Targeted Cache Control
draft-cdn-control-header-01
A reminder
... proposal in a slide

• It’s often necessary to target Cache-Control at specific actors
  • Especially CDNs, but also reverse proxies and others
• Lots of ad hoc ways to do this
• Surrogate-Control was an early attempt to standardise
  • Horrible specification - *who edited that?*
  • Inconsistent interpretation support (see cache-tests.fyi)
• This specification proposes
  a simple, standard way to target cache-control
What it looks like
... seem familiar?

CDN-Cache-Control: max-age=3600
Cache-Control: no-store
Foo-Cache-Control: my-extension, max-age=30
We’re back

... and we’ve incorporated your feedback

- -00 was specific to CDNs, others could follow same path implicitly

- -01 is a framework for any named class of cache
  
  - All they have to do is register a header
    (pointing at this document - no I-D needed!)

- Co-authored by Fastly, Cloudflare and Akamai
Adopt?