

NFS (Network File System)

- It is a protocol used in distributed file system that allows a computer to access the file over a network in a similar way it accesses local storage.
- NFS was originally developed by Sun Microsystems in 1984.
- NFS allows the clients to Mount the File system and use it like a local storage.

Why NFS?

- File sharing across systems.
- Centralized file Management
- Cross-platform access
- Simple File Administration
- Reduced Local Storage requirements.

NFS typically uses port 2049