

Adding an Uncacheable Attribute to NFSv4.2

IETF 121 - NFSv4WG

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Access Based Enumeration

- dirents
 - Directories
 - Files
- Do not cache attributes
- Force client to send credentials each time to evaluate access

File Data

- Avoid the client's page cache
- Like O_DIRECT
- I.e., performant

Where to go from here?

- Asking to become a WG draft