

DNS implementation differences

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DNS OARC 42, Charlotte (NC), US

Tamás Csillag
DNS Services Engineer

IXFR

Not implemented at all

Implements IXFR-in (no IXFR-out)

Can serve IXFR-out if zone loaded from files

Can serve IXFR-out if zone loaded from network (even if AXFR)

Had serious bug in version X

You should use/store/serve 1 version only to be safe

ZONEMD

Not implemented at all

Implements the RR type

Can generate ZONEMD

Can verify ZONEMD when loading the zone

CATZ, DNSTAP

<https://zones.cat/>

last updated in 2020

does not mention bind9

<http://dnstap.info/>

might be ok

Central place?

Maybe a webpage or a wiki at DNS OARC
That can be updated after a review

Thanks, and Questions?

<https://pch.net>

Tamás Csillag
DNS Services Engineer
Packet Clearing House

tom@pch.net