

Notes for the pNFS Servers Implementation Questions

1. Olga's questions on server implemented functionality to understand what pNFS Windows client need to implement:

Volatile file handle: Server 1

Named Attributes: Server 2, Server 1

Session trunking: Server 3, Server 4, Linux, Server 2

Clientid trunking: Server 3, Server 4, Linux, Server 2

Multi-segment layouts: Server 3, Server 6, Server 2

Directory delegation: Nobody

CB's NOTIFY, DEVICEID: Server 5

FS_LOCATION attribute: All

2. Bruce questions on additional features supported by pNFS file servers that will be implemented in Linux server:

current_stateid - planned to be done in Linux in future

MACH_CRED: Server 4 (maybe)

DESTROY_CLIENTID: Server 3, Server 4, Server 2

FREE_STATEID: Server 5, Server 3

SECINFO_NO_NAME: Server 2 (maybe)

TEST_STATEID: Server 3, Server 4

ACL retention bits: Nobody