

TTLs in RFC8918 NSEC

Aggressive Use

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POWERDNS 
AN  COMPANY

TTLs in negative responses

```
$ dig a oi0Xaingahphaebohvae.com
@c.gtld-servers.net
..
;; AUTHORITY SECTION:
com.      900  IN SOA  a.gtld-
servers.net. nstld.verisign-
grs.com. 1539508140 1800 900 604800
86400
CK0..com. 86400 IN NSEC3 1 1 0 -
CK0.. NS SOA RRSIG DNSKEY
NSEC3PARAM
```

TTLs in wildcard responses

```
$ dig a foo.dnssec-stuff.plexis.eu  
;; ANSWER SECTION:  
foo.. 3600 IN A 192.0.2.1  
foo.. 3600 IN RRSIG A 13 3 ..  
  
;; AUTHORITY SECTION:  
*.. 3600 IN NSEC insecure..
```

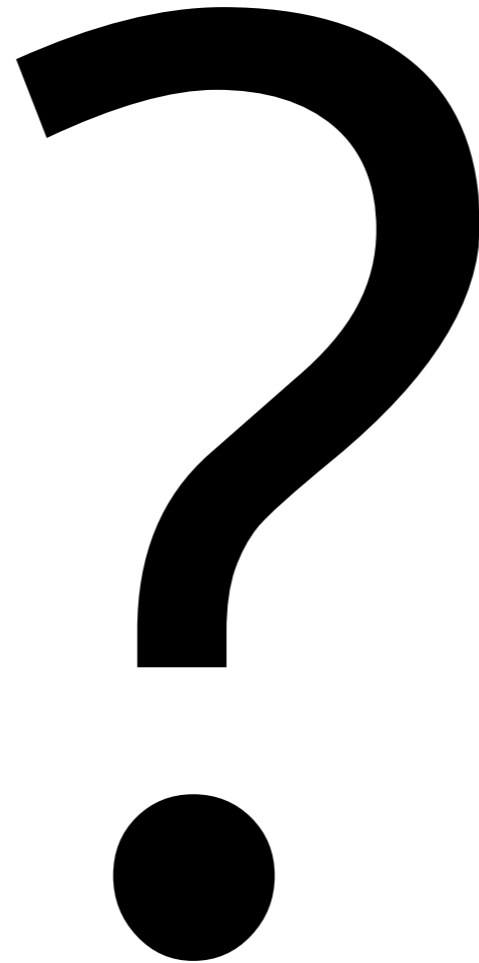
Questions?



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