

<Something> @ Apex

DNSOP 102

**MY OTHER NAME IS**



**CNAME @ APEX**

# Why Do We Need This?

- SRV Works (for robots not humans)
- A/AAAA Records work (unless it's a dynamic instance or CDN)
- Users Should Know Better (but they are users)
- This is Not Going Away.

# Point of View from A User/Operator

- We have a generation of engineers who just "Assume" that a CNAME (or some synthesized record) can exist at the APEX.
- "But it works on The Amazons/The Googles/The Clouds, so it \*must\* be a standard!"
- As an Operator of DNS infrastructure, I'd like to have my production zones more robust than one vendor.

My name is Tim, and I work at a small cloud company.

# This is Hard!

This is the smartest group of people I can imagine: We \*should\* be able to solve this.

- It does not need to be CNAME
  - But We Need Something
  - And a Transition Path

## Other parts of the community

Or do we just do everything in Terraform and give up on being standard?

**DNSOP**

**"FORM EVER FOLLOWS FUNCTION"**

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