆಭೆಭೆಭೆ Rate it I Own It

Recommended because you rated Lost - The Complete First Season (edit)

2.



Serenity (Widescreen Edition)

DVD ~ Morena Baccarin

Average Customer Review: Release Date: December 20, 2005

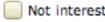
Our Price: \$17.99

Used & new from \$10.49



Add to Wish List

I Own It





Recommended because you rated Lost - The Complete First Season and more (edit)

Users want control.



Home :: About FeedBurner

FeedBurner, summed up simply

FeedBurner helps bloggers, podcasters and commercial publishers get more value from the content they create. Our advanced feed management technology deftly delivers subscription services for publishers large and small so they can grow their reach, measure their audience and monetize their content. Founded in 2003, FeedBurner enables publishers to reach millions of subscribers in more than 190 countries across the globe. And that's a lot of folks. We are a privately held company headquartered in the very windy city of Chicago.

Services for people who publish syndicated content

Whether you write a simple, personal weblog or manage a large industry content destination site, you probably have a vital interest in learning more about your readership over time. To date, understanding readership in your syndicated feed(s) has been a difficult challenge. However, by publishing your feed(s) through FeedBurner, you

gain access all kinds of cool services to help you <u>publicize</u>, <u>optimize</u>, <u>analyze</u> and <u>monetize</u> your feeds.

What's New With Us, You Ask?

Check out our official blog, <u>Burning</u>
<u>Questions</u>, for the latest news,
announcements and other goodness from
the FeedBurner camp.

Huh?

New to RSS and you don't have a clue what we're talking about? No worries — here are the basics.

Contact Us

Reach out — we're here! Technical Support and general contact info is located on our Contact Page.

Users appreciate tools that help them make their own well-informed decisions.

10 of 23 people found the following review helpful:

Disturbing, December 29, 2005

Reviewer: <u>lisebouvier "lisebouvier"</u> (Midwestern US) - <u>See all my reviews</u>

I may be the only one who notices this or who cares, but I find the paranoia and torture-justification of this season disturbing.

The paranoia comes in its portrayal of Arab Americans. Yes, I am sure there are a few terrorist cells here in North America somewhere. But this program ignores the fact that most of those are likely single men and certainly extreme religious conservatives.

The show goes out of its way to portray the normal, moderate-appearing, hardworking, upper middle class Muslim family next door as worst and most ruthless kind of terrorists. They don't just dislike their son dating an American Christian girl, they poison her tea and shoot her. (And frankly, any family this ruthless and extreme would sacrifice their own son to the cause without a qualm.)

There are no positive portrayals whatsoever of Arabs or Muslims, unless you count the doctor in the background of an episode or two.

Fostering this kind of paranoia -- don't trust your Muslim neighbors, cause they're probably terrorists anyway -- is not a nice game. It reminds me of the Red Menace scares of the '50s.

The best software models human behavior.



Add jmspool as a contact?

Click the OK button below to confirm adding jmspool as a contact.

Marking someone as a contact includes their photos on your <u>contacts'</u> <u>photos page</u> so you can see their latest photos as they are posted. You can also grant special permissions to people on your contact list.

If you'd like jmspool to be able to see selected private photos, you can also mark him as a friend or family.

Would you also like to...

	Mark	as a	friend?	(optional,
--	------	------	---------	------------

Mark as family? (optional)



Or cancel this and return to imspool's profile.

Links model how users value content.



Web Images Groups News Froogle Local more »

web 2.0 Search

Web

Results 1 - 10 of about 8

News results for web 2.0 - View today's top stories



Office Live reactions - will the real Web Office please stand up? - ZDNet - 12 hours ago
Web 2.0 Is Reminiscent Of Marx - CBS News - Feb 15, 2006

Web 2.0 Conference 2005

Web 2.0 Conference produced by MediaLive and O'Reilly: a conference on innovation in the internet economy. The Web application server has emerged as a ...

www.web2con.com/ - 37k - Cached - Similar pages - Remove result

Conference Coverage - Speakers - Sessions - Workshops

More results from www.web2con.com »

My Web 2.0 BETA

My Web 2.0 makes it easy to save and share bookmarks. Sign in. Save your bookmarks in a place where you can always find them. ...

myweb2.search.yahoo.com/ - 21k - Cached - Similar pages - Remove result

O'Reilly -- What Is Web 2.0

Tim O'Reilly attempts to clarify just what is meant by **Web 2.0**, the term first coined at a conference brainstorming session between O'Reilly Media and ...

www.oreillynet.com/pub/a/oreilly/tim/news/2005/09/30/what-is-web-20.html - 42k -

Cached - Similar pages - Remove result

Digital Web Magazine - Web 2.0 for Designers

Enter Web 2.0, a vision of the Web in which information is broken up into "microcontent" ...

There are six trends that characterize Web 2.0 for designers. ...

www.digital-web.com/articles/web_2_for_designers/ - 21k -

Cached - Similar pages - Remove result

Links are only the start.

- Comments
- Ratings
- Reviews
- RSS Subscriptions
- Purchase History
- Rental History

Etc...

Google provides free services so that they can record your behavior and better advertise to you.

Sometimes it is easier to design for yourself than others.

Dashboard

To-Dos

Milestones

People

Account

Templates

Settings

Your project

Sample Project

Latest activity

UIE — Sample Project								
TO-DO	6 Feb	Email Christine and Jared when done	assigned to	Deb B.				
TO-DO	6 Feb	save to "research" folder internally	assigned to	Deb B.				
TO-DO	6 Feb	compile summary list	assigned to	Deb B.				
COMMENT	6 Feb	Re: Hello World	posted by	Deb B.				
COMMENT	6 Feb	Re: Hello World	posted by	Christine P.				
[MESSAGE]	6 Feb	Hello World	posted by	Joshua P.				

Want to be notified any time someone posts a message, comment, or file, or adds or completes a to-do item or milestone in any project? Just subscribe to your global RSS [What is RSS?]

Privacy Policy | Terms of Service



You're currently using the free 1-project plan

If you want to manage additional projects you'll need to upgrade your account (plans range between \$12 and \$99/month).

Key benefits of upgrading

1. Share files

Upload, share and store files in a central repository.

2. Manage multiple projects

Basecamp shines when you're managing multiple projects. A single login lets you see all your projects on one Dashboard screen. Plus, it's easy to specify who can see what projects.

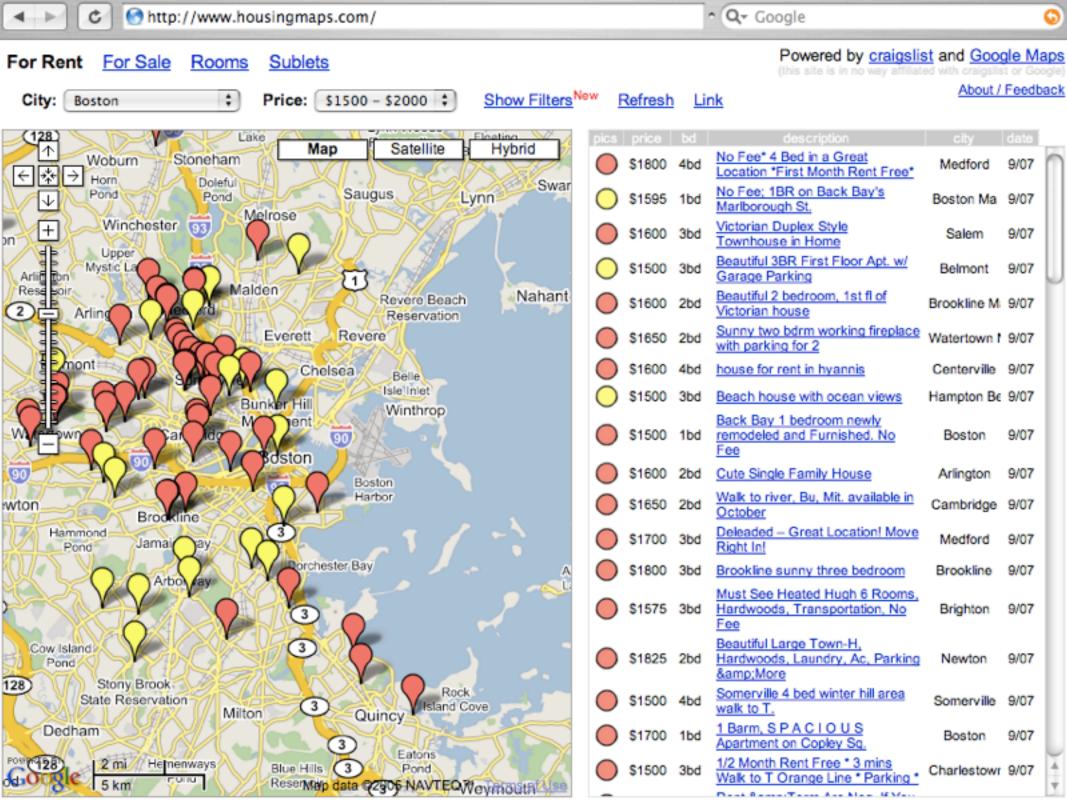
3. No per-person fees

Basecamp costs the same no matter how many clients or employees you have.

4. Secure SSL encryption

Upgrade to the Plus or Premium-level account and take comfort in secure SSL encryption of all your project data (just like online banks).

There is always an opportunity for a better interface to data.



All things being equal, faster interfaces allow for more innovation.



home » digg spy » spy on all stories

Missed the first bubble?

Find a job at a VC-backed startup. Join a YorZ group and stand out.

YorZ.com

Ads by Google - Advertise on this site

digg spy: a real-time view of digg

spy on all stories		spy on queued stories spy on front page stories		
What?	Diggs	Story	Who or Why?	Where?
9	+1	Its a BirdIts a PlaneIts a Car? http://semanticparanoia.wordpress.com/2006/02/16/i	[duplicate story]	digg queue
(a)	+1354	Man in Vietnam hasn't slept in 33 years. http://www.thanhniennews.com/features/?catid=10≠	sullyaz	front page
	+1	Semantic Web tools for car design http://blogs.zdnet.com/emergingtech/?p=163	Techexpert	digg queue
(a)	+56	Things you don't want Google to find - screenshots http://www.siliconvalleysleuth.com/2006/02/things	tkmoney	front page
(a)	+636	UK Government Wants a Backdoor Into Windows Vista http://news.bbc.co.uk/1/hi/uk_politics/4713018.stm	JOS_	front page
(+220	Nintendo: Official Magazine Scans (Revolution, Twi http://gonintendo.com/?p=877	baltakatei baltakatei baltakatei baltakatei baltakatei baltakatei baltakatei baltakatei baltakatei baltakatei baltakatei baltakatei	front page
(a)	+855	Ewww! Don't touch that mouse! http://www.theage.com.au/news/breaking/ewww-dont-t	anjori	front page

'Antigravity' Propulaion Custom Proposed

Most people are willing to trade their personal information for good service.

Joshua Porter

United States

Phone:

Delete Address

This is your current 1-Click default address. (what this means)

1-Click settings and payment method preferences for address #1

Include in 1-Click dropdown: Yes

How address appears in dropdown: Joshua Por- Newb

Shipping method: Standard Shipping (3-5 business days)

Payment method: No payment method associated with this address, select Edit to add one

EDIT 1-Click settings for this address.

Joshua Porter

United States

Phone:

(EDIT)

Delete Address

Click here to make this your 1-Click default address. (what this means)

1-Click settings and payment method preferences for address #2

Include in 1-Click dropdown: Yes

How address appears in dropdown: Joshua Porter

Shipping method: Standard Shipping (3-5 business days)

Payment method: No payment method associated with this address, select Edit to add one

EDIT 1-Click settings for this address.

"In the online world, businesses have the opportunity to develop very deep relationships with customers, both through accepting preferences of customers and then observing their purchase behavior over time, so that you can get that individualized knowledge of the customer and use that individualized knowledge of the customer to accelerate their discovery process.

If we can do that, then the customers are going to feel a deep loyalty to us, because we know them so well. And if they switch to a competitive website - as long as we never give them a reason to switch, as long as we're not trying to charge higher prices or providing lousy service, or don't have the selection that they require; as long as none of those things happen - they're going to stick with us because they are going to be able to get a personalized service, a customized website that takes into account the years of relationship we've built with them." - Jeff Bezos

As choices grow, so does the importance of learnability.



Welcome

How It Works

No Late Fees EVER

Browse Selection

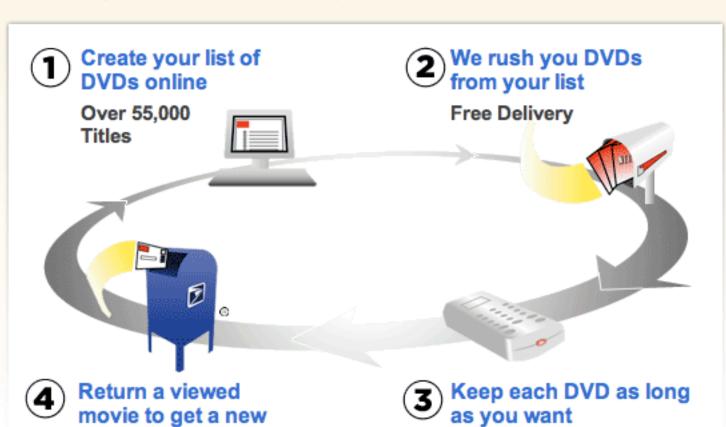
Start Your FREE Trial

How It Works

one from your list

Prepaid Return Envelopes

Netflix is easy. You make a list of the movies you want to see and we do the rest!



FAQs

How does Netflix work?

How much does it cost?

Which plans can I choose from?

What is the selection like?

How does the free shipping work?

How fast will I get my DVDs?

How long is the free trial?

How many DVDs can I rent during my Free Trial?

Tell me more about Netflix

Can I cancel any time?

Still have questions? Please contact our

Redesigns are dead.

Who's to blame?

- 2+ Year Project
- Cost over \$100,000,000 dollars
- Complete system redesign (front, middle, back end and internal processes)
- Beginning on day of redesign launch:
 20% reduction in revenue

Small, fast iterations are necessary to control innovation, provide accountability, and prevent throwing the baby out with bathwater.



Joshua, welcome to your Gold Box™

You have 60 minutes remaining to take advantage of today's offers.







Bell HitchBiker Two-Bike Hitch Rack Sports & Outdoors ~ Bell Usually ships within 24 hours

List Price: \$79.99

Our Regular Price: \$79.99

Gold Box Coupon: \$8.00

Special Gold Box Price: \$71.99

You Save \$8.00 (10%)

Add to cart

Go ahead and visit our Gold Box sponsors. This offer will still be here if you return in the next 60 minutes.

Save this offer & show the next one



Pass this offer & show the next one



Network effects are rare, and killer.



home | pay | site map

Sell

Buy

My eBay

Community Help Start new search

Search Advanced Search

lava"

Hello, odrakob! (Sign out.)

Iome > Community > Discussion Boards

Discussion Boards

Bay's discussion boards are a great place to find information on everything from art to travel. Browse the discussion boards below and see what you discover.

Community Help Boards

About Me Pages

Accounting Assistant & Record Keeping NEW!

Auction Listings

Bidding

Buyer Central: Professional Buying NEW!

Checkout

eBay Sales Reports

eBay Stores

Escrow/Insurance

Feedback

Half.com NEW!

International Trading

Live Auctions

Miscellaneous

My eBay

Packaging & Shipping

PayPal

Category Specific Discussion Boards

Animals

Antiques

Art & Artists

Bears and Plush

Book Readers

Booksellers

Business & Industrial

Children's Clothing Boutique

Clothing, Shoes & Accessories

Coins & Paper Money

Collectibles

Comics

Computers, Networking & I.T.

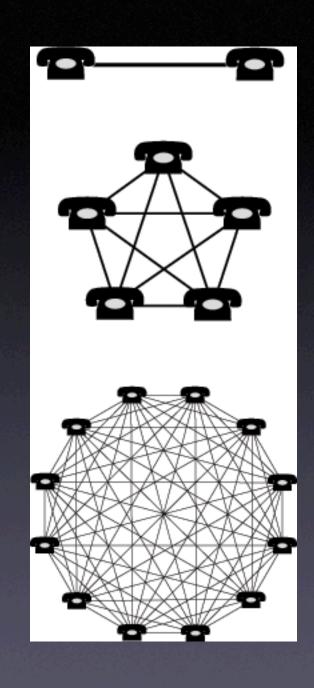
Cooks Nook

Country/Rural Style NEW!

Decorative & Holiday

Disneyana

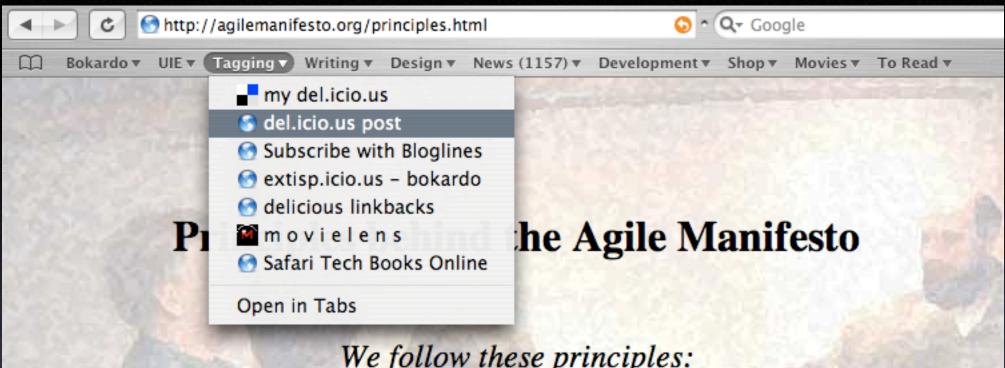
Network effects work in the opposite way for teams building software.



"Usability schmusability... where's the part where we talk about how this helps users kick ass?" - Kathy Sierra

The Del.icio.us Lesson

- Personal value precedes network value
- People rarely do things for the "good of the network"
- Del.icio.us, though providing very cool tagging features, is mostly about a single person remembering items for later.

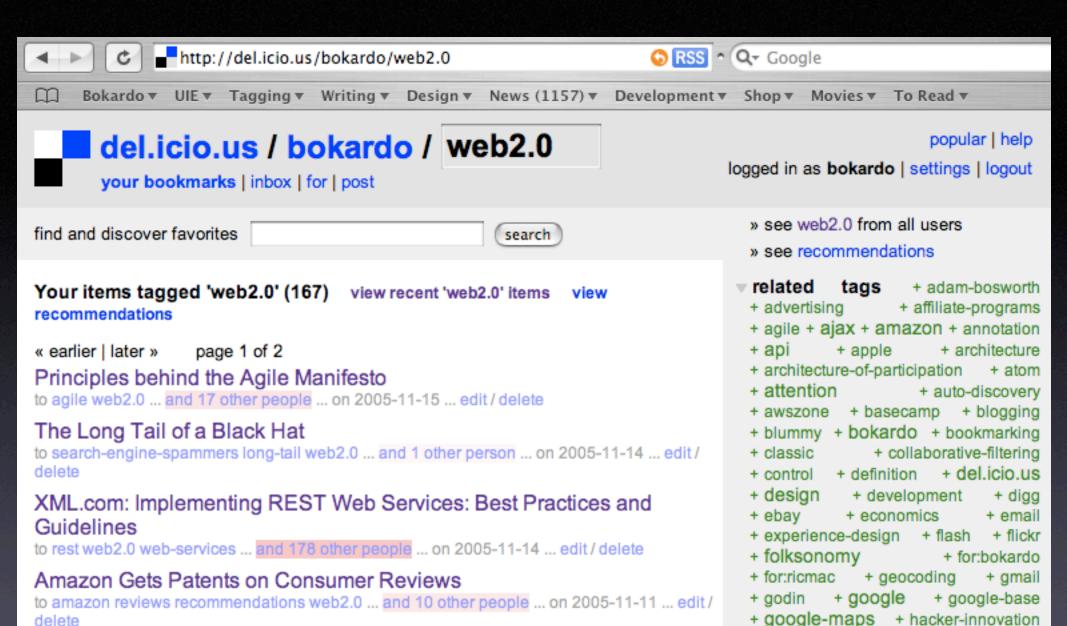


We follow these principles:

Our highest priority is to satisfy the customer through early and continuous delivery of valuable software.

Welcome changing requirements, even late in development. Agile processes harness change for the customer's competitive advantage.

del.icio.us/bokardo del.icio.us / bokardo / by Joshua Porter your bookmarks | inbox | for | post popular | help logged in as bokardo | settings | logout url http://agilemanifesto.org/principles.html description Principles behind the Agile Manifesto notes 0 Sį tags agile-development design web2.0 Sŧ originally posted on 2005-11-15. delete this post. save



ACM: Ubiquity - Joseph Konstan on Human-Computer Interaction

to recommendations hci web2.0 ... and 8 other people ... on 2005-11-11 ... edit / delete

to tagging del.icio.us folksonomy web2.0 ... and 34 other people ... on 2005-11-10 ... edit /

Beth's Blog: Joshua Schachter: Future of Tagging

delete

+ hci + herbert-simon + history + how-

to + ian-davis + innovators-dilemma

+ internet-archive + jotspot + killerweb-sites + long-tail + mechanical-turk

+ mediated-trust + microformats + mls

+ nytimes

+ music

+ news

+ monetization



to web2.0 Money Advocate by katiesays17 ... and 8 other people ... on 2005-11-15 ... copy

to web2.0 Tools Business by katiesays17 ... and 1 other person ... on 2005-11-15 ... copy

to websoftware web2.0 by mirabello ... and 516 other people ... on 2005-11-15 ... copy

MyPIMP - My Personal Information Management Portal

Darmik

"The accretion of tiny marvels can numb us to the arrival of the stupendous"

Kevin Kelly, "We Are the Web", Wired Magazine 13.08

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