Current Status: Overview

- Functioning DNS server
  - Authoritative
  - Recursive
  - Forwarder
- DNS libraries, C++ and Python
- Fall 2011: “Production Ready” authoritative nameserver
- Spring 2012: “Production Ready” resolver
BIND 10
Process Model

Pending Features

- TSIG
- Logging
- ACL
- Views
- IXFR
- DDNS
- Hooks

- Command tool
- Support tools
- DNSSEC validation
Stability: Production Experience

- Nothing beats running code
- Eating our own Dogfood, eventually:
  - bind10.isc.org
  - AS112
  - Public test resolver
  - ISC in-house resolver
  - SNS
  - F root name server
- External test program
  http://bind10.isc.org/wiki/external_test
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