

# DNS

All about Domain Name System (DNS)

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# Design

# Operating

# Troubleshooting

# Links & Tools

# DNS - Links & Tools

## Tools for checking DNS records

Below are my favorite tools to check DNS records etc.

Link	Description
<a href="https://dnslytics.com/">https://dnslytics.com/</a>	Find out everything about a domain name, IP address or provider. Discover relations between them and see historical data. Use it for your digital investigation, fraud prevention or brand protection.
<a href="https://dnsdumpster.com/">https://dnsdumpster.com/</a>	DNSdumpster.com is a FREE domain research tool that can discover hosts related to a domain. Finding visible hosts from the attackers perspective is an important part of the security assessment process.
<a href="https://hackertarget.com/find-dns-host-records/">https://hackertarget.com/find-dns-host-records/</a>	Find all Forward DNS (A) records for a domain. Enter a domain name and search for all subdomains associated with that domain. A handy reconnaissance tool when assessing an organisations security.
<a href="https://dnschecker.org/all-tools.php">https://dnschecker.org/all-tools.php</a>	The online DNS tools by DNS Checker help solve DNS problems and resolve issues regarding a website's DNS (Domain Name System) Records.
<a href="https://www.nslookup.io/">https://www.nslookup.io/</a>	Find all DNS records for a domain name using this online tool.
<a href="https://mxtoolbox.com/dnslookup.aspx">https://mxtoolbox.com/dnslookup.aspx</a>	This test will list DNS records for a domain in priority order.

## DNS Generators

Link	Description
<a href="https://www.whatsmydns.net/reverse-dns-generator">https://www.whatsmydns.net/reverse-dns-generator</a>	Convert IPv4 and IPv6 addresses into reverse DNS record formats for PTR records in DNS zones.