Problem statement: “aliases”
(draft-yao-dnsext-identical-resolution-01.txt)

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Why this draft exists

• Attempting to describe what “aliases” really are, in terms of use cases and desired behavior

• Attempting to describe possible ways of getting the desired behavior
  – Currently existing and not
  – In DNS and not
What we’re trying to accomplish

• Goal: explain what the WG does or doesn’t do with aliasing
• Subgoal: come up with vocabulary for talking about these problems and solutions
  – Existing vocabulary comes from applications, DNS, language/script experts, etc.
  – We talk past each other a lot
• At least implicit in the new charter as proposed
Next steps

• Should this be a WG document?
• Stuff it needs
  – More examples/use cases?
    • IDN is a major driver so far
    • Are there others?
  – More “rationale” type material
  – A larger discussion of terminology
• Normal process applies