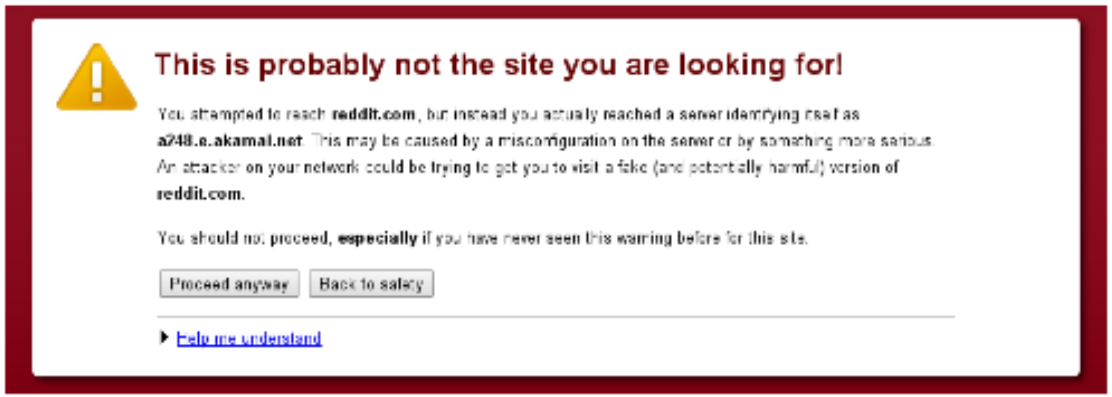


Figure 3: SSL warning for Google Chrome. The first paragraph changes depending on the specific SSL error.

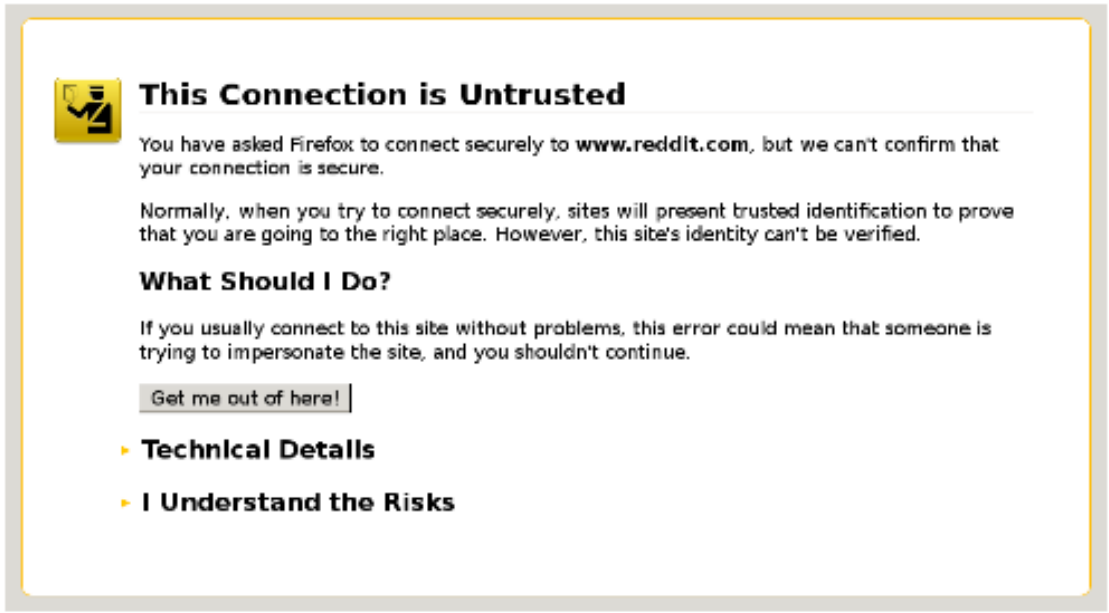


Figure 4: SSL warning for Mozilla Firefox

Operating System	Malware		Phishing	
	Firefox	Chrome	Firefox	Chrome
Windows	7.1%	23.5%	8.9%	17.9%
MacOS	11.2%	16.6%	12.5%	17.0%
Linux	18.2%	13.9%	34.8%	31.0%

Table 1: User operating system vs. clickthrough rates for malware and phishing warnings. The data comes from stable (i.e., release) versions.

Operating System	SSL Warnings	
	Firefox	Chrome
Windows	32.5%	71.1%
MacOS	39.3%	68.8%
Linux	58.7%	64.2%
Android	NC	64.6%

Certificate Error	Percentage of Total	Clickthrough Rate
Untrusted Issuer	56.0%	81.8%
Name Mismatch	25.0%	62.8%
Expired	17.6%	57.4%
Other Error	1.4%	–
All Error Types	100.0%	70.2%

Table 5: Prevalence and clickthrough rates of error types for the Google Chrome SSL warning. Google Chrome only displays the most critical warning; we list the error types in order, with untrusted issuer errors as the most critical. Data is for the stable channel across all operating systems.

To: vern@ee.lbl.gov
Subject: RE: Russian spear phishing attack against .mil and .gov employees
From: jeffreyc@cia.gov
Date: Wed, 10 Feb 2010 19:51:47 +0100

Russian spear phishing attack against .mil and .gov employees

A "relatively large" number of U.S. government and military employees are being taken in by a spear phishing attack which delivers a variant of the Zeus trojan. The email address is spoofed to appear to be from the NSA or InteLink concerning a report by the National Intelligence Council named the "2020 Project". It's purpose is to collect passwords and obtain remote access to the infected hosts.

Security Update for Windows 2000/XP/Vista/7 (KB823988)

About this download: A security issue has been identified that could allow an attacker to remotely compromise a computer running Microsoft Windows and gain complete control over it. You can help protect your computer by installing this update from Microsoft. After you install this item, you may have to restart your computer.

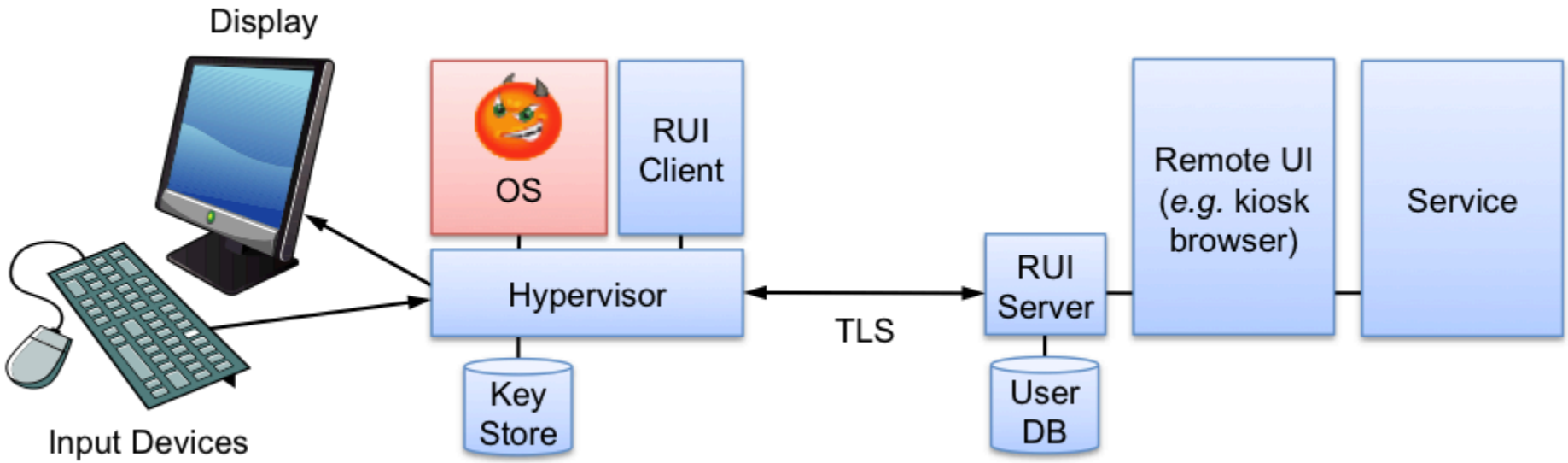
Download:

http://mv.net.md/update/update.zip

or

http://www.sendspace.com/file/xwc1pi

_____
Jeffrey Carr is the CEO of GreyLogic, the Founder and Principal Investigator of Project Grey Goose, and the author of "Inside Cyber Warfare".
jeffreyc@greylogic.us


Display
OS
RUI Client
Hypervisor
Key Store
Input Devices
TLS
RUI Server
User DB
Remote UI (e.g. kiosk browser)
Service

The Quest to Replace Passwords: A Framework for Comparative Evaluation of Web Authentication Schemes*

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http://www.cl.cam.ac.uk/techreports/UCAM-CL-TR-817.pdf

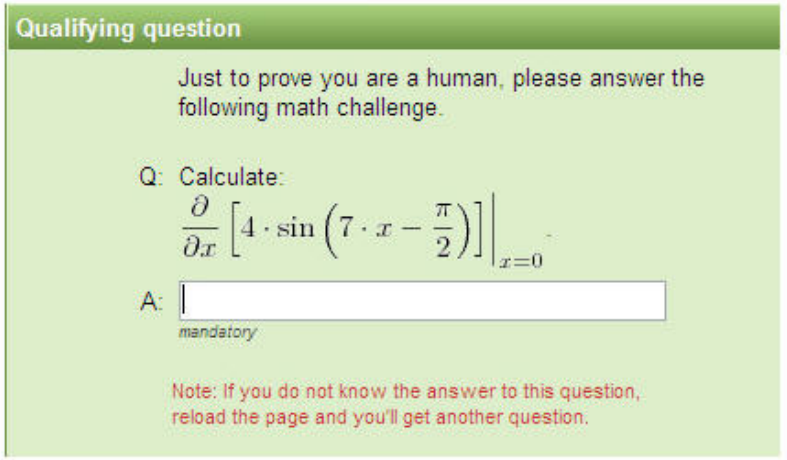
				Usability								Deployability					Security									
Category	Scheme	Described in section	Reference	*Memorywise-Effortless*	*Scalable-for-Users*	*Nothing-to-Carry*	*Physically-Effortless*	*Easy-to-Learn*	*Efficient-to-Use*	*Infrequent-Errors*	*Easy-Recovery-from-Loss*	*Accessible*	*Negligible-Cost-per-User*	*Server-Compatible*	*Browser-Compatible*	*Mature*	*Non-Proprietary*	*Resilient-to-Physical-Observation*	*Resilient-to-Targeted-Impersonation*	*Resilient-to-Throttled-Guessing*	*Resilient-to-Unthrottled-Guessing*	*Resilient-to-Internal-Observation*	*Resilient-to-Leaks-from-Other-Verifiers*	*Resilient-to-Phishing*	*Resilient-to-Theft*	*No-Trusted-Third-Party*	*Requiring-Explicit-Consent*	*Unlinkable*
(Incumbent)	Web passwords	III	[13]			●		●	●	○	●	●	●	●	●	●	●		○					●	●	●	●
Password managers	Firefox	IV-A	[22]	○	●	○	○	●	●	●	▒	●	●	●	▒	●	●	○	○				●	●	●	●	●
	LastPass		[42]	○	●	○	○	●	●	●	○	●	○	●	▒	●	▒	○	○	○	○	○	●	●	●	▒	●	●
Proxy	URRSA	IV-B	[5]	●		▒		●	▒	○	▒	▒	●	○	●	▒	▒		○			○		●	▒	▒	●	●
	Impostor		[23]	○	●	●		●	▒	▒	●	●	▒	●	○	▒	●	●	○			○		●	●	▒	▒	●
Federated	OpenID	IV-C	[27]	○	●	●	○	○	●	●	●	●	●	▒	●	●	●	○	○	○	○		●		●	▒	●	▒
	Microsoft Passport		[43]	○	●	●	○	●	●	●	●	●	▒	▒	●	●	▒	○	○	○	○		●		●	▒	●	▒
	Facebook Connect		[44]	○	●	●	○	●	●	●	●	●	●	▒	●	●	▒	○	○	○	○		●		●	▒	▒	▒
	BrowserID		[45]	○	●	●	○	●	●	●	●	●	●	▒	○	○	●	○	○	○	○		●		●	▒	●	▒
	OTP over email		[46]	○	●	●		●	▒	●	●	●	●	▒	●	▒	●	○	○	○	○		●	●	●	▒	●	▒
Graphical	PCCP	IV-D	[7]			●		●	○	○	●	▒	●	▒	●	▒	●		●	○			●	●	●	●	●	●
	PassGo		[47]			●		●	○	○	●	▒	●	▒	●	○	●		●						●	●	●	●
Cognitive	GrIDsure (original)	IV-E	[30]			●		●	○	○	●	▒	●	▒	●	▒	▒		●						●	●	●	●
	Weinshall		[48]			●		▒	▒	▒	▒	▒	●	▒	●	▒	●	○	●				●	●	●	●	●	●
	Hopper Blum		[49]			●		▒	▒	▒	▒	●	●	▒	●	▒	●	○	●				●	●	●	●	●	●
	Word Association		[50]			●		●	●	○	○	●	●	▒	●	▒	▒		▒						●	●	●	●
Paper tokens	OTPW	IV-F	[33]			▒		●	▒	▒	●	▒	●	▒	●	●	●		●	●	●	●	●	●	▒	●	●	●
	S/KEY		[32]	●		▒		●	▒	○	●	▒	●	▒	●	●	●		●	●	●	●	●	○	▒	●	●	●
	PIN+TAN		[51]			▒		●	▒	○	○	▒	○	▒	●	●	●		●	●	●	●	●	●	○	●	●	●
Visual crypto	PassWindow		[52]	●		▒		▒	▒	▒	▒	▒	○	▒	●	●	▒	○	●	●	●	●	●	●	▒	●	●	●
Hardware tokens	RSA SecurID	IV-G	[34]			▒		●	○	○	▒	▒	▒	▒	●	●		●	●	●	●	●	●	●	●	▒	●	●
	Yubikey		[53]			▒		●	○	○	▒	●	▒	▒	●	●	▒	●	●	●	●	●	●	●	●	▒	●	●
	Ironkey		[54]	○	●	▒	○	○	○	○	▒	●	▒	●	●	●	▒	●	○			○		●	●	●	●	●
	CAP reader		[55]			▒		●	○	○	▒	▒	▒	▒	●	●	▒	●	●	●	●	●	●	●	●	●	●	●
	Pico		[8]	●	●	▒	●	▒	○	○	▒	▒	▒	▒	▒	▒	●	●	●	●	●	●	●	○	●	●	●	●
Phone-based	Phoolproof	IV-H	[36]			○		●	○	○	▒	○	○	○	▒	▒	●	●	●	●	●	○	●	●	●	●	●	●
	Cronto		[56]			○		●	○	○	▒	▒	○	▒	●	●	▒	●	●	●	●	○	●	●	●	●	●	●
	MP-Auth		[6]			○		●	○	▒	○	○	○	▒	▒	▒	●		○				●	●	●	●	●
	OTP over SMS			●	●	○		●	▒	○	○	○	▒	▒	●	●	●	●	●	●	●	○	●	●	○	●	●	●
	Google 2-Step		[57]			○		●	○	○	○	○	▒	▒	●	●	▒	○	○	●	●		●	●	●	●	●	●
Biometric	Fingerprint	IV-I	[38]	●	●	●	○	●	○	▒	▒	○	▒	▒	▒	○	▒	●	▒	●				▒	●	●	▒
	Iris		[39]	●	●	●	○	●	○	▒	▒	○	▒	▒	▒	○	▒	●	▒	●				▒	●	○	▒
	Voice		[40]	●	●	●	○	●	○	▒	▒	○	○	▒	○	○	▒	●	▒	○				▒	●	●	▒
Recovery	Personal knowledge		[58]	○		●		●	●	○	●	●	●	▒	●	●	●		▒					●	●	●	●
	Preference-based		[59]	○		●		●	○	●	○	●	●	▒	●	▒	▒		○					●	●	●	●
	Social re-auth.		[60]			●		●	▒	▒	▒	●	●	▒	●	○	▒	○	▒	●	●	○	○	●	●	▒	●	○

●= offers the benefit; ○= almost offers the benefit; *no circle* = does not offer the benefit.
▒= better than passwords; ▒= worse than passwords; *no background pattern* = no change.


vatinkes πύργους
reCAPTCHA™
stop spam.
read books.


Verify Your Registration
* Enter the code shown:
More info
This helps prevent automated registrations.


Please enter the code you see below. what's this?


Qualifying question
Just to prove you are a human, please answer the following math challenge.
Q: Calculate:
$\frac{\partial}{\partial x}\left[4 \cdot \sin\left(7 \cdot x - \frac{\pi}{2}\right)\right]\Big|_{x=0}$
A:
mandatory
Note: If you do not know the answer to this question, reload the page and you'll get another question.

Asirra

Asirra is a human interactive proof that asks users to identify photos of cats and dogs. It's powered by over ***two million photos*** *from our unique partnership with Petfinder.com. Protect your web site with Asirra — free!*

Please click on the images that show cats:


adopt me


adopt me


adopt me


adopt me


adopt me


adopt me


adopt me


adopt me

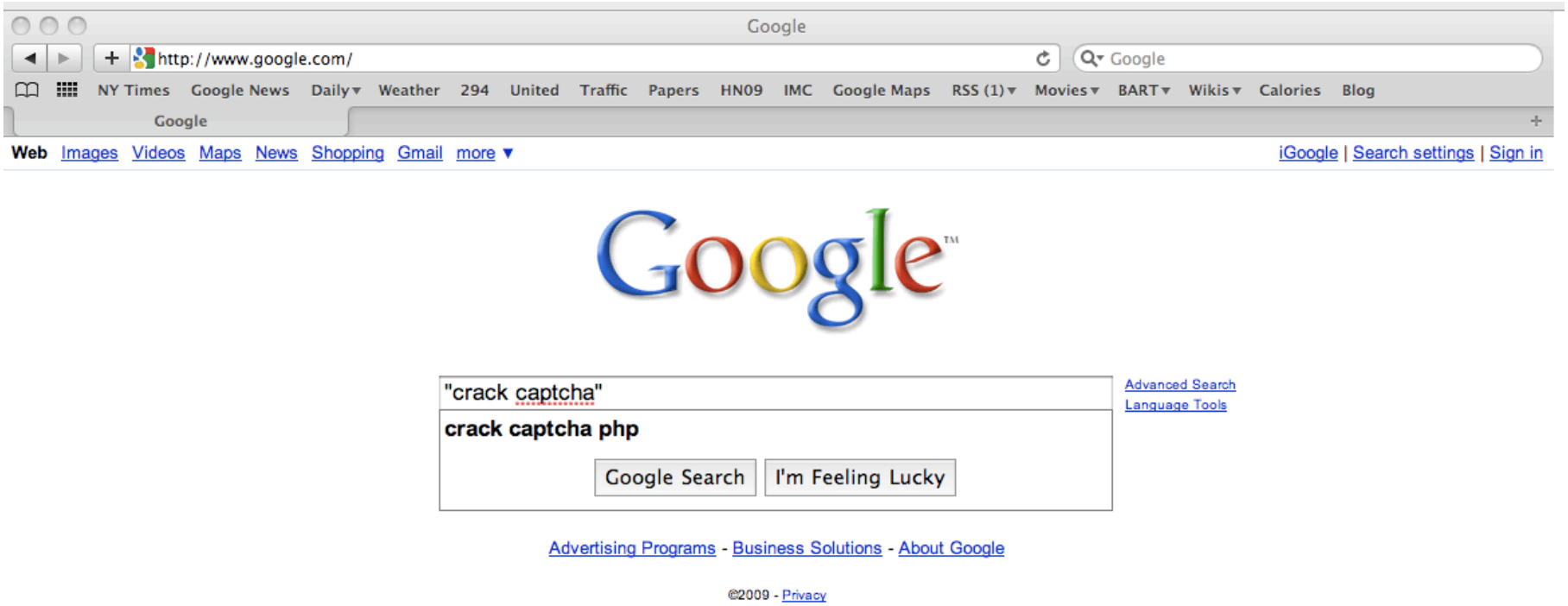

adopt me


adopt me


adopt me


adopt me

Score Test


Google
http://www.google.com/
Google
NY Times Google News Daily Weather 294 United Traffic Papers HN09 IMC Google Maps RSS (1) Movies BART Wikis Calories Blog
Google
Web Images Videos Maps News Shopping Gmail more
iGoogle | Search settings | Sign in
Google
"crack captcha"
crack captcha php
Google Search
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Advertising Programs - Business Solutions - About Google
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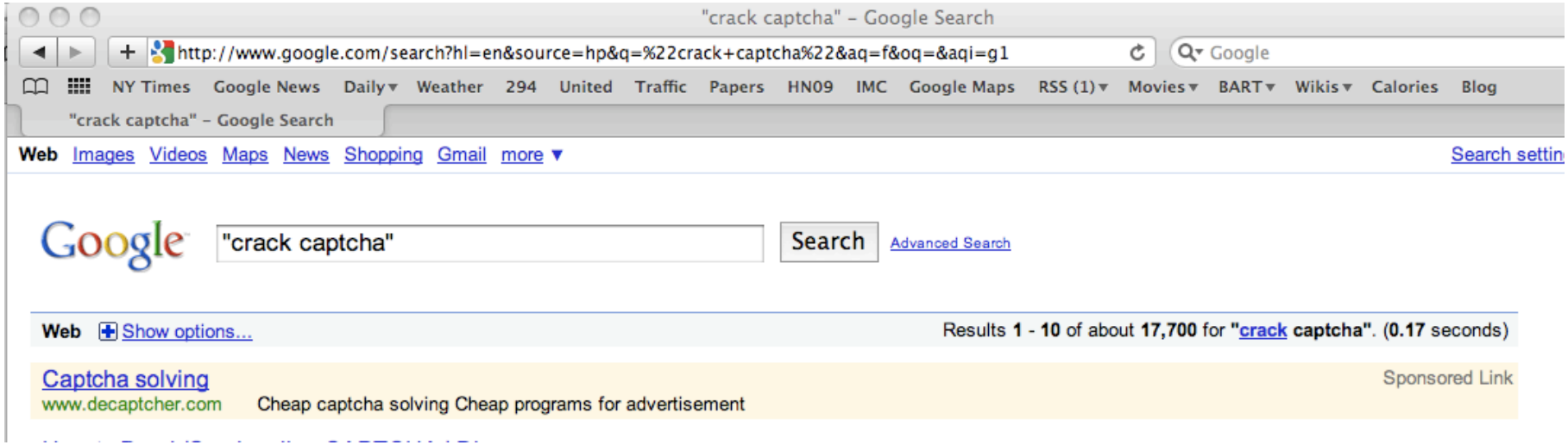

Using the advertisement in blogs, social networks, etc significantly increases the efficiency of the business. Many services use pictures called CAPTCHAs in order to prevent automated use of these services.

Solve CAPTCHAs with the help of this portal, increase your business efficiency now!

Follow these steps:

Register
Login and follow the link inside to load funds to your account.
Your request will be processed ASAP.

You pay for correctly recognized CAPTCHAs only
The price is $2 for 1000 CAPTCHAs. We accept payments from $10.

If you use a third-party software the price could be different, contact the software vendor for more information.

Hi! I want to bypass captcha from my bots. Bots have different IPs. Is it possible to use your service from many IPs?

> We have no restrictions about IP: with DeCaptcher you can bypass CAPTCHA from as many IPs as you need.

Hi. I need to crack captcha. Do you provide a captcha decoders?

> DeCaptcher CAPTCHA solving is processed by humans. So the accuracy is much better than an automated captcha solver ones

Language	Example	AG	BC	BY	CB	DC	IT	All
English	one two three	51.1	37.6	4.76	40.6	39.0	62.0	39.2
Chinese (Simp.)	一 二 三	48.4	31.0	0.00	68.9	26.9	35.8	35.2
Chinese (Trad.)	一 二 三	52.9	24.4	0.00	63.8	30.2	33.0	34.1
Spanish	uno dos tres	1.81	13.8	0.00	2.90	7.78	56.8	13.9
Italian	uno due tre	3.65	8.45	0.00	4.65	5.44	57.1	13.2
Tagalog	isá dalawá tatló	0.00	5.79	0.00	0.00	7.84	57.2	11.8
Portuguese	um dois três	3.15	10.1	0.00	1.48	3.98	48.9	11.3
Russian	один два три	24.1	0.00	0.00	11.4	0.55	16.5	8.76
Tamil	ஒன்று இரண்டு மூன்று	2.26	21.1	3.26	0.74	12.1	5.36	7.47
Dutch	een twee drie	4.09	1.36	0.00	0.00	1.22	31.1	6.30
Hindi	एक दो तीन	10.5	5.38	2.47	1.52	6.30	9.49	5.94
German	eins zwei drei	3.62	0.72	0.00	1.46	0.58	29.1	5.91
Malay	satu dua tiga	0.00	1.42	0.00	0.00	0.55	29.4	5.23
Vietnamese	một hai ba	0.46	2.07	0.00	0.00	1.74	18.1	3.72
Korean	일 이 삼	0.00	0.00	0.00	0.00	0.00	20.2	3.37
Greek	ένα δύο τρία	0.45	0.00	0.00	0.00	0.00	15.5	2.65
Arabic	واحد اثنين ثلاثة	0.00	0.00	0.00	0.00	0.00	15.3	2.56
Bengali	এক দুই তিন	0.45	0.00	9.89	0.00	0.00	0.00	1.72
Kannada	ಒಂದು ಎರಡು ಮೂರು	0.91	0.00	0.00	0.00	0.55	6.14	1.26
Klingon		0.00	0.00	0.00	0.00	0.00	1.12	0.19
Farsi	یک دو سه	0.45	0.00	0.00	0.00	0.00	0.00	0.08

Table 2: Percentage of responses from the services with correct answers for the language CAPTCHAs.