CSYNC

Publish This. Thanks.

Wes Hardaker

What Is The Problem?

- Parent has "linking" records:
  - NS   (hint)
  - Glue: A / AAAA   (hint)
    - Kinds: **In-child**, *In-sibling, outside parent*
  - *(possibly more in the future??)*

Solution: CSYNC

- CSYNC publishes:
  - A list of things to copy
    - *NS/A/AAAA/DS/DNSKEY*
  - A minimum SOA serial number to copy from
  - A policy bit indicating whether the child means:
    - Act now
    - Copy in and wait for a button push
- Basically: "copy me"

CSYNC
draft-hardaker-dnsop-csync-02.txt

- Example record

```
example.com. 3600 IN CSYNC 66 1 A NS AAAA
```

- Recent changes:

  – Removed DS/DNSKEY bits

  – Better text for how to use with CDS

- Ready

  – For WG adoption

  – For WG last-call

Time To Publish!!! (??)