

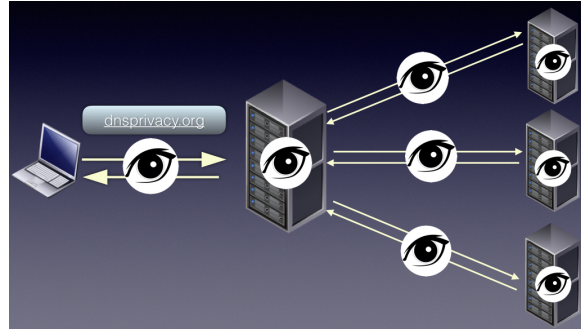
DNS Privacy Project Homepage

Welcome to the DNS Privacy project home page

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

Among the many contributors to this project are Sinodun IT, NLnet Labs, Salesforce, Surfnet, NLnet Foundation, OTF, Stephane Bortzmeyer and No Mountain Software.



DNS Privacy - Current Work

See past DNS Privacy work

July 2020

- IETF 108:
 - [ADD WG decides to back to analysing the requirements](#) after reviewing the current proposals
 - [DPRIVE WG: Zone transfers over TLS discussed](#)
- Windows 10 Insider Preview Build 20185 includes [DoH configuration options for recognised resolvers](#)
- ZDNet article: [Iranian hacker group becomes first known APT to weaponize DNS-over-HTTPS \(DoH\)](#)

June 2020

- [Comcast become the first ISP to join Mozilla's Firefox TRR program](#)
- [OONI publish a study showing 57% of well known DoT endpoints are blocking in Iran](#)
- [Apple announce DoT and DoH support and an API for apps to configure their own encrypted resolver](#)
- [Searching in the address bar can leak DNS queries on the local network in Chrome and Firefox](#)

May 2020

- Chrome 83 ships with [DoH auto-upgrade option \(and manual configuration options\)](#)
- Microsoft announced [DoH client available for Windows Insiders](#)
- New drafts submitted to the [IETF ADD WG on discovery](#)
- EDDI has produced a [Interim DoH Discovery Proposal for Browser and OS vendors](#)
- [US govt agencies to disable DoH until their own federal DoT/DoH service is available](#)
- ISC publish a [design document](#) for their upcoming support of DoT and DoH

Overview of DNS Privacy Status

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

Contact

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

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.

Support

Thanks to NLnet Foundation and OTF for donations to support DNS Privacy work. Thanks for past support from Verisign Labs.

- Sara Dickinson (sara@sinodun.com)
- Allison Mankin (allison.mankin@gmail.com)
- Benno Overeinder (benno@NLnetLabs.nl)



We now have a twitter account: [Twitter](#) and a [YouTube channel](#)

Comments, JIRA and Bitbucket Access

After a spate of spam comments we have reluctantly change permissions so that commenting on pages requires a user account. An account also provides access to submit general privacy issues in the issue tracker and contribute to the code repositories create a user account (note that [Stubby has it's own issue tracker in github](#)):

[Sign up for a user account](#)