Searching for evil, and what we find

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(joint work with Tyler Moore & Steven Murdoch)

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Computer Laboratory

BRNO
5th May 2009

Outline

- Phishing websites
- Mule recruitment
- Fake escrow websites
- Fake pharmacy websites
- Fake banks
- Post-modern ponzi schemes
- Fake institutions
- Link spammers
- Comparing take-down times

What is phishing?

- Capture of user credentials through impersonation
  - in 1996 this was pretending to be an AOL sysop
  - since 2003 has been the creation of fake bank websites
- “Bank” is merely generic – attackers impersonate auction sites, payment processors, online games, Habbo, IRS etc, etc
  - common theme is that credentials are worth money
- Losses often quoted as over $2 billion/year
  - loss figures are scaled up from phone interviews
  - Gartner figures included lottery fraud scams
  - UK banks lost £53million in 2008 (£20m-30m in previous years)
- Phishing rare in Germany – attacks are mainly keyloggers
- Some markets use 2-factor (TANs, CAP, SecureID etc)
  - just means that attacks must be done in real-time

Other parts of the criminal ecosystem

- Botnets key part of criminal infrastructure
  - send email spam, host fast-flux website, used for DDoS attacks
- Botnets are believed to be mainly built by “drive-by” malware
  - eg: email drives traffic to sites where “new” flash player needed
  - also by “worms”, email attachments etc
- “Underground economy” handles sales of goods
  - runs open-outcry on easy-to-find network of IRC servers
  - allows criminals to specialise (cf Adam Smith’s pin factory)
  - trust built by consistent use of “handle” (“rippers” not tolerated)
  - samples available for first time purchasers (a big PR issue)
  - cyberspace means that traditional police techniques limited
- Phishing kits deskill deployment of phishing websites
  - “free” kits have complex backdoors to leak stolen data to builder

Types of phishing website (Jan 2008)

- Misleading domain name (unusual at present)

  http://www.banckname.com/

  http://www.bankname.xtrasecuresite.com/

- Insecure end user or machine (76% of sites)

  http://www.example.com/~user/www.bankname.com/

  http://www.example.com/bankname/login/

- Free web hosting (17% of sites)

  http://www.bank.com.freespacesitename.com/

- Specialist attackers
  - distinctive patterns, often rely on wildcard DNS
  - figures only meaningful after canonicalisation
  - rock-phish 4%, fast-flux 1.4%, “ark” 1.4%

Rock-phish & fast-flux mechanisms!

- Rock-phish (originally used /rock then /r1)
  - compromised machines run a proxy
  - domains do not infringe trademarks
  - name servers usually done in similar style
  - distinctive URL style

    http://session9999.bankname.com.lof80.info/signon/
- “fast-flux” appeared in Feb’07, exclusive since July 08
  - also uses proxy machines that relay “mothership” traffic
  - hostname resolves to 5 (or 10…) IP addresses at once
  - BUT in 20 minutes time, resolves to a different set of machines
  - name server operates in the same way
- Tackling these sites means suspending the domain name, because cannot tackle the proxies fast enough

Take-down time measurements (Jan 2008)

	Total	Mean (hours)	Median (hours)
Free webhosting	395	48	0
when brand owner aware	240	4.3	0
when brand owner unaware	155	115	29
Compromised machines	193	49	0
when brand owner aware	105	3.5	0
when brand owner unaware	155	104	10
Rock-phish domains	821	70	33
Fast-flux domains	314	96	25

Why are brand owners “unaware”

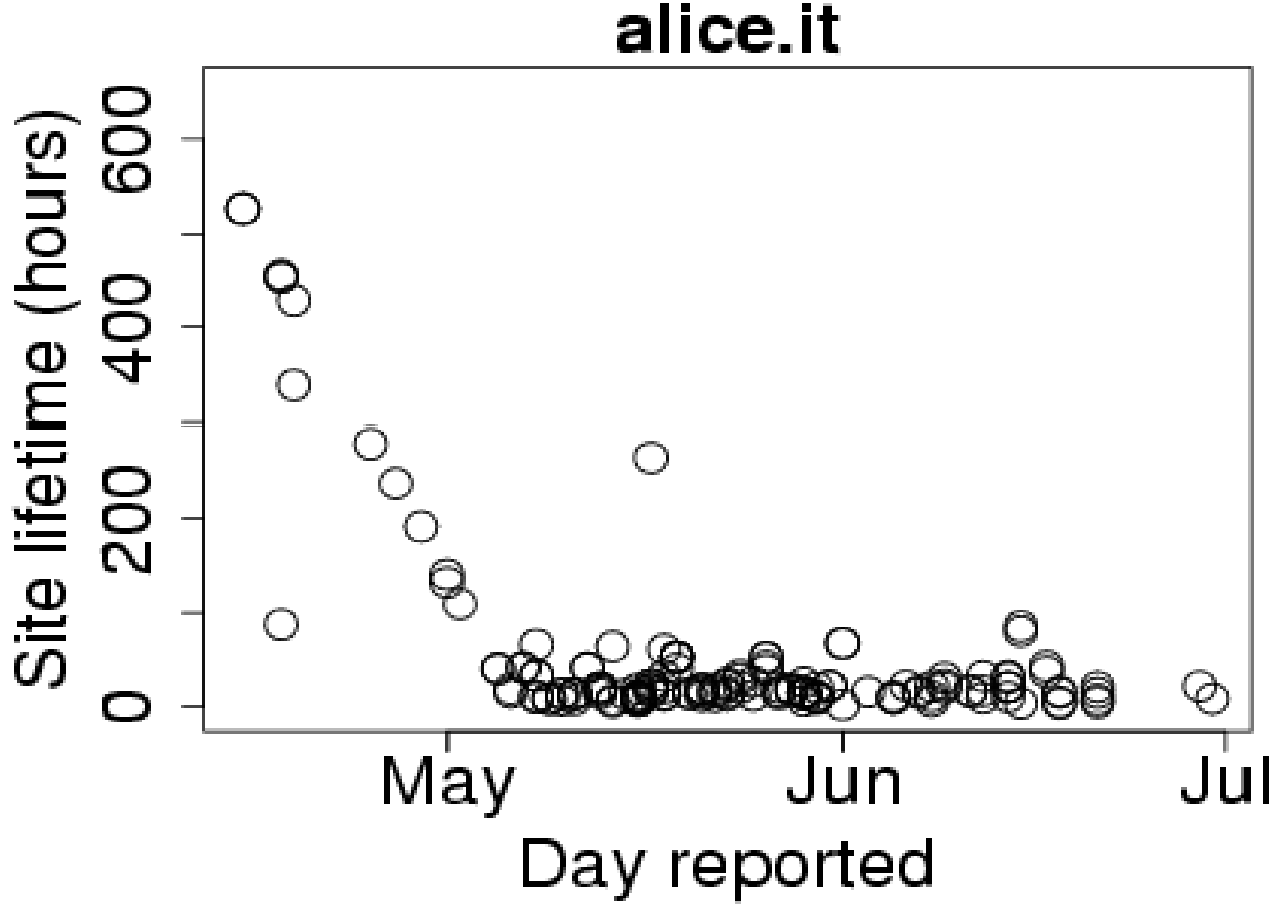
- Most brand-owners outsource take-down to specialist “brand protection” companies
- These companies compete not only on removal times, but also on how many websites they know of (“the quality of their feed”)
- They get data from “industry” lists (APWG etc) and also from their own spam-traps (old domains, honeypots etc)
- So if Bank X hires company A, but only company B knows about the phishing site then it isn’t removed
- However, as neutral academics we get data from both A and B, we know of the site and measure its (rather slow) removal
- We recommend industry-wide data sharing; the companies buying services from the competition as well!

Free web-hosting take-down data (Spring 2007)

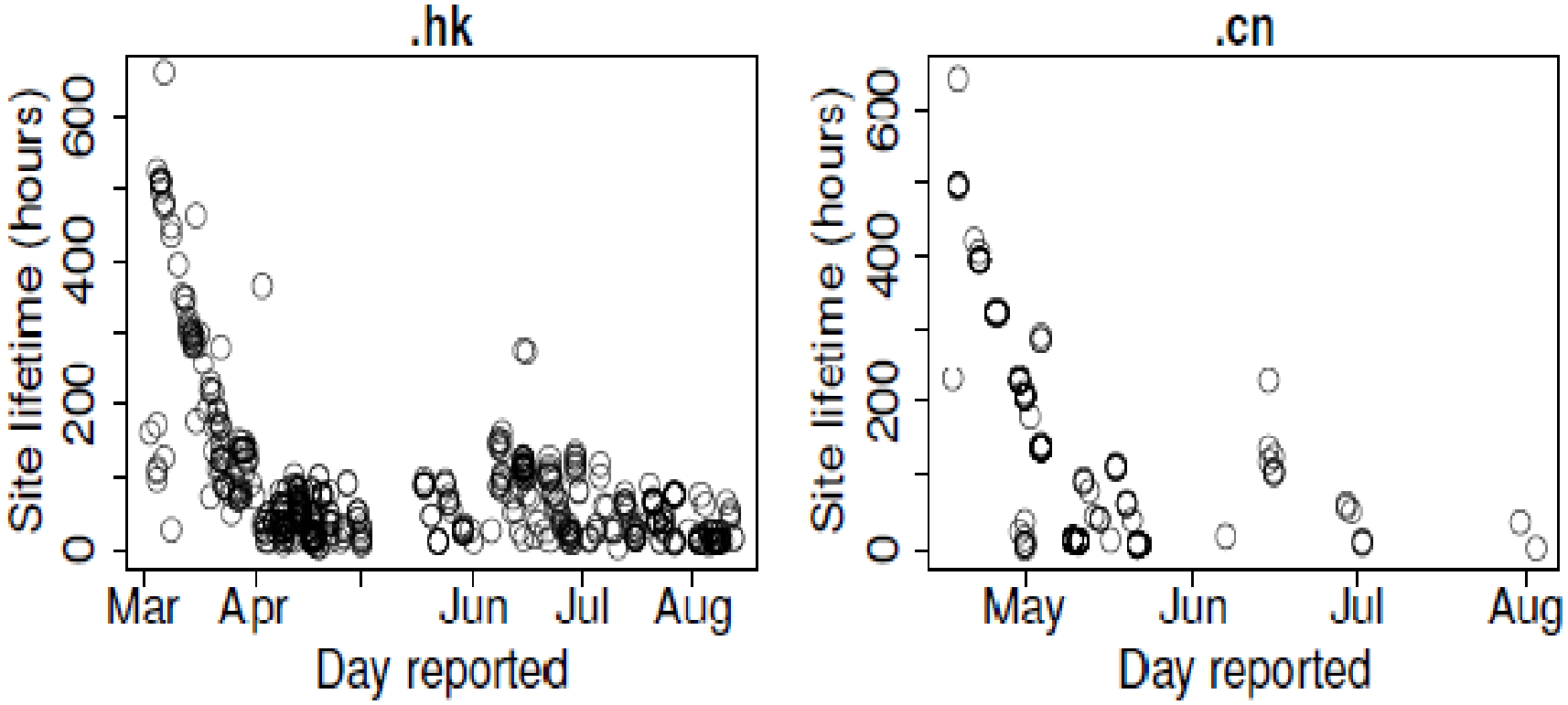
Site lifetime (in hours)	# sites	mean	median
yahoo.com	174	23.8	6.9
doramail	155	32.8	18.1
pochta.ru	1253	33.8	16.8
alice.it	159	52.4	18.8
by.ru	254	53.1	38.2

BUT interpret this data carefully: almost all sites (except on Yahoo!) were eBay (65 hour average; this is 1/3 of their total)

The gaining of “clue”



Registrars can also have a “clue” issue



How many visitors?

- Some (non rock-phish) sites had world-readable “webalizer” statistics pages which we checked for phishing page visits
  - could determine number who filled in the forms each day
  - 22 on day first reported, 24 next day (then less, but NOT zero)
- Some sites had world readable files of compromised credentials
  - about 50% were “die spammer die” responses
- Hence able to do a sum (Spring 2007 figures)
  - 56 days, 1448 banking websites (exclude eBay)
  - Average lifetime was 57 hours, hence 33 real victims per site
  - Gartner loss estimate of $572/victim (from a $2 billion total)
  - Hence $178 million per year
  - These sites are 1/3 the spam… so $500 million
  - NB: complete hand-waving !!!

Non-$hared info al$o repreent ri$k

- Longer lifetimes => more visitors (Webalizer logs)
- Hence we can assess impact of longer lifetimes:

Exposure figures (6 month totals)	A's banks		B's banks	
	K hour	$ million	K hour	$ million
Actual values	1005	$276	78	$32
Expected if sharing	418	$113	61	$28.5
Effect of no sharing	**587**	**$163**	**17**	**$3.5**

- Don't use this table to select a take-down company !
  - A's clients are mainly large banks where lots of phishing sites exist; however, B's clients are smaller and have very few attacks.

How are insecure machines found?

- Traditionally machines found by “scanning” hence interest in Intrusion Detection Systems, “slow scan” software etc etc
- But webalizer also parses referrer strings to determine the search terms used to locate the sites...
- Hand categorisation of terms, but most were obvious
  - many searches for MP3s in the logs ! these were ignored
- Types of searches:
  - Vulnerability
    - **`phpizabi v0.848b c1 hfp1`** (CVE-2008-0805)
  - Compromise
    - **`allintitle:welcome paypal`**
  - Shell
    - **`c99shell drwxrwx`**

Webalizer logs (June 07 – March 08)

- 2486 domains with world-readable logs
  - 1320 (53%) had one or more “evil” search terms (they are sometimes called “googledorks”)
- 25 cases where we had sufficient data to prove that searches were linked to the compromise

	Domains	Phrases	Visits
Any evil search	204	456	1207
Vulnerability search	126	206	582
Compromise search	56	99	265
Shell search	47	151	360

Recompromise

- Consider phishing pages on same site more than a week apart (likely a different attacker)
- 9% of all sites recompromised within 4 weeks, rising to 19% within 24 weeks
- For Webalizer sites this is 15% rising to 33%
- If evil search terms present then this becomes 19% rising to 48% (14% to 29% if no terms)
- This doubling is statistically significant!
- The “take-home” from this is:
  - independent attackers are using Google and finding the same sites
  - websites are being cleaned, but the underlying problem isn’t fixed

Must consider email spam data (Sep 08)

- Email drives visitors to phishing websites
  - assuming equally convincing, this means that losses to customers will correlate closely with spam volumes
- Rapid removal will mitigate impact
- Number of websites (and amount of spam) affects public perceptions, possibly eroding trust

	Phishing feeds		Spam feed		Number of websites	Spam volume	Total website lifetime (hrs)
	Total	Visited	Total	Visited			
Ordinary	4250	3360	432	369	4250 (97%)	31.7%	25600 (72.6%)
Fastflux	120	113	103	100	120 (3%)	68.3%	9674 (27.4%)

WALLER TRUCK CO., INC.

The Company | Drivers | Equipment Sale | Brokerage | Resources | Contact

HIGHLIGHTS

TRUCK DRIVERS
see what Waller has to offer you

EQUIPMENT SALE
buy equipment from Waller

Quality, Fairness, Honesty and

Uncompromising Customer Service

Since its establishment in 1959, Waller Truck Co., Inc. has centered its family-owned trucking business on: **QUALITY, FAIRNESS, HONESTY and UNCOMPROMISING CUSTOMER SERVICE.**

Because your product is your investment, we take shipping your product and protecting your investment seriously. Waller Truck Company's well-maintained, market-responsive equipment, strong supply of quality drivers and dedication to service make meeting your delivery times a habit, and one that will continue. From every angle of quality, commitment and customer service, Waller Truck Company is serious about being a leader in the industry.

1. Regional Sales Manager

Status: Part-time

Job description:

- Work as a member of a group, helping to enlarge a base of customers in countries all over the world and liaise with head office on a daily basis;
- Deliver high standards of customer service ensuring high delivery speed and quality of orders;
- Manage a part of a sales cycle – ensure fast remittance of payments through your bank account and then - through world wide Western Union system and calculate fees at each step;
- Create and maintain positive relationships with existing clients that result in new customers, lead to and maximise opportunities for expansions and renewals to enhance revenue stream.

Employees should be able to perform:

- Excellent spoken English & communication skills (oral and written).
- Professional approach on the phone conversations
- PC literate: Microsoft Outlook and Word as a minimum
- Proven ability to communicate effectively at all levels in a relaxed confident manner.
- Extroverted and outgoing, with a positive outlook.
- Significant attention to detail.
- Excellent organisational skills.
- Customer focused.
- Focused on own personal goals, integrating the achievement of company objectives.
- Ability to work unsupervised No previous sale or accounting experience is necessary, though it will be valued.

Your Personal situation must allow you to travel around your place 1-2 hours a day on company assignments(that would be particularly trips to the bank and Western Union branches)

Apply for this Position

WE OFFER:

- A base salary with generous commissions (10% out of each payment you've dealt with) and expenses .
- Flexible timetable – allows you to chose the most suitable time to deal with company assignments
- Benefits, including Contributory Pension, Life Assurance, Private Medical Insurance, Birthday holiday Day and Childcare vouchers

2. Warehouse supervisor

Status: full-time

Job description:

- Provide health and safety of all staff and visitors to the warehouse and goods in area;
- Make accounting for quality and storing of incoming goods;
- Make stock records of all stock in warehouse;
- Correct assembly of orders against shipping documents;
- Supervise cleanliness of the warehouse and production area;
- Monitor loading of vehicles to meet shipping dates;
- Inspect maintenance of all mechanical handling equipment within the Company.
- Supervise and manage all staff reporting to you.

Employees should be able to perform:

1 Knowledge of Warehouse Operations
2 Stock Control skills
3 Knowledge Warehouse II Systems
4 Supervision of Staff
5 Professional approach on the phone and in face-to-face meetings.
6 PC literate: Microsoft Excel, Outlook & Word as a minimum

Mule recruitment

- Proportion of spam devoted to mule recruitment shows that this is a significant bottleneck
- In 2008/2009 have mainly avoided websites, relying on email drop boxes instead
- But before that were often using web sites
- Aegis, Lux Capital, Sydney Car Centre, etc, etc
  - mixture of real firms and invented ones
  - some “fast-flux” hosting involved
- Only the vigilantes are taking these down
  - impersonated are clueless and/or unmotivated
- Long-lived sites are even indexed by Google

Mule recruitment site takedown is slow!

“Company”	Real	Period	Sites	Mean	Median
Lux Capital	✓	Mar-Apr 07	11	721	1050
Aegis Capital	✓	Apr-May 07	11	292	311
Sydney Car Centre	×	Jun-Aug 07	14	171	170
Harvey Investment	✓	Sep-Oct 07	5	239	171
Cronos Investment	×	Oct-Nov 07	12	214	200
Waller Truck	✓	Nov-Feb 08	14	237	3

Company
Tracking
Fees
Register
Contact us

United Kingdom Transport

July 4th, 2006 1:33 PM
I just shipped a bike from London to Budapest. It arrived much earlier than promised and without a single scratch. Thank you for doing a professional job. I would recommend you to my friends.
Ken Dunn

August 30, 2005 09:17 AM
This is the 2nd bike I shipped to Czech Republic... 1st one was with another company.. I could not believe how easy you made it!! Thanks!
Steve

more events

Thanks to our innovative view of courier transport and to our commitment to provide a competitive service, we soon were ahead in the sector, leaving all the traditional.

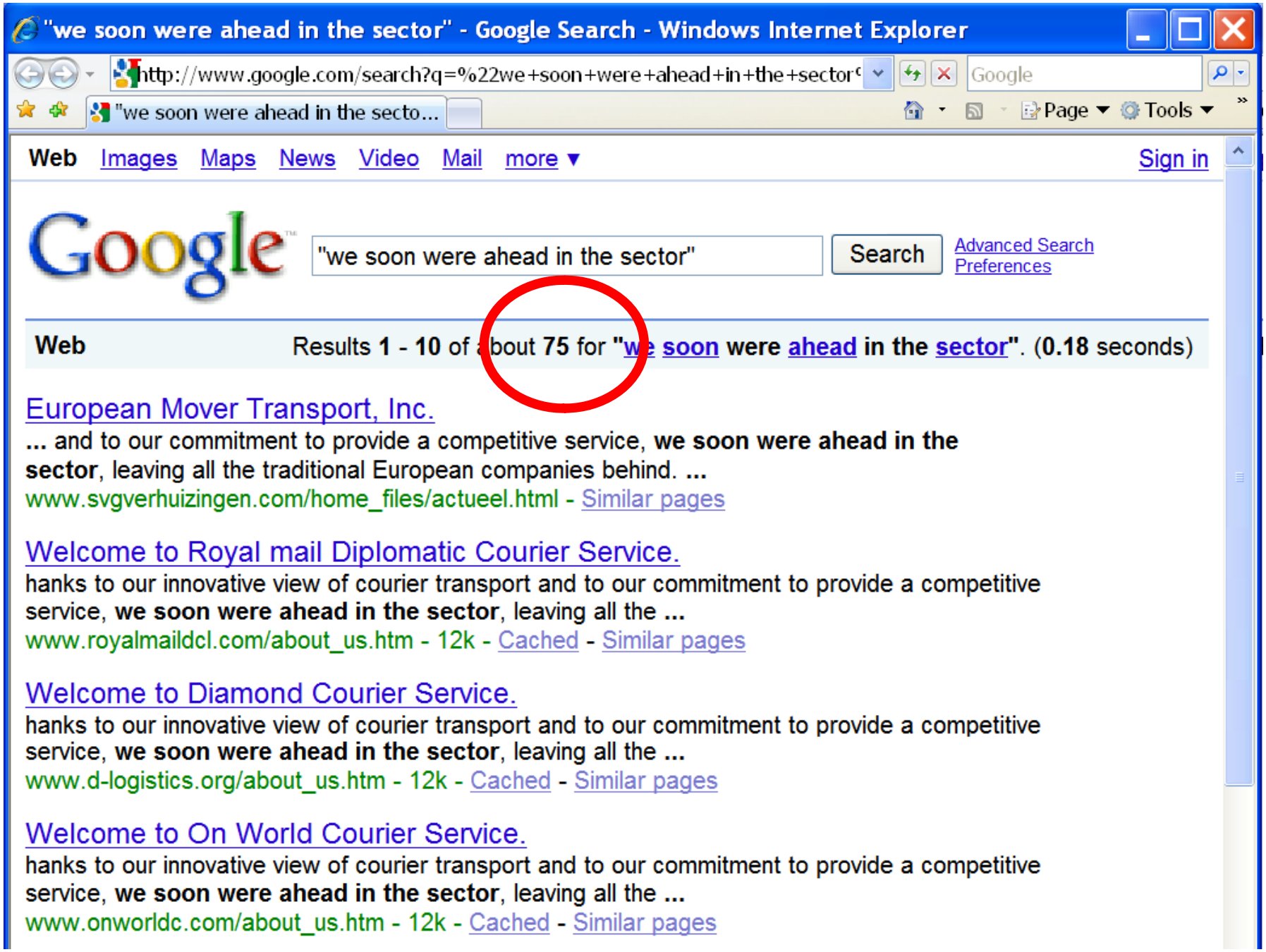
UK Transport Package Delivery System offers choices to fit every destination, every timeframe, every budget, and every pickup and delivery arrangement ....

more events

TRUCKING
DELIVERY
VIEW DETAILS

SEA SHIPPING
VIEW DETAILS

AIR TRANSPORTS
VIEW DETAILS


"we soon were ahead in the sector" - Google Search - Windows Internet Explorer
http://www.google.com/search?q=%22we+soon+were+ahead+in+the+sector
Google
"we soon were ahead in the secto...
Page
Tools
Web
Images
Maps
News
Video
Mail
more
Sign in
Google
"we soon were ahead in the sector"
Search
Advanced Search
Preferences
Web
Results 1 - 10 of about 75 for "we soon were ahead in the sector". (0.18 seconds)
European Mover Transport, Inc.
... and to our commitment to provide a competitive service, we soon were ahead in the sector, leaving all the traditional European companies behind. ...
www.svgverhuizingen.com/home_files/actueel.html - Similar pages
Welcome to Royal mail Diplomatic Courier Service.
hanks to our innovative view of courier transport and to our commitment to provide a competitive service, we soon were ahead in the sector, leaving all the ...
www.royalmaildcl.com/about_us.htm - 12k - Cached - Similar pages
Welcome to Diamond Courier Service.
hanks to our innovative view of courier transport and to our commitment to provide a competitive service, we soon were ahead in the sector, leaving all the ...
www.d-logistics.org/about_us.htm - 12k - Cached - Similar pages
Welcome to On World Courier Service.
hanks to our innovative view of courier transport and to our commitment to provide a competitive service, we soon were ahead in the sector, leaving all the ...
www.onworldc.com/about_us.htm - 12k - Cached - Similar pages

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Google "we protect both the buyer and seller with a simple 5-step trust process" Search Advanced Search Preferences

Web Results **1** - **10** of about **188** for **"we protect both the buyer and seller with a simple 5-step trust process"**. (**0.40** seco

.:::We offer good protection, both for the seller and the buyer
Privacy Policy. Our Third Party Service takes the privacy of all its users and customers very seriously, and takes great care with user and customer **...**
www.tamuflogistics24.com/thrd_privacy_policy.html - 14k - Cached - Similar pages

We offer good protection, both for the seller and the buyer
Why use our Third Party Agency? Our Third Party Agency protects both buyers and sellers in online transactions. The buyer is protected because we do not **...**
www.crimsonlog.com/thrd_why_use_it.html - 10k - Cached - Similar pages

We offer good protection, both for the seller and the buyer
We protect both the buyer and seller with a simple, 5-step trust process. Protect yourself with a third party company. Internet fraud costs victims millions **...**
www.airline-worldwide-cargo.com/thrd_agency.php - 10k - Cached - Similar pages

We offer good protection, both for the seller and the buyer
We protect both the buyer and seller with a simple, 5-step trust process. Buyers can inspect merchandise before the seller is paid. **...**
www.eurospeed-systems.com/thrd_home.php - 9k - Cached - Similar pages

:Gallery - Gallery
We protect both the buyer and seller with a simple, 5-step trust process .Our Company reduces the potential risk of fraud by acting as a trusted third party **...**
www.aircargovfreight.com/gallery.php - 14k - Cached - Similar pages

Escrow.com - An established, reputable online service since 1999 - Windows Internet Explorer

https://www.escrow.com/index.asp

Escrow.com, Inc [US]

Google

Escrow.com - An established, rep...

Page Tools

ESCROW.COM

Secure Online Transactions

Help and FAQ's | Site Map | Home

SOLUTIONS COMPANY INFO CONTACT US SUPPORT

Start an Escrow Now!

New User?

Register

Returning User?

My email address is

(e.g. name@domain.com)

My password is

Sign In

Remember me.

Forgot your password?

How It Works

Internet fraud costs victims millions of dollars each year. Protect yourself with Escrow.com! We protect both the buyer and seller with a simple, 5-step trust process.

Read How It Works...

Escrow.com Protects Online Buyers and Sellers from Fraud

For Buyers

Receive merchandise before the Seller is paid.

For Sellers

Protect yourself from credit card and payment fraud.

In the News

- Autos Online - Safely
- OCRegister.com Money: Escrow isn't just for real estate
- Experian: Almost 200,000 Titles Washed So Far this Year

- Why use Escrow?
- How does Escrow work?
- How do I pay?
- Why can't I receive emails from Escrow.com?
- Other Frequently Asked Questions
- Security Tips - Please Read

Fraud Site Information Center

- All Escrow.com web pages are secure and begin with **https://**
- **Never download or open** a file or picture from someone you don't know
- Escrow.com does **NOT send emails** with payment or shipping instructions.
- Escrow.com does **NOT**

Fake escrow sites

- Dozen+ sets of sites used for auction scams
- Typically half a dozen victims a week, but profit is the price of a second-hand car or motorcycle!
- Tracked by “AA419” and taken down by amateur “vigilantes”
  - monitored take-downs during Oct-Dec 2007
  - 696 sites, 222 hours, 24.5 median
- Have tried (2007) searching for 81 unusual phrases
  - average of 9.8 domains/phrase, 2.4 known to AA419
- Many of these phrases still work just as well today
  - Websites often claim copyright from 1996, may mean it!


http://glavmedic.com/
Google
Canadian Pharmacy
Page
Tools
Home
Bestsellers
All products
FAQ
Contact us
Pharma Bonus
Your cart: $0.00 (0 items)
Proceed to Checkout
Glavmedic.com
Best Online Drugstore
Best quality drugs
Special internet prices
Fast worldwide shipping
Friendly customer support
Bestsellers
Anti-Acidity
Anti-Allergic/Asthma
Anti-Depressant/Anti-Anxiety
Anti-Diabetic
Anti-Herpes
Antibiotics
Blood Pressure/Cholesterol
Dental Whitening
Female Enhancement
General Health
Male Enhancement
Men's Health
Pain Relief/Muscle Relaxant
Viagra + Cialis
124 95 $
10 x Viagra 100 mg
10 x Cialis 20 mg
ORDER NOW
Soma
76.5$
30 pills 350 mg
ORDER NOW
Viagra
139 95 $
30 pills 100 mg
ORDER NOW
Search by name: A B C D E F G H I J K L M N O P Q R S T U V W X Y Z 2
Search:
Today's Bestsellers
Viagra
Our price $1.79
More info
Add to cart
Viagra Soft Tabs
Our price $1.88
More info
Add to cart
Cialis Soft Tabs
Our price $3.93
More info
Add to cart

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Google "Blood Pressure/Cholesterol" "Female enhancement" "Dental Whitening" "Gen Search Advanced Search Preferences

Web Results 1 - 10 of about 98,900 for "Blood Pressure/Cholesterol" "Female enhancement" "Dental Whitening" "General Health".

Dental Whitening

If you look at prices for **dental whitening** in clinics, you will be disappointed. **...** See the complete description of **dental whitening** kits and tools. **...**
qpills.net/**dental-whitening**/ - 14k - Cached - Similar pages

Reliable **Dental Whitening** products. Select item and buy now!

Dental Whitening: make your choice! Pills are doctor-approved. **... Blood Pressure/Cholesterol ... Female Enhancement · General Health ...**
www.realhealthcenter.com/category/**dental_whitening**.html - 109k - Cached - Similar pages

Dental Whitening

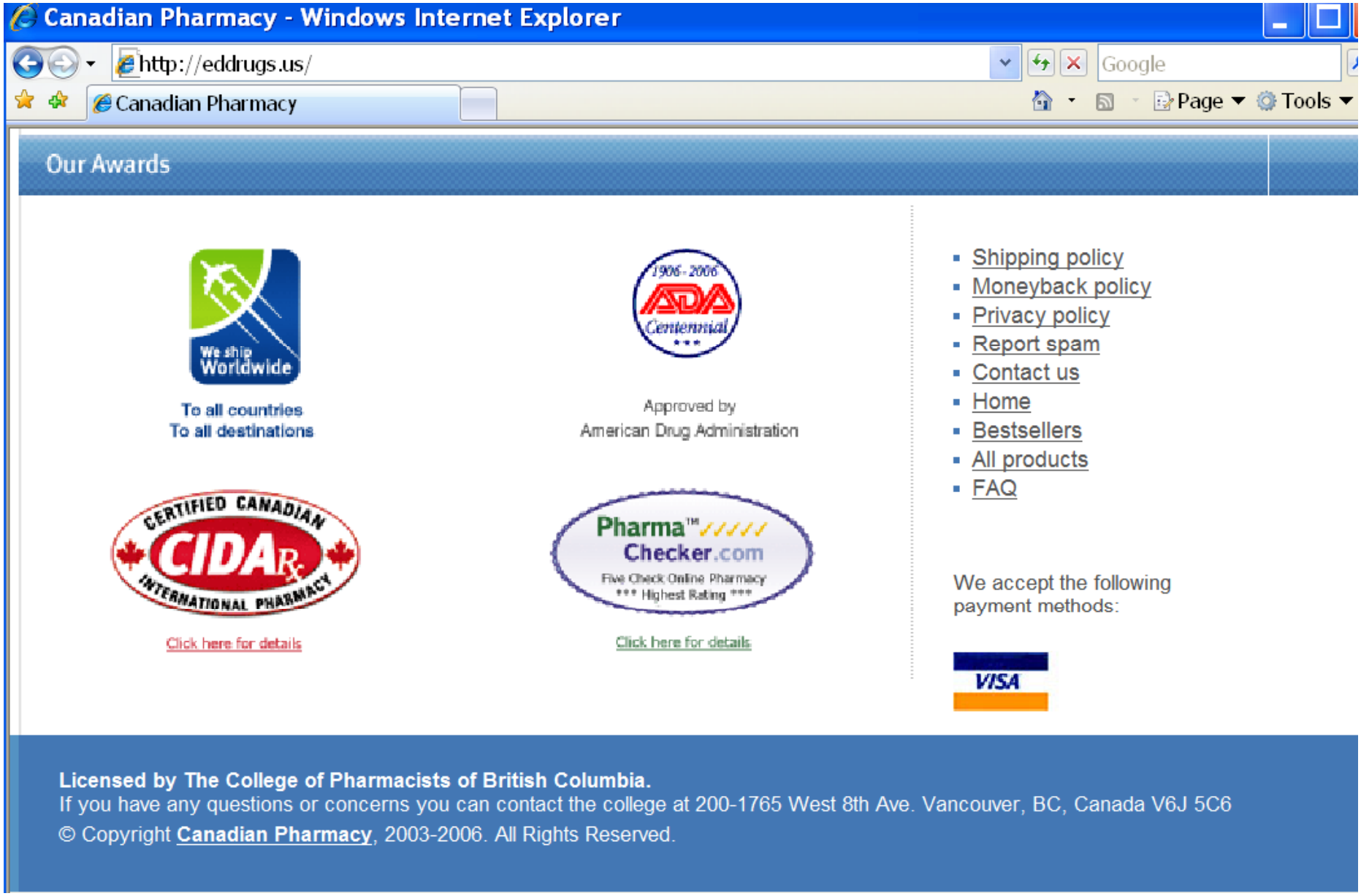
... Bestsellers · **Blood Pressure/Cholesterol** · Body-Building · **Dental Whitening** · Erectile Dysfunction · **Female Enhancement** · **General Health** · Gums New! **...**
www.shopmy.org/**dental-whitening**-c-137.html - 38k - Cached - Similar pages

Leadmedic. Online Pharmacy. Generic Viagra, Cialis.

... Bestsellers, **Blood Pressure/Cholesterol**, Body-Building, **Dental Whitening**, Erectile Dysfunction, **Female Enhancement**, **General Health**, Gums New! **...**
leadmedic.com/index.php?cPath=139&osCsid=j01rs83olj5rig9lbn6n89be70 - 36k - Cached - Similar pages

Dental Whitening

Blood Pressure/Cholesterol · Body-Building · **Dental Whitening**. — Professional Plasma Tooth Whitening Kit **... Female Enhancement** · **General Health ...**
www.onlinepillspro.com/group/**dental_whitening**.html - 20k - Cached - Similar pages


Canadian Pharmacy - Windows Internet Explorer
http://eddrugs.us/
Google
Canadian Pharmacy
Page
Tools
Our Awards
We ship Worldwide
To all countries
To all destinations
1906 - 2006 ADA Centennial
Approved by
American Drug Administration
CERTIFIED CANADIAN CIDA INTERNATIONAL PHARMACY
Click here for details
Pharma™ Checker.com
Five Check Online Pharmacy
*** Highest Rating ***
Click here for details
Shipping policy
Moneyback policy
Privacy policy
Report spam
Contact us
Home
Bestsellers
All products
FAQ
We accept the following payment methods:
VISA
Licensed by The College of Pharmacists of British Columbia.
If you have any questions or concerns you can contact the college at 200-1765 West 8th Ave. Vancouver, BC, Canada V6J 5C6
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http://eddrugs.us/checker3.php

American Drug Administration

Department of Health and Human Services

CENTER FOR DRUG EVALUATION AND RESEARCH

Approved by

American Drug Administration

eddrugs.us

Company Name:	*eddrugs.us*
Country:	**Canada**
Type of Site:	Actual Pharmacy
Year Founded:	2000
Products Sold:	
Range of Prescription Drugs:	Full Range
Other Pharmacy Products:	OTC, V&S, Dx, Pet

Contact Information

Hours of Operation:	Customer Service: Mon-Sun, 24 Hour/day. Pharmacy: M-Fri, 7:30a-11:30p CST, Sat-Sun 8a-6p
CEO/President:	Kris Thorkelson 200-1765 West 8th Ave. Vancouver, BC, Canada V6J 5C6

Done

Internet

100%

Web Images Maps News Video Mail more ▼ Sign in

Google "Kris Thorkelson" "Sat-Sun 8a-6p" Search Advanced Search Preferences

Web Results **1** - **10** of about **32** for **"Kris Thorkelson" "Sat-Sun 8a-6p"**. (**0.31** seconds)

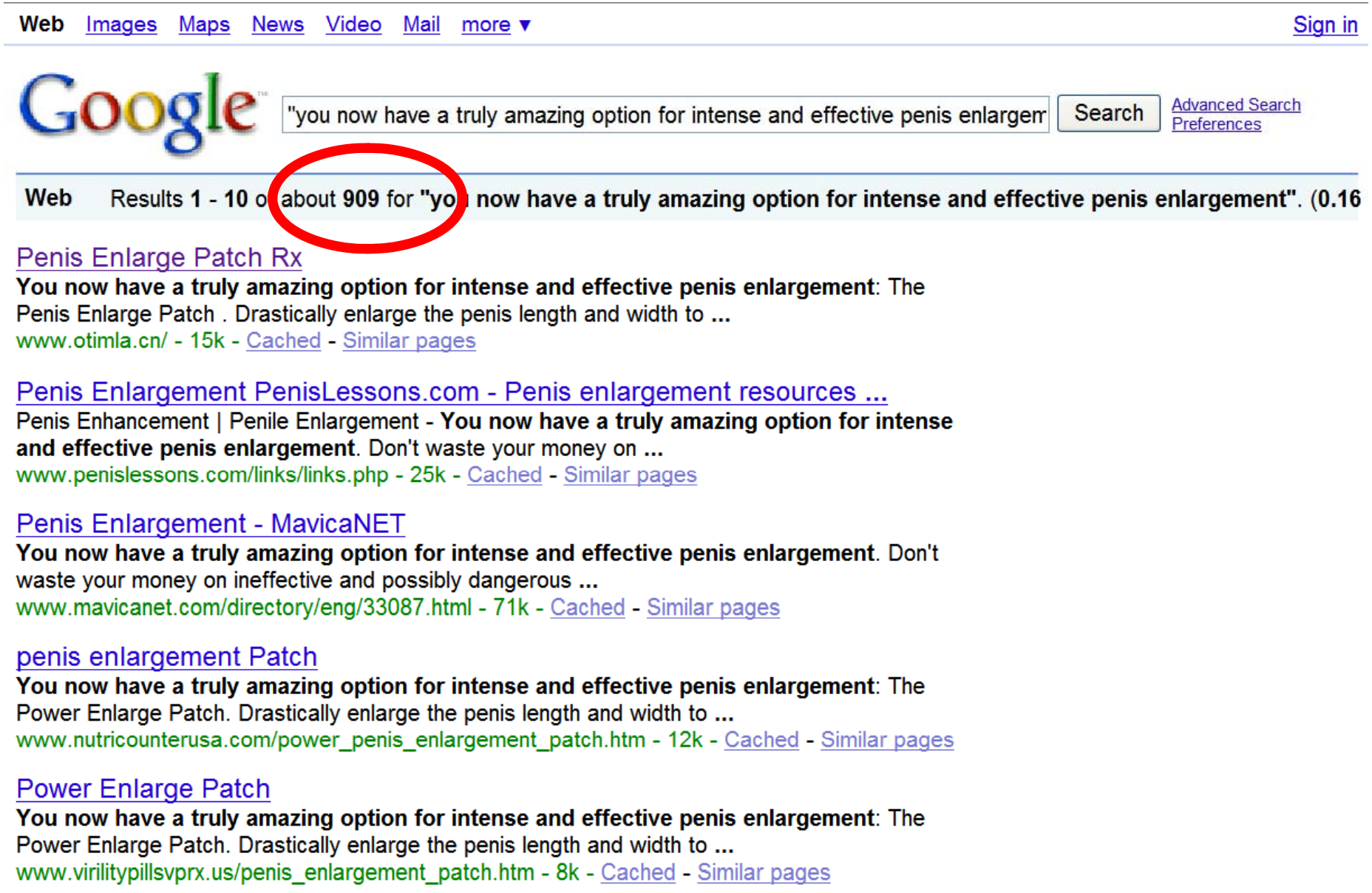
Rip-off Report: Canadian Pharmacy - Pharmacy Support Group - The ...
9 Dec 2007 ... Pharmacy: M-Fri, 7:30a-11:30p CST, **Sat-Sun 8a-6p**. CEO/President: **Kris Thorkelson** 24 Terracon Place Winnipeg, MB, R2J 4G7 **...**
www.ripoffreport.com/reports/0/290/RipOff0290062.htm - 52k - Cached - Similar pages

PharmaChecker.com: Check Ratings and Profiles
Hours of Operation: Customer Service: Mon-Sun, 24 Hour/day. Pharmacy: M-Fri, 7:30a-11:30p CST, **Sat-Sun 8a-6p**. CEO/President: **Kris Thorkelson ...**
www.canadapharmacyline.com/checker1.php - 21k - Cached - Similar pages

PharmaChecker.com: Check Ratings and Profiles
Hours of Operation: Customer Service: Mon-Sun, 24 Hour/day. Pharmacy: M-Fri, 7:30a-11:30p CST, **Sat-Sun 8a-6p**. CEO/President: **Kris Thorkelson ...**
legalpills.org/pharmacychecker.html - 14k - Cached - Similar pages

PharmaChecker.com: Check Ratings and Profiles
Hours of Operation: Customer Service: Mon-Sun, 24 Hour/day. Pharmacy: M-Fri, 7:30a-11:30p CST, **Sat-Sun 8a-6p** CEO/President: **Kris Thorkelson ...**
pillsbot.com/checker1.php - Similar pages


Penis Enlarge Patch Rx - Windows Internet Explorer
http://otimla.cn/a/
Google
Penis Enlarge Patch Rx
Page
Tools
Advanced Laboratories Inc
INDUSTRY LEADER
IN MEDICAL ADVANCEMENT
Penis Enlarge Patch Rx
AMAZING MEDICAL BREAKTHROUGH IN PENIS ENLARGEMENT
Home
How it works
FAQuestions
Testimonials
Order NOW!
CLICK HERE
for our
Limited Time Offers
60% of women said they were unhappy with their lover's penis size!
Introducing the Newest, Safest, and Most Advanced Solution in Penis Enlargement, Anywhere!
100% Guaranteed!
Does Size Matter?
"In a poll conducted by Durex™ Condoms, 67% of women said they were unhappy with their lover's penis size."
You now have a truly amazing option for intense and effective penis enlargement: The Penis Enlarge Patch .
Drastically enlarge the penis length and width to sizes previously thought impossible! Gain incredible girth and mind-blowing length in just a few weeks time!


Web Images Maps News Video Mail more ▼ Sign in
Google
"you now have a truly amazing option for intense and effective penis enlargem
Search
Advanced Search
Preferences
Web Results 1 - 10 o about 909 for "yo now have a truly amazing option for intense and effective penis enlargement". (0.16
Penis Enlarge Patch Rx
You now have a truly amazing option for intense and effective penis enlargement: The Penis Enlarge Patch . Drastically enlarge the penis length and width to ...
www.otimla.cn/ - 15k - Cached - Similar pages
Penis Enlargement PenisLessons.com - Penis enlargement resources ...
Penis Enhancement | Penile Enlargement - You now have a truly amazing option for intense and effective penis enlargement. Don't waste your money on ...
www.penislessons.com/links/links.php - 25k - Cached - Similar pages
Penis Enlargement - MavicaNET
You now have a truly amazing option for intense and effective penis enlargement. Don't waste your money on ineffective and possibly dangerous ...
www.mavicanet.com/directory/eng/33087.html - 71k - Cached - Similar pages
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You now have a truly amazing option for intense and effective penis enlargement: The Power Enlarge Patch. Drastically enlarge the penis length and width to ...
www.nutricounterusa.com/power_penis_enlargement_patch.htm - 12k - Cached - Similar pages
Power Enlarge Patch
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www.virilitypillsvprx.us/penis_enlargement_patch.htm - 8k - Cached - Similar pages

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http://www.ainibuy.com/product.asp?id=1458

Google

Welcome to Our Website-Ainibuy ...

Page Tools

Nikon D2Xs Digital SLR Camera

Item Number: 145820074

Price: 290 EUR

Buy Now

Nikon D2xs SLR Digital Camera (Body)
Nikon have refined their award winning D2X to create the D2Xs for professional photographers who want greater flexibility and control over their image ....
Add to Shopping List

£2,190.00
Hi-Digital
4.5 stars 12 seller ratings

Nikon D2XS Digital Camera-Body Only
The D2XS combines the widely acclaimed 12-megapixel CMOS sensor and the outstanding speed and autofocus performance of its predecessor, with advanced image ....
Add to Shopping List

£2,349.99
info@premierproductsonlin...

Nikon D2XS Digital Camera
12.4 effective megapixel Nikon DX Format CMOS image sensor featuring optimum image quality and high-speed 4-channel data output Nikon's most advanced image ....
Add to Shopping List

£2,475.98
Bestpricedbrands.co.uk
2 stars 78 seller ratings

Nikon VBA160AB **Nikon D2Xs** SLR Digital Camera
VBA160AB - **Nikon D2Xs** SLR Digital Camera - Digital Camera.
Add to Shopping List

£2,571.79
www.techstore.co.uk
2.5 stars 46 seller ratings

Nikon D2XS Digital Camera Body, Black (Body)
12.4 (effective) megapixel Nikon DX format CMOS Sensor: The CMOS image sensor provides both high image quality and high-speed performance at up to 5 fps. ....
Add to Shopping List

£2,678.08
Plemix.com

- Consoles Systems
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Transport

Payment

Western Union	First Name: Chun Wang Last Name :Li City: BeiJing Country: China We will need the following information from you after you have sent the payment: - Money Transfer Control Number (MTCN) - Senders Name(first name and last name) - Country you done the payment - Total money - Transfer currency - Address
Bank transfer	Bank Name: **Bank of China Panjiayuan subbranch of bank** Swift Code: **BKCHCNBJ530** Bank Address: **Zhong guan cun** **first street 618 , Haidian District,Beijing City,China** Account No.: **628586-02000-1618** Holder's Name: **Li Chun Wang**
PayPal	**if you want to pay with paypal your payment need more than 2000eur**

Product Catalog

- Televisions
- Notebooks
- GPS system
- DVD player
- Photography
- Phones
- MP3 MP4
- Musical
- Consoles Systems
- Toys and Other

Nikon D70s Digital SLR Camera Outfit with 1870mm

Item Number: 340200612

Market Price: ~~240 EUR~~

Member Price: 160 EUR

VIP Price: 150 EUR

McAfee SiteAdvisor™

hotshopgood.com

We tested this site and didn't find any significant problems.

Are you the owner of this site? Leave a comment

Contact information: Country

United States

AUTOMATED WEB SAFETY TESTING RESULTS FOR HOTSHOPGOOD.COM

E-MAIL TESTS FOR HOTSHOPGOOD.COM: ?

DOWNLOAD TESTS FOR HOTSHOPGOOD.COM: ?

ONLINE AFFILIATIONS FOR HOTSHOPGOOD.COM: ?

ONLINE AFFILIATIONS FOR HOTSHOPGOOD.COM:

ANNOYANCES FROM HOTSHOPGOOD.COM:

REVIEWER AND WEB SITE OWNER COMMENTS

USER REVIEW SUMMARY FOR HOTSHOPGOOD.COM

- This site is good (0)
- This site spams (0)
- Adware, spyware, or viruses (0)
- Browser exploit (0)
- Excessive popups (0)
- Phishing or other scams (0)
- Bad shopping experience (1)

HOTSHOPGOOD.COM WEB SITE OWNER COMMENTS (0)

Are you the owner of this site? Add a comment

USER REVIEWS (1)

Learn more about our reviewer system.

Rating: Bad shopping experience

User claiming they were robbed here http://www.castlecops.com/p908073-.html#908073

Posted at 03/12/2007-08:08:16 PM by JeanInMontana, Reviewer , View profile [Reputation score: 1 / 9]

REVIEWER AND WEB SITE OWNER COMMENTS

USER REVIEW SUMMARY FOR HOTSHOPGOOD.COM

Questionable behaviors. [Reported]

Feedback from some users indicated this site engaged in one or more questionable activities.

- This site is good (0)
- This site spams (0)
- Adware, spyware, or viruses (0)
- Browser exploit (0)
- Excessive popups (0)
- Phishing or other scams (1)
- Bad shopping experience (1)

HOTSHOPGOOD.COM WEB SITE OWNER COMMENTS (0)

Are you the owner of this site? Add a comment

USER REVIEWS (2)

page 1 of 1

Learn more about our reviewer system.

Rating: Phishing or other scams

A quick google search on "hotshopgood.com" shows it is listed at Artists Against 419 scams
Registrant Contact:
xiao
zhang zhang [email]fdsfdsf@163.com[/email]
013356767854 fax: 013356767854
pt
pt pujian 361000
cn

Pills, Penises and Photography

- Canadian Pharmacy &c
  - hosted on same fast-flux pools as some of the phishing sites. Links between the gangs remain unclear
- Sites have fake credential pages
  - requires some knowledge to see why they are fake
- Google picks up a proportion of these sites, but by no means all
  - often fairly long lifetimes (think “months”)
- Lots of variants, but key phrases in common
- Some fake shopping sites, which fool some reputation systems, though Google searches often show complaints on the first page
  - “if it’s too good to be true, it probably isn’t true”

Nation Buildingwide Bank

ABOUT US

Our mission

We aspire to be one of the most admired financial services organisations in the world, recognised as an innovative, customer-focused company that delivers superb products and services, ensures excellent careers for our people and contributes positively to the communities in which we live and work. What we'll do

Our long-term strategy is to remain a financial services company. We will continue to grow in Europe, and build our business in retail and commercial banking outside Europe, with a bias towards Continental Western Europe. We will develop our services and products for wealthy customers, and we will build our global businesses, such as investment banking and credit cards.

How we'll do it

Our strategy also determines the way in which we will achieve our goals. This includes the way we're organised, our management beliefs and practices, and the way we behave towards our customers and each other.
Foremost among our practices is the use of a management framework that shapes the way in which we make business decisions, and ties all of our planning and operations to the creation of economic value.

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Corporate Banking
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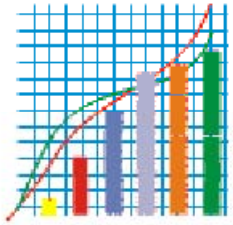
Password

Pin

SUBMIT

Operational Highlights



European Indices		
Index	Last	Change
DJEURO	2504.69	-0.53%
FTSE	4217.4	-0.79%

Cater Allen
PRIVATE BANK

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e-banking | apply online | **Money Transfer**

Contact

Our Customer Service team is at your disposal to attend to all your queries and give you any further information that you may need.

- Send us your application **directly via the Internet** and we will contact you as soon as possible.

- If you wish, you can also contact our professional team by calling the following telephone numbers:

CATER ALLEN PRIVATE BANK, Head Office.
GRAFTON GATE 150 SILBURY BOULEVARD,
EAST MILTON KEYNES, LONDON, MK9 1LT UNITED KINGDOM.
PHONE: +447005930945

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  - Existing Customers
  - Professional Advisers
  - To Request Stationery
  - Request a Call Back
  - Request Internet Banking
  - Media Contacts

Contact Us

New Customers

If you would like to find out more about Cater Allen and what we can offer you, please call us on:

Freephone 0800 092 3300
Outside the UK+44 114 228 2407

Lines are open 7.00a.m. – 11.00p.m. 7 days a week

You can also write to us at:

Client Team
Cater Allen Private Bank
Abbey House
9 Nelson Street
Bradford
BD1 5AN

If you call us from outside the UK, normal international call charges will apply.

Fake banks

- These are not “phishing”
  - So no-one takes them down, apart from the vigilantes
- Pattern of repeated phrases/addresses on each new site
  - so googling finds more examples
  - sometimes old links left in (hand-edited!)
- Sometimes part of a “419” scheme
  - hard to put dictator’s $millions in a real account!
- Or sometimes part of a lottery scam
  - your winnings are deposited in an interest bearing account…
  - … unfortunately you have to pay for opening it!

Menu

- [>> Refresh Page]
- [Terms]
- [F.A.Q.]
- [Support]
- [Blog]
- [Rate Us]
- [Detailed Deposits Statistics]
- [Detailed Payouts Statistics]
- [TOP Investors Statistics]
- [TOP Referrers Statistics]

Full Statistics

Started	2009-04-23
Running days	5
Server day of week	Tuesday
Server date	2009-04-28
Server time	2:02:39pm
Support mailbox	1
Total unique hits	33191
Yesterday unique hits	4025
Today unique hits	1696
Total users	255
Total active users	118
Total deposits	374

Latest news

April 28, 2009 12:03:11am
Update: referrers statistics has new features now.

April 27, 2009 04:36:01am
Update: new orange banners (728x90, 160x600) were added.

April 23, 2009 04:24:08am
GearsOfProfit project is now officially opened.

Introduction

Welcome to ***GearsOfProfit*** project. We are team of experienced Forex traders, market analysts and technicians specialists. Our financial specialists are successfully working on Forex market since 2005. Today we decided to extend our business by opening this project on the Net. Our aim is a cooperation with every new member willing to use Forex market to provide extra income. We offer you flexible investment's plans, friendly support, extra bonuses and other unique offers which will be available after your registration.

General information

1. Secured dedicated server with powerful DDoS protection by BlackLotus.net (see verification seal in bottom).
2. SSL cryptographic protocol for secured data transmission.
3. Secured site script ***X-HYIP v4.0 JS Edition*** with Extra protection of users accounts.
4. F.A.Q.: What is dedicated server? What is DDoS protection? What is SSL cryptographic protocol?

Deposits

1. Minimum amount of each deposit is ***$5***.
2. Maximum amount of each deposit is ***$100*** and maximum amount of all deposits is ***$3000***.
3. You can make as many deposits as you wish. You can use different e-currencies for your deposits.

Plan Bronze

103 after 1 day(s)

Mimimum amount, US$	5
Maximum amount, US$	100
Payout fee, %	0.00
Extra bonus, %	0.00
Principal included	yes
Compound	no
Deposit calculator	

Plan Silver

108 after 2 day(s)

Mimimum amount, US$	5
Maximum amount, US$	100
Payout fee, %	0.00
Extra bonus, %	0.00
Principal included	yes
Compound	no
Deposit calculator	

Plan Gold

114 after 3 day(s)

Mimimum amount, US$	5
Maximum amount, US$	100
Payout fee, %	0.00
Extra bonus, %	0.00
Principal included	yes
Compound	no
Deposit calculator	

Advertisement area and other ratings

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Member Login

Username:

Password:

64249

Login

Password recovery

WELCOME TO ONLINEFOREXBANK.COM

Info

Started	Apr 18, 2009
Running days	11
Total accounts	58
Active accounts	47
Total deposited	$ 5,945.00
Today deposited	$ 0.00
Total withdraw	$ 8.21
Visitors online	4
Members online	0
Newest Member	wert
Last update	Apr 29, 2009

Stats

Investors Stats

Paid Out:

Apr 2009 Go

Username	Date	Amount
Pukuotukas	Apr-28-2009 04:16:44 PM	$0.65
Kryptonite	Apr-28-2009 04:16:35 PM	$0.10
HyipBlog	Apr-28-2009 04:16:34 PM	$0.12
fox-monitor.com	Apr-28-2009 04:16:12 PM	$0.11
bbs24	Apr-28-2009 04:16:03 PM	$0.25
ruspar53	Apr-28-2009 04:15:44 PM	$0.50
Messi	Apr-28-2009 04:15:27 PM	$0.50
OIG09	Apr-28-2009 04:15:10 PM	$0.04
Bigprofit	Apr-28-2009 04:15:09 PM	$0.13

Post-modern Ponzi schemes

- High Yield Investment Program (HYIP)
  - propose returns of x% per DAY
- Basically Ponzi (pyramid) schemes that pay initial investors from newly joined mugs
- Often splash out for HTTPS certificates !
- Now some are up-front about Ponzi nature
- Reputation sites document their status
- There are a LOT of them, but little studied

Apr 28th, 2009

E-cabotage *new*

Status: **Waiting**

Added:Apr 28th, 2009

Our Rating:

User Votes: **0.0 - 0 votes**

Support:

Our Invetment: **$10.00**

Payout Ratio: **0%**

Minimal Spend: **$10**
Maximal Spend: **No limit**
Referral: **No**
Withdrawal: **Manual**

1.80% for 80 days
2.40% daily for 80 days

Liberty Reserve | USD Perfect Money

Program Details :: **Payout Statistics** :: **Vote Now** :: **Get Monitor Button**

Last Paid:**Apr-28,2009**

Join **E-cabotage**

Apr 27th, 2009

Stableinterest *new*

Status: **Paying**

Added:Apr 27th, 2009

Our Rating:

User Votes: **0.0 - 0 votes**

Support:

Our Invetment: **$60.00**

Payout Ratio: **0%**

Minimal Spend: **$10**
Maximal Spend: **No limit**
Referral: **No**
Withdrawal: **Manual**

36.00% / 30 days
102.00% / 60 days
264.00% / 120 days
500.00% / 200 days

Liberty Reserve | USD Perfect Money

Program Details :: **Payout Statistics** :: **Vote Now** :: **Get Monitor Button**

Last Paid:**Apr-27,2009**

Join **Stableinterest**

Apr 22nd, 2009

xagaenterprise *new*

Status: **Paying**

Added:Apr 22nd, 2009

Our Rating:

User Votes: **30.0 - 3 votes**

Support:

Our Invetment: **$20.00**

Payout Ratio: **3%**

Minimal Spend: **$1**
Maximal Spend: **$100,000**
Referral: **5%**
Withdrawal: **Manual**

1.1% daily

Liberty Reserve | USD Perfect Money

Program Details :: **Payout Statistics** ::**View Votes**:: **Vote Now** :: **Get Monitor Button**

Last Paid:**Apr-25,2009**

Join **xagaenterprise**

Xinvestgroup Status: **Paying** **Added:Feb 20th, 2009**

Our Rating: Support:

Our Invetment: **$20.00**
Payout Ratio: **11%**

User Votes: **85.0 - 10 votes**
Minimal Spend: **$1**
Maximal Spend: **No limit**
Referral: **5%**
Withdrawal: **Manual**

115% after 1 day
150% after 2 days
200% after 4 days

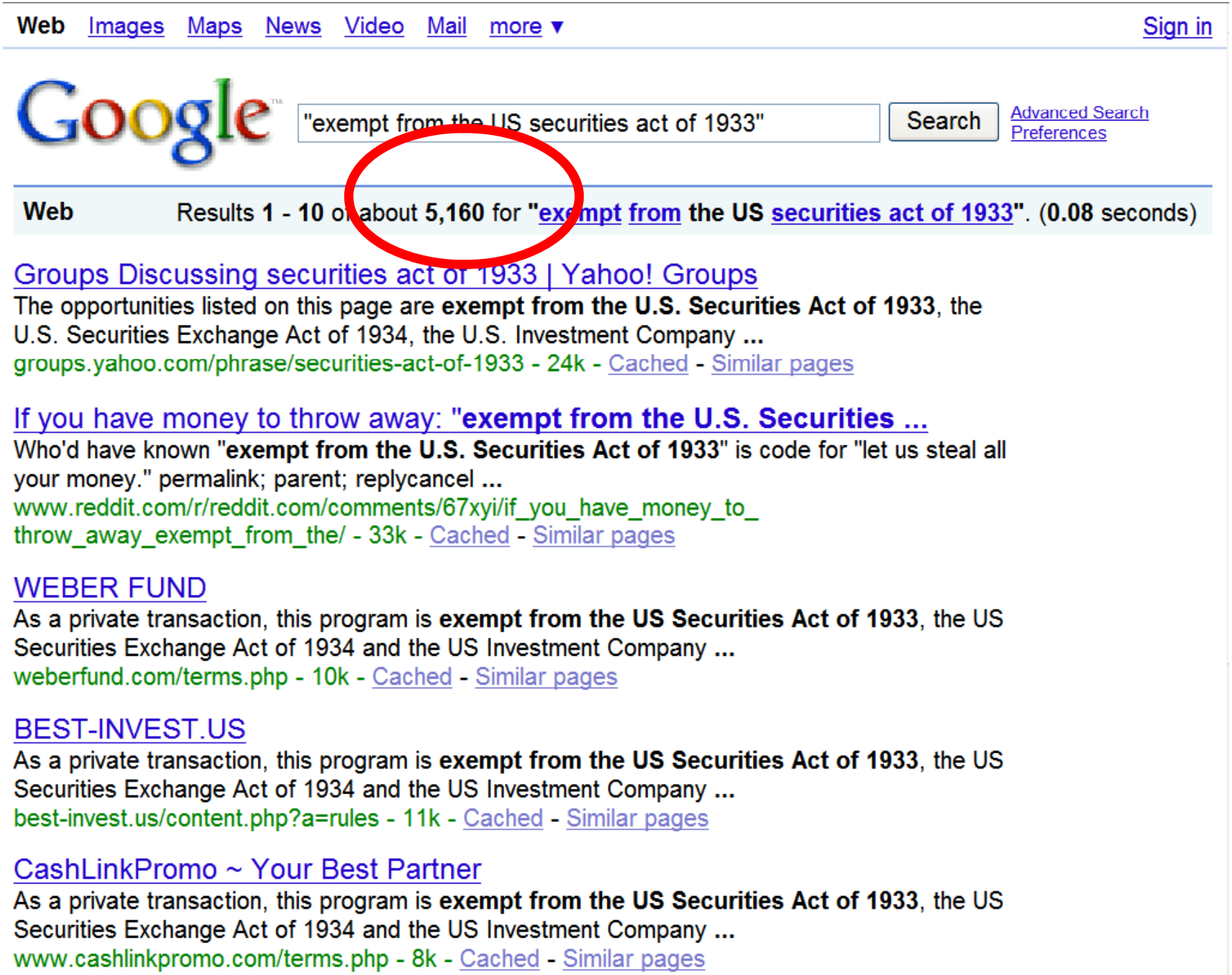
Liberty Reserve | USD Perfect Money | e-gold

Payout Statistics ::**View Votes**:: **Vote Now** :: **Get Monitor Button**

Last Paid:**Apr-23,2009** Join **Xinvestgroup**

Very Good	Good	Bad	Very Bad
9 votes	**0 votes**	**0 votes**	**1 votes**

Rating	User Host	User E-Mail	Date
	62.182.49.xxx	xxxxx@falkon.ru	Apr 28th, 2009 12:42 PM
	Does not pay from 21.04.09		
	60.50.218.xxx	xxxxx@gmail.com	Apr 23rd, 2009 07:07 AM
	Paid to sasfund.com $0.2 and Ranked 2009-4-23,Thanks Admin!		
	60.50.218.xxx	xxxxx@gmail.com	Apr 16th, 2009 04:08 AM
	Paid to sasfund.com $0.2 and Ranked 2009-4-16,Thanks Admin!		
	60.50.218.xxx	xxxxx@gmail.com	Apr 9th, 2009 03:12 AM
	Paid to sasfund.com $0.2 and Ranked 2009-4-9,Thanks Admin!		
	60.50.218.xxx	xxxxx@gmail.com	Apr 6th, 2009 03:46 AM
	Paid to sasfund.com $0.4 and Ranked 2009-4-6,Thanks Admin!		
	60.50.218.xxx	xxxxx@gmail.com	Mar 31st, 2009 08:49 AM
	Paid to sasfund.com $0.2 and Ranked 2009-3-31,Thanks Admin!		


Web Images Maps News Video Mail more ▾ Sign in
Google
"exempt from the US securities act of 1933"
Search
Advanced Search
Preferences
Web Results 1 - 10 of about 5,160 for "exempt from the US securities act of 1933". (0.08 seconds)
Groups Discussing securities act of 1933 | Yahoo! Groups
The opportunities listed on this page are exempt from the U.S. Securities Act of 1933, the U.S. Securities Exchange Act of 1934, the U.S. Investment Company ...
groups.yahoo.com/phrase/securities-act-of-1933 - 24k - Cached - Similar pages
If you have money to throw away: "exempt from the U.S. Securities ...
Who'd have known "exempt from the U.S. Securities Act of 1933" is code for "let us steal all your money." permalink; parent; replycancel ...
www.reddit.com/r/reddit.com/comments/67xyi/if_you_have_money_to_throw_away_exempt_from_the/ - 33k - Cached - Similar pages
WEBER FUND
As a private transaction, this program is exempt from the US Securities Act of 1933, the US Securities Exchange Act of 1934 and the US Investment Company ...
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BEST-INVEST.US
As a private transaction, this program is exempt from the US Securities Act of 1933, the US Securities Exchange Act of 1934 and the US Investment Company ...
best-invest.us/content.php?a=rules - 11k - Cached - Similar pages
CashLinkPromo ~ Your Best Partner
As a private transaction, this program is exempt from the US Securities Act of 1933, the US Securities Exchange Act of 1934 and the US Investment Company ...
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Human Rights

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European Human Rights Centre

The European Human Rights Centre (EHRC) represents over 100 non-governmental and other not-for-profit organisations interested in the promotion of Human Rights throughout Europe and beyond.

Visit EHRC websites for more information on EHRC and its activities.

The purpose of the Centre is to contribute to the general advancement of the human rights research by promoting cooperation in Europe between organisation and goverment officials, and by collaborating with similar associations throughout the world.

EUROPEAN HUMAN RIGHTS CENTRE

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Who we are

Our Mission Statement

Human Rights First believes that building respect for human rights and the rule of law will help ensure the dignity to which every individual is entitled and will stem tyranny, extremism, intolerance, and violence.

Human Rights First protects people at risk: refugees who flee persecution, victims of crimes against humanity or other mass human rights violations, victims of discrimination, those whose rights are eroded in the name of national security, and human rights advocates who are targeted for defending the rights of others. These groups are often the first victims of societal instability and breakdown; their treatment is a harbinger of wider-scale repression. Human Rights First works to prevent violations against these groups and to seek justice and accountability for violations against them.

Human Rights First is practical and effective. We advocate for change at the highest levels of national and international policymaking. We seek justice through the courts. We raise awareness and understanding through the media. We build coalitions among those with divergent views. And we mobilize people to act.

Human Rights First is a non-profit, nonpartisan international human rights organization based in Strasbourg

human rights *first*

About Us

Job Openings

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Refugee Protection

Our Mission

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Latest jobs

Results: **1-30** of **12519**

Page 1 / 418 | « First | 1 | 2 | 3 | 4 | 5 | 6 | > | Last »

Tax Exp'd Associate
Job Description

The Birmingham Tax practice delivers high-quality tax consulting and compliance services for businesses in a wide range of industries including consumer and industrial products, pharm... Read More
Country: USA, **Location:** AL Birmingham

updated Apply (40)

Payroll Supervisor
Position Type: Temporary

A local Birmingham company would like to add a Payroll Supervisor to its staff. The ideal person will have strong organizational, interpersonal and communication skills. Du... Read More
Country: USA, **Location:** AL Birmingham

updated Apply (22)

Fake Institution

- Sends spam hoping for links to website
- Site has new graphics and layout, but stolen content (lightly) edited for new context
- Point of site seems to be the job adverts
- Ads are by Google!
- A handful of similar sites known to exist…
  - owner appears to be “Nichifor Valentin” from Tulcea in Romania (cyberdomino.com)
- Has fooled many of the major universities of the world!

Latest jobs

Results: **1-30** of **18817**

Financial Consulting Manager (Healthcare)
Job Description:
Plante & Moran, PLLC, the 11th largest accounting and management consulting firm in the nation is proud to be recognized as "One of Fortune Magazine's Top 100 Companies to Work for in... Read More
Country: USA, **Location:** OH Toledo

updated Apply (40)

Payroll/Accounting Specialist
First Solar, a high-energy, rapidly growing developer and manufacturer of thin film Photovoltaic (PV) technology in solar modules is seeking a driven, results oriented Payroll/Accounting Specialist to... Read More
Country: USA, **Location:** OH Perrysburg

updated Apply (22)

Director Financial Reporting
If you have extensive experience in external reporting with an international corporation, you should explore your potential with this Fortune 500 international manufacturer. As the Director of F... Read More

updated Apply (5)

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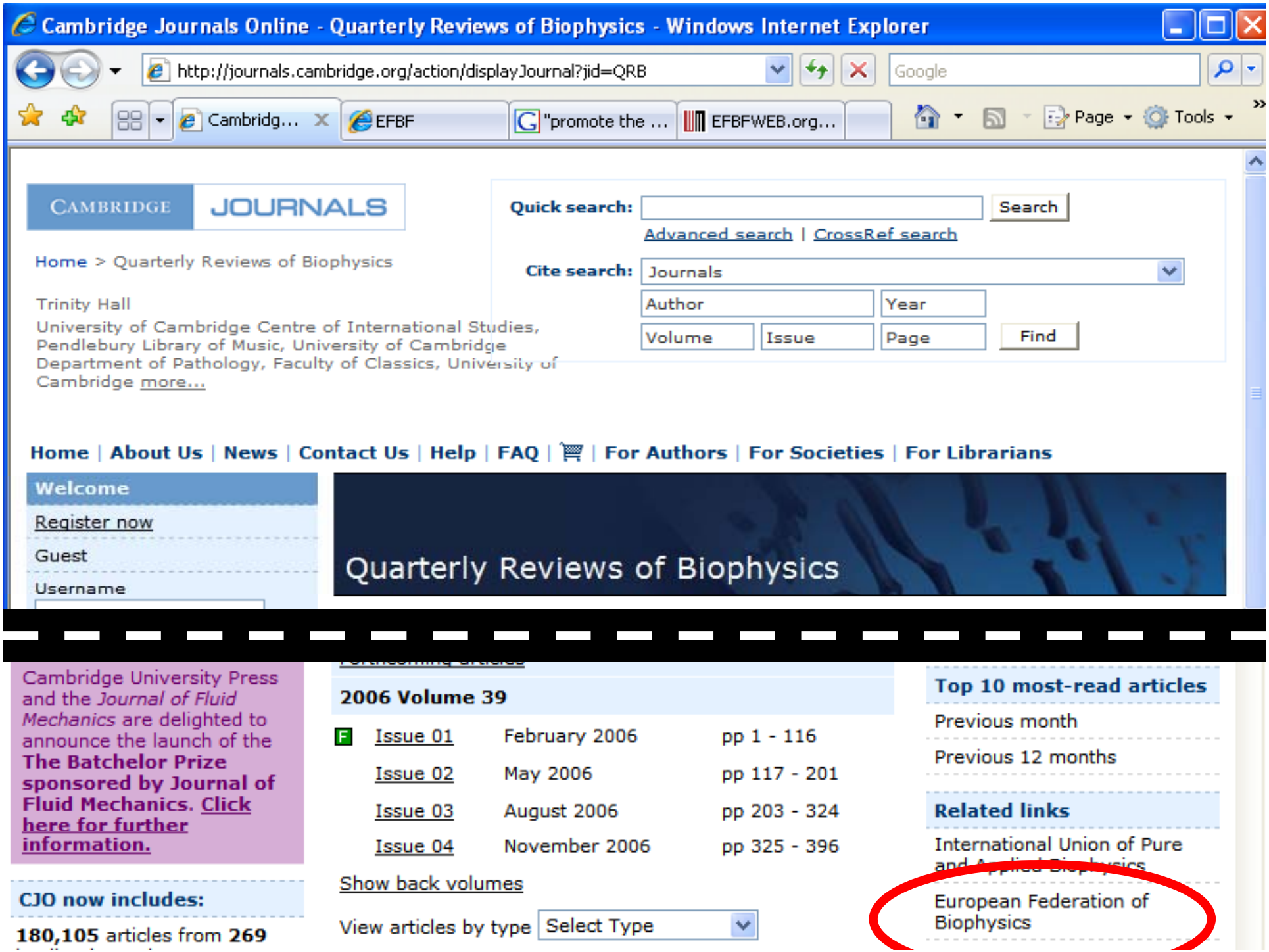
- The purpose of the Federation is to contribute to the general advancement of the science of biophysics research by promoting cooperation in Europe between scientific and technical societies and associations devoted to these areas of activity and by collaborating with similar associations throughout the world.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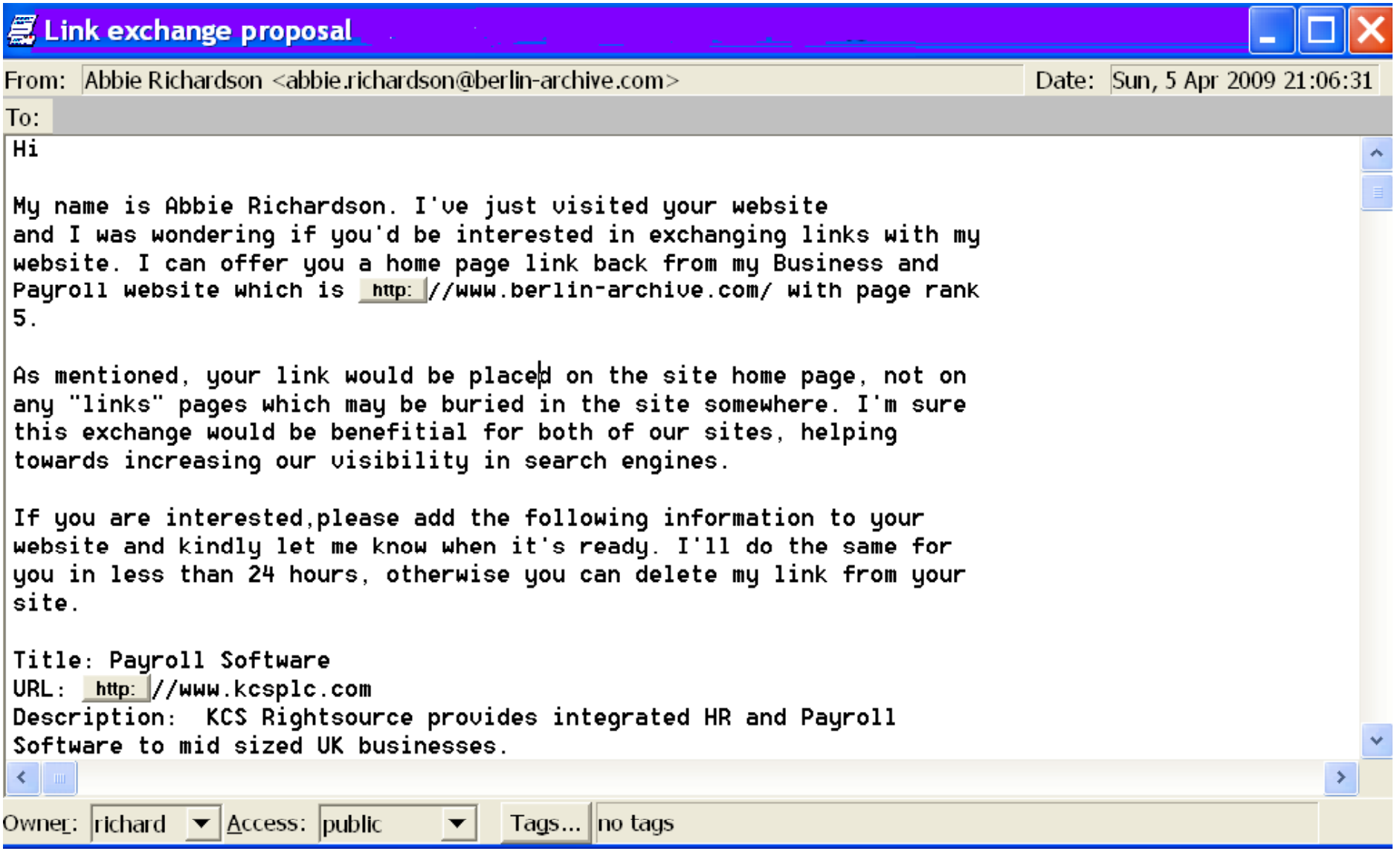
International Union of Pure
European Federation of Biophysics


Link exchange proposal
From: Abbie Richardson <abbie.richardson@berlin-archive.com>
Date: Sun, 5 Apr 2009 21:06:31
To:
Hi
My name is Abbie Richardson. I've just visited your website
and I was wondering if you'd be interested in exchanging links with my
website. I can offer you a home page link back from my Business and
Payroll website which is http: //www.berlin-archive.com/ with page rank
5.
As mentioned, your link would be placed on the site home page, not on
any "links" pages which may be buried in the site somewhere. I'm sure
this exchange would be benefitial for both of our sites, helping
towards increasing our visibility in search engines.
If you are interested,please add the following information to your
website and kindly let me know when it's ready. I'll do the same for
you in less than 24 hours, otherwise you can delete my link from your
site.
Title: Payroll Software
URL: http: //www.kcsplc.com
Description: KCS Rightsource provides integrated HR and Payroll
Software to mid sized UK businesses.
Owner: richard
Access: public
Tags...
no tags

Link spammers

- Low volume spam sent
  - if you have a high page-rank you'll be targeted
  - googling usually finds a few examples, but not many
- Site to be linked to is generally "Made for AdSense"
  - They make money from people clicking on adverts
  - They attract people by having a high page rank
  - Your link to them increases their page rank!
- Content of websites is somewhat variable
  - may be stolen content
  - may be translated content
  - may be ezinearticles
    - content for filling up your blog/website
    - terms of service say you must provide a source credit

Comparing take-down times

- Defamation – believed to be quick (days)
- Copyright violation – also prompt(ish)
  - experimentally “days”
  - albeit with prompting, suggesting perseverance matters
- Fake escrow agents
  - average 9 days, median 1 day
  - note that AA419 aware of around 25% of sites
- Mule recruitment sites (Sydney Car Center etc)
  - average 13 days, median 8 days
  - doesn’t attack any particular bank, so they ignore the issue
  - Slower than escrow sites (vigilantes more motivated ?)
- Fake pharmacies
  - No vigilante groups – so lifetime is ~2 months

Child sexual abuse images (CAI)

- Provided with anonymised data by IWF
  - Jan–Dec 2007 there were 2585 different domains
  - ignoring 8 (free-web?) domains with >100 reports
- Computed initial take-down time (ignored recompromise)
  - mean 21 days, median 11 days
- If include sites with no removal at all
  - mean 30 days (and growing), median 12 days
- Fast in UK : IWF checks with police and then contacts the ISP
  - but “not authorised” to act internationally
  - passes data via UK police to foreign forces
  - also pass to another INHOPE member
- Confusion of aims (removal/catch criminals)

	Phishing	Fake Escrow	Pills Penis &c	Fake Bank	Fake Institute	Link exchange
Number per month	thousands	dozens	dozens	handful	few	dozens
Trying to hide?	yes	no	no	no	no	no
Self-similar	yes	yes	yes	a bit	yes	no
Removal	banks & experts	vigilantes	vigilantes	vigilantes	no	no
Adverts	no	no	no	no	yes	yes

Searching for evil, and what we find

BLOG: http://www.lightbluetouchpaper.org/

http://www.cl.cam.ac.uk/~rnc1/

UNIVERSITY OF CAMBRIDGE
Computer Laboratory