

# 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