Running Root Servers Locally
draft-ietf-dnsop-7706bis

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Status

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Still lots left to do

- Changing the overall tone of the spec to be less about “localhost” and more about “on the same host”
- Update examples of how current resolvers have implemented this
- Talk about services such as Wes Hardaker’s LocalRoot
What’s next

• Discussion of whether the root server needs to be on the local machine
  – If not, will all the responses be the same?
• Make the use cases clearer: some people want this for stability, not just speed
• More discussion about falling back if the local root server fails
  – Including how to tell if it has
• New draft by the end of the year, but probably will need to rev a bunch of times in 2019