

# Quel est l'OS de Kim Jong-un ?

Conclusions hâtives et mauvaise foi

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SSTIC 2013  
Rump session





## Days since last known Java 0-day exploit

Previous high score: 46

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### General info

Java-related CVEs:  
[web.nvd.nist.gov](http://web.nvd.nist.gov)

No glove, no love:  
[How to be safe?](#)

```
navigator.javaEnabled() == true
```

Latest patch:  
[Java 7u21 / 6u45](#)

### Latest 0-day(s) info

Is it still a threat? [istherejava0day.com](http://istherejava0day.com)  
a.k.a. "is the latest patch useless yet?"

Full disclosure  
<http://seclists.org/fulldisclosure/2013/Apr/194>  
([SE-2012-01](#) issue #61)

[This bypass](#) has been fixed in the latest patch, thus doesn't count as a 0-day.

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**Stéphanie Ouillon**

@steph\_ouillon

 Follow

How many days since last known java oday exploit ? [java-oday.com](http://java-oday.com)

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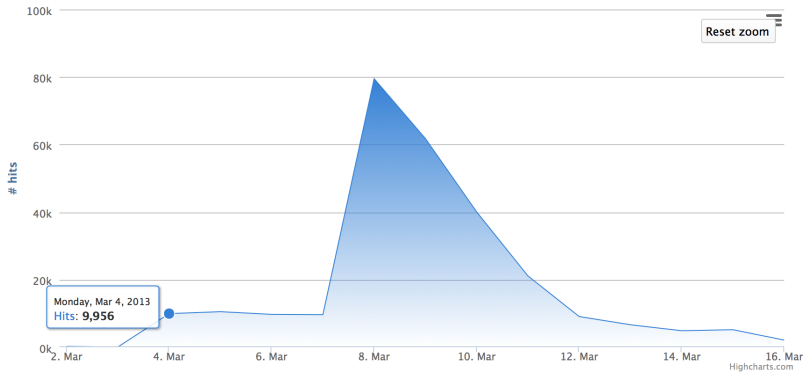
**2**

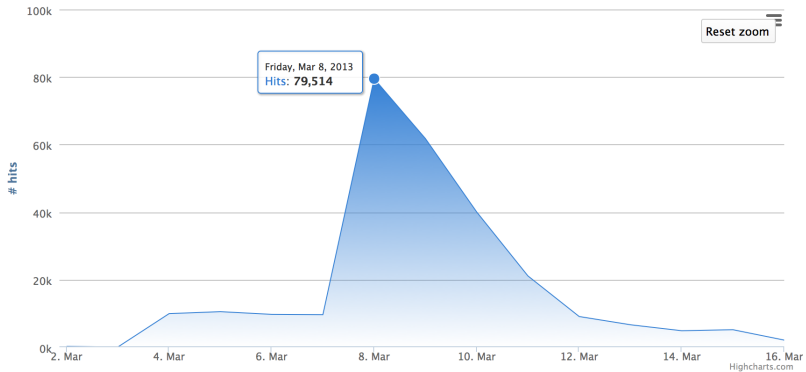
RETWEETS



1:42 AM - 4 Mar 13

[https://twitter.com/steph\\_ouillon/status/308512806414741504](https://twitter.com/steph_ouillon/status/308512806414741504)





## Certains tremblent déjà...

```
# hits IP hostname
  [...]
  4 196.15.16.100 resolves to inet-idcmc01-o.oracle.co.in
  4 196.15.16.101 resolves to inet-idcmc02-o.oracle.co.in
  4 196.15.16.103 resolves to inet-idcmc04-o.oracle.co.in
  4 202.45.129.181 resolves to inet-jpmc02-ext.oracle.co.jp
  4 202.45.129.184 resolves to inet-cnmc02-pri-ext.oracle.co.jp
  9 202.45.129.180 resolves to inet-jpmc01-ext.oracle.co.jp
  [...]
 31 148.87.19.222 resolves to inet-hqmc08-o.oracle.com
 33 193.9.13.137 resolves to inet-emmc05-o.oracle.co.uk
  [...]
 47 193.9.13.139 resolves to inet-emmc07-o.oracle.co.uk
 54 148.87.19.198 resolves to inet-hqmc02-o.oracle.com
 60 193.9.13.135 resolves to inet-emmc03-o.oracle.co.uk
```

## ... peut-être à raison

- ▶ 193.9.13.135  
"Mozilla/5.0 (X11; **SunOS i86pc**; rv:6.0.2)  
Gecko/20100101 **Firefox/6.0.2**"
- ▶ 148.87.67.212  
"Mozilla/5.0 (Macintosh; **Intel Mac OS X 10.6**;  
rv:19.0) Gecko/20100101 Firefox/19.0"
- ▶ 148.87.19.206  
"Mozilla/5.0 (Windows NT 5.1; rv:18.0) Gecko/20100101  
Firefox/18.0"
- ▶ 137.254.4.6  
"Mozilla/5.0 (Windows; U; Windows NT 5.1; en-US;  
rv:1.9.1.18) Gecko/20110319 **Firefox/3.5.18**"



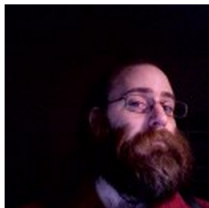
# Un fanboy java !



Questions

Tags

**Chas. Owens** [less info](#)



*bio*

website

[wonkden.net](http://wonkden.net)

location

Sterling, VA

age

38

*visits*

member for

4 years, 2 months

seen

4 hours ago

*stats*

profile views

2,551

**36,764**

reputation


● 5 ● 56 ● 140

# De l'argent !

[-] **todu** 11 points 2 months ago

+tip 1 USD verify

[permalink](#)

[-] **bitcointip**  13 points 2 months ago

[✓] Verified: todu ---> ₿0.02151463 BTC [\$1 USD] ---> Thebestfrenchie [\[help\]](#)

[permalink](#) [parent](#)

[-] **Comment removed** 2 months ago

[-] **todu** 12 points 2 months ago

I just donated 1 USD to the post submitter using the "bitcoin" currency, because I wanted to give him a little monetary support for the cost of registering a domain name in order to make a joke that I found to be funny :). If you click the "help" link in the message from the "bitcointip" user, you can read more about it.

[permalink](#) [parent](#)

[-] **Katana\_\_**  8 points 2 months ago

...are you even sure that OP is the site creator?

[permalink](#) [parent](#)

[-] **Thebestfrenchie**  6 points 2 months ago

Thanks for the healthy skepticism: I'm not the creator.

See [this post](#).

[permalink](#) [parent](#)

# Les vieux

- ▶ **1154 hits MSIE 6.0**

```
63 204.13.200.8 resolves to aip-8.trustwave.com
 7 204.13.202.8 resolves to aip-8.trustwave.com
 5 212.73.202.122 resolves to h3-c04-v.eset.com
 8 187.162.232.236 resolves to 187-162-232-236.static.axtel.net
18 62.90.140.132 resolves to 62-90-140-132.barak.net.il
24 62.90.140.132 resolves to 62-90-140-132.barak.net.il
 2 80.120.162.10 resolves to mail.wassenaar.org
  [...]
```

- ▶ dont 1 qui vient tous les jours à heures fixes

# Reverse DNS

- ▶ **6 reports** [urlquery.net](#)
- ▶ 191 .gov
- ▶ 107 .mil
- ▶ 22 .cn
- ▶ **1 .gouv.fr**

# Best-of

- ▶ **92.103.133.164 resolves to mail.defense.gouv.fr**  
"Mozilla/5.0 (Windows NT 5.1; rv:20.0) Gecko/20100101  
Firefox/20.0"

# Best-of

- ▶ **president.whitehouse.gov**

"Mozilla/5.0 (X11; Ubuntu; Linux i686; rv:17.0)  
Gecko/20100101 Firefox/17.0"



# Best-of

- ▶ **osd.mil (Office of the Secretary of Defense)**

```
"Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1; Trident/4.0; SLCC2; .NET CLR 2.0.50727; .NET CLR 3.5.30729; .NET CLR 3.0.30729; Media Center PC 6.0; .NET4.0C; .NET4.0E; InfoPath.3)"
```

# Best-of

- ▶ **host-134-11-73-69.ptr.hqda.pentagon.mil**  
"Mozilla/5.0 (Windows NT 6.1; WOW64; rv:20.0)  
Gecko/20100101 Firefox/20.0"



# Best-of

- ▶ **GenericHost.kuwait.swa.army.mil**  
"Mozilla/5.0 (Windows NT 6.1; rv:20.0) Gecko/20100101  
Firefox/20.0"

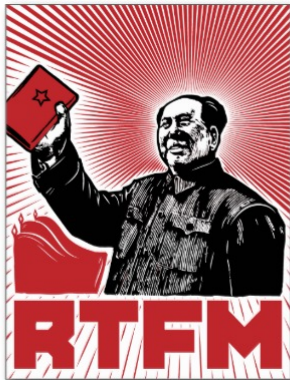
## APT1 Rebirth

**40 Hits** depuis les IP des méchants du rapport Mandiant :

- ▶ 2 hits 101.85.121.126
- ▶ 2 hits 112.64.71.171
- ▶ 2 hits 114.85.197.143
- ▶ 2 hits 116.231.244.196
- ▶ 2 hits 116.231.246.46
- ▶ 2 hits 116.232.93.200
- ▶ 2 hits 116.233.108.210
- ▶ 2 hits 116.237.16.215
- ▶ 2 hits 222.67.137.194
- ▶ 3 hits 114.94.75.3
- ▶ 4 hits 116.232.168.40
- ▶ 7 hits 143.89.190.40
- ▶ 8 hits 112.64.161.162

# APT1

- ▶ 112.64.161.162 **CN, China (APT1)**
  - ▶ "Mozilla/5.0 (**X11; Linux x86\_64**) AppleWebKit/537.22 (KHTML, like Gecko) Chrome/25.0.1364.97 Safari/537.22"
  - ▶ "Mozilla/5.0 (Macintosh; **Intel Mac OS X 10\_8\_3**) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/28.0.1500.11 Safari/537.36"



## Pays amis d'Internet

91.144.8.16 @ GeoIP: **SY, Syrian Arab Republic**  
94.252.208.206 @ GeoIP: **SY, Syrian Arab Republic**  
94.252.229.111 @ GeoIP: **SY, Syrian Arab Republic**  
95.159.59.91 @ GeoIP: **SY, Syrian Arab Republic**  
190.6.74.249 @ GeoIP: **CU, Cuba**  
200.55.145.11 @ GeoIP: **CU, Cuba**  
109.162.221.104 @ GeoIP: **IR, Iran, Islamic Republic of**  
109.162.225.94 @ GeoIP: **IR, Iran, Islamic Republic of**  
109.162.231.20 @ GeoIP: **IR, Iran, Islamic Republic of**  
[... 33 hits d'Iran ...]

# Pays amis d'Internet

- ▶ 95.159.59.91 **SY, Syrian Arab Republic**
  - ▶ "Mozilla/5.0 (compatible; **MSIE 10.0; Windows NT 6.2; Trident/6.0)**"



## Pays amis d'Internet

- ▶ 112.64.161.162 **IR, Iran, Islamic Republic of**
  - ▶ "Mozilla/5.0 (X11; Linux x86\_64) AppleWebKit/537.11 (KHTML, like Gecko) **Ubuntu/10.04** Chromium/23.0.1271.64 Chrome/23.0.1271.64 Safari/537.11"



# Pays amis d'Internet

- ▶ 190.6.74.249 **CU, Cuba**
  - ▶ "**Opera/9.80 (Windows NT 6.2; WOW64) Presto/2.12.388 Version/12.14**"



# Pays démocratiques

202.144.184.147 @ GeoIP: **LA, Lao People's Democratic Republic**  
175.45.176.140 @ GeoIP: **KP, Korea, Democratic People's Republic of**



# Pays démocratiques

- ▶ 175.45.176.140 **KP, Korea, Democratic People's Republic of**
  - ▶ "Mozilla/5.0 (Macintosh; **Intel Mac OS X 10\_6\_8**)  
AppleWebKit/537.22 (KHTML, like Gecko)  
Chrome/25.0.1364.152 Safari/537.22"



Questions ?

# Game of Thrones

