

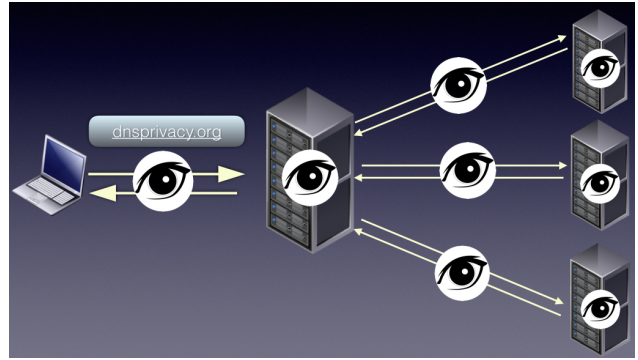
DNS Privacy Project Homepage

Welcome to the DNS Privacy project homepage

This site is the home of a collaborative open project to promote, implement and deploy DNS Privacy. The goals of this project include:

- Raising awareness of the issue of DNS Privacy
- Empowering users to take advantage of DNS Privacy tools and resources (client applications, DNS Privacy resolvers)
- Evolving the DNS to support DNS Privacy in particular developing new DNS Protocol standards
- Working towards full support for DNS Privacy in a range of Open Source DNS implementations including: getdns, Unbound, NSD, BIND and Knot (Auth and Resolver)
- Co-ordinating deployment of DNS Privacy services and documenting operational practices

Current contributors to this project include Sinodun IT, NLnet Labs SalesForce and No Mountain Software.



QUICK START GUIDES

FOR END USERS

- [What is the problem?](#)
Read up on why DNS Privacy is an issue.
- [Clients:](#) Meet 'Stubby' - a experimental DNS Privacy stub resolver for use on client machines.
- [Test servers:](#) See information on the current list of DNS Privacy test servers available

FOR OPERATORS

- [Implementation status:](#)
See the current status of DNS Privacy (using DNS-over-TLS) implementations in various DNS software
- [How to run a DNS-over-TLS server:](#) Guides on TLS proxies and key management
- **COMING SOON:**
Guidance on data handling on DNS Privacy servers

DNS Privacy - Ongoing Work

March 2017

- Great work at the IETF 98 Hackathon on DNS Privacy. In particular see [Stephane Borztemeyer's blog](#) on his DNS-over-TLS monitoring plug-in.
- Proceedings from the NDSS DNS Privacy workshop are [available here](#).
- Thanks to Matthew Ford from ISOC for a [great write up](#) of the workshop.
- We'll be talking at OARC about [dnsprivacy.net](#)

Overview of DNS Privacy Status

[High level overview](#) of ongoing work on DNS Privacy with monthly updates

DPRIVE Working Group

Catch up with the latest standards being developed to support DNS Privacy: [DPRIVE Working group](#)

Reference Material

For a list of useful RFCs, Internet Drafts and presentations see the [Reference Material](#) page.

Thanks

Thanks to NLnet Foundation for a donation to support DNS Privacy work.

Thanks for past support from Verisign Labs.

Sinodun are currently hosting this site until it moves to [dnsprivacy.org](#)

Contact

If you are interested in contributing to the project please contact:

- Sara Dickinson (sara@sinodun.com)
- Allison Mankin (allison.mankin@gmail.com)