

Forum:[Hack Forums](#)

Thread: [DNSSEC Enabled](#)

Omniscient - September 28, 2016, 12:07 pm

I have enabled DNSSEC for the HF domain.

For those who aren't aware of what it is...here is the Wiki page:

https://en.wikipedia.org/wiki/Domain_Name_System_Security_Extensions

This just helps us maintain a better, more secure, and current technology of DNS.

Thanks.

jujuger - September 28, 2016, 12:09 pm

How is this gong to benefit HF? Better security? ?

btw how are u a 2007 member but have zero reputation? [/video=myspace] that doesn't make sense? ? ?

you'd think an old member would have rep by now
?

Vitani - September 28, 2016, 12:10 pm

Nice addition to the protection of HF omni, glad to see this has been implemented into the website.

(Sep 28, 2016 12:09 PM)jujuger Wrote: [\[CITE\]](#) How is this gong to benefit HF?

btw how are u from 2007 but have zero reputation? that doesn't make sense?

Please read the wiki page that Omniscient linked to in the OP.

Also the reputation of Staff and Admins on HF are invisible to members. This is probably to avoid abuse, asskissing and revenge/gang repping.

Omniscient - September 28, 2016, 12:12 pm

Most likely doesn't benefit the average user. It could help prevent spoofing or poisoning.

And my rep is just disabled. I'm Admin, I don't need reps.

#Revenge - September 28, 2016, 12:16 pm

I've never heard of this before I'm sure it will help HF though or you wouldn't add it! I'll read that link now.

Omniscient - September 28, 2016, 12:25 pm

I really have to sometimes question the technical expertise on this site.

05317832892 - September 28, 2016, 12:52 pm

(Sep 28, 2016 12:25 PM)Omniscient Wrote: [\[CITE\]](#) I really have to sometimes question the technical expertise on this site.Ha ha ha

(Sep 28, 2016 12:09 PM)jujuger Wrote: [\[CITE\]](#) How is this gong to benefit HF? Better security? ?Are you sure about that?

LastSession - September 28, 2016, 1:39 pm

(Sep 28, 2016 12:09 PM)jujuger Wrote: [\[CITE\]](#) How is this gong to benefit HF? Better security? ?

btw how are u a 2007 member but have zero reputation? [/video=myspace] that doesn't make sense? ? ?

you'd think an old member would have rep by now

?

Made my day. thanks. ?

Thanks a lot Omni, don't know what it is lol but I'm going to read it now.

MonsV6 - September 28, 2016, 1:45 pm

(Sep 28, 2016 12:25 PM)Omniscient Wrote: [\[CITE\]](#) I really have to sometimes question the technical expertise on this site.

Like you not being able to handle a simple autistic member fucking with you?

M?xim - September 28, 2016, 1:48 pm

Seems like a good thing. We appreciate it.

jujuger - September 28, 2016, 6:49 pm

(Sep 28, 2016 01:45 PM)MonsV6 Wrote: [\[CITE\]](#) Like you not being able to handle a simple autistic member fucking with you?

You mean yourself, MonsV6?

[img]http://hostthenpost.org/uploads/daafbdca40fc1fbb3601e5f244372438.gif[/img]

reBELLYus - September 28, 2016, 6:50 pm

Excellent. Always taking the necessary strides towards better security. Thanks.

jujuger - September 28, 2016, 6:52 pm

While you're at it omni, can you make hf ssl/https?

I really don't like how hf is in plaintext.

Thanks, it'd really help in the case you are at school or something.

oMG this is my[/size]100th POSTS ? ??

35char

Gary - September 28, 2016, 7:06 pm

(Sep 28, 2016 06:52 PM)jujuger Wrote: [\[CITE\]](#) While you're at it omni, can you make hf ssl/https?

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oMG this is my[/size]100th POSTS ? ??

35char

You really do confuse me at times.

Make me a new avatar I'm bored of this one now

False King - September 29, 2016, 5:12 am

(Sep 28, 2016 06:52 PM)jujuger Wrote: [\[CITE\]](#) While you're at it omni, can you make hf ssl/https?

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35char

Search the forums before posting stupid stuff

<https://hackforums.net/showthread.php?tid=4527430&highlight=SSL>

Mi2414 - September 29, 2016, 5:15 am

Glad to see the new updates Omni, Thanks a bunch!

ZuGgY - September 30, 2016, 8:45 pm

Great to know.

Thanks Omniscient.

Anzee - September 30, 2016, 9:00 pm

We can finally starting using Hack Forums in DNS amplification floods ?

Just kidding, at least it's only a single RRSIG so you aren't like the CPSC!

Code root@node1:~# dig @duke.ns.cloudflare.com hackforums.net +dnssec

```
; <<>> DiG 9.9.5-9+deb8u7-Debian <<>> @duke.ns.cloudflare.com hackforums.net +dnssec
```

```
; (2 servers found)
```

```
;; global options: +cmd
```

```
;; Got answer:
```

```
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 65474
```

```
;; flags: qr aa rd; QUERY: 1, ANSWER: 3, AUTHORITY: 0, ADDITIONAL: 1
```

```
;; WARNING: recursion requested but not available
```

```
;; OPT PSEUDOSECTION:
```

```
; EDNS: version: 0, flags: do; udp: 512
```

```
;; QUESTION SECTION:
```

```
;hackforums.net.                IN      A
```

```
;; ANSWER SECTION:
```

```
hackforums.net.      300    IN      A      104.23.128.83
```

```
hackforums.net.      300    IN      A      104.23.132.82
```

```
hackforums.net.      300    IN      RRSIG   A 13 2 300 20161002045944 20160930025944 35273
```

```
hackforums.net. SjuCmAsjKZ/8T6b7LqcH4+fEZBFgYlbgjO+VysQeT2wWtRpv/9BAEnve  
9RSFeqYtRn9QVOQAuoqSookRadjH4w==
```

```
;; Query time: 2 msec
```

```
;; SERVER: 2400:cb00:2049:1::adf5:3b6e#53(2400:cb00:2049:1::adf5:3b6e)
```

```
;; WHEN: Fri Sep 30 23:59:44 EDT 2016
```

```
;; MSG SIZE rcvd: 185
```

Cammy - October 2, 2016, 8:01 am

(Sep 30, 2016 09:00 PM)Anzee Wrote: [\[CITE\]](#) We can finally starting using Hack Forums in DNS amplification floods ?

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```
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; (2 servers found)
;; global options: +cmd
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 65474
;; flags: qr aa rd; QUERY: 1, ANSWER: 3, AUTHORITY: 0, ADDITIONAL: 1
;; WARNING: recursion requested but not available

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags: do; udp: 512
;; QUESTION SECTION:
;hackforums.net.                IN      A

;; ANSWER SECTION:
hackforums.net.      300     IN      A       104.23.128.83
hackforums.net.      300     IN      A       104.23.132.82
hackforums.net.      300     IN      RRSIG   A 13 2 300 20161002045944 20160930025944 35273
hackforums.net. SjuCmAsjKZ/8T6b7LqcH4+fEZBFgYlbgjO+VysQeT2wWtRpv/9BAEnve
9RSFeqYtRn9QVOQAuoqSookRadjH4w==

;; Query time: 2 msec
;; SERVER: 2400:cb00:2049:1::adf5:3b6e#53(2400:cb00:2049:1::adf5:3b6e)
;; WHEN: Fri Sep 30 23:59:44 EDT 2016
;; MSG SIZE rcvd: 185
Are you going to explain all these buzzwords and hacker code or not?
```

Reece Morgan - October 2, 2016, 8:20 am

(Oct 2, 2016 08:01 AM)Cammy Wrote: [\[CITE\]](#) Are you going to explain all these buzzwords and hacker code or not?

DNS Amplification is essentially using a DNS request to generate more traffic than you sent out.

i.e, you send out a packet which is 12 Bytes in size, and get a response that is 24 bytes in size. By doing this you effectively multiply your DDoS power (the same concept applies to all amplification methods). That's a ridiculously simplified explanation, so to those of you who actually know about this, please don't shout at me :(.

Omniscient - October 2, 2016, 12:09 pm

This might help explain the amplification problem but it's mainly resolved now (mostly).

<https://blog.cloudflare.com/deep-inside-a-dns-amplification-ddos-attack/>

Deatives - October 2, 2016, 12:42 pm

Cool now you just need to add HTTPS then traffic to hackforums can't be modified with simple sniffing programs :D

Btw CloudFlare offers automatic HTTPS Rewrites now :)

False King - October 2, 2016, 1:11 pm

(Oct 2, 2016 12:42 PM)Deatives Wrote: [\[CITE\]](#) Cool now you just need to add HTTPS then traffic to hackforums can't be modified with simple sniffing programs :D

Btw CloudFlare offers automatic HTTPS Rewrites now :)

Read my comment on the second page. HF has SSL. This topic has been discussed and explained multiple times. Search the forums before you post stuff like that.

I'm sure Omni is aware what CloudFlare has to offer.

Omniscient - October 2, 2016, 10:11 pm

Quote:Cool now you just need to add HTTPS then traffic to hackforums can't be modified with simple sniffing programs :D

You may as well ask me to build a bomb shelter to help secure HF servers in the event of a nuclear attack. It's just as likely that you'll experience an HF account loss because of MiTM.