

# DNS Revisited

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## DNS

We have configured simple DNS to answer queries about our domain.

- How does dns work again?
  - As of now, our DNS will not do lookups for us.
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## Steps to configure

- install bind9 as necessary
  - modify `/etc/bind/named.conf.options` to allow hosts to query us.
  - configure for query logging in the same file
  - Restart bind9
  - Test!
  - Repeat for each lookup server
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## Dig it!

- Dig from localhost for non-authoritative data.
  - Dig from your other network systems for non-authoritative data.
  - Dig from outside your network for non-authoritative data.
  - Dig from outside your network for authoritative data.
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