

# Request Routing Redirection Interface for CDN Interconnection draft-ietf-cdni-redirection-02

IETF 90

**Ben Niven-Jenkins**

& Ray van Brandenburg (editors)

Danhua Wang, Xiaoyan He, Chen Ge,  
Wei Ni, Yunfei Zhang, Spencer Dawkins

# Update since IETF89

- Published -02 addressing many of the open issues in -01
- Punted on URI Signing
  - No specific support in draft, could be added as extension
- Added additional examples of RI requests/responses
  - Do we need more examples of error responses or are the current ones sufficient?.
- Specified (or provided guidance on):
  - Presence of multiple instances of same header in UA requests
  - Ability to return complete Status Line to send to UA in RI response
  - Ability to return additional HTTP headers to be sent to UA in RI response
  - RI responses with overlapping scopes – use the most recent response

# Still To Do

- Re-work specific error code values
  - To avoid confusion with HTTP status codes
- IANA Considerations need completing
- Address outstanding Editor's notes (minor)
- Extensions
  - Is the current text sufficient?
- Security Considerations
  - Are there any threats we have missed?