CDNI Request Routing extensions

draft-ietf-cdni-request-routing-extensions-00

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Refresher

• draft-ietf-cdni-request-routing-extensions-00 was adopted following IETF102

• Redirect target capability object
  • For DNS – identifies CNAME for redirecting uCDN host to dCDN host
  • For HTTP - identifies the location for uCDN host to be redirect at the dCDN

• Discussion – how to construct the target location
Redirect location construction

• For HTTP redirect we need flexibility in location header construction.

• Current proposed object allows adding a path prefix and prepending the uCDN hostname as a first-path-prefix

```json
{
  "host": "us-east1.dcdn.com",
  "path-prefix": "/cache/1/",
  "include-redirecting-host": true
}
```

• Alternatively replace that with some more generic syntax, such as ABNF ?
• Q & A

• Thank You !