

Build NAS (Network Attached Storage) Server with OpenMediaVault

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ABSTRACT

Today is the era of information technology where information Needs ALL OR A file has to be hearts Network. So kita NOT Need More Power using MORE for a review can get the file. Only one thing is the virtual data centrally. The centralized virtual data Need A Computer Network That can be Serve Process file storage by its user, THEREFORE Needed By A network file server can be Serves The Needs hearts user file storage activities. Network Attached Storage (NAS) Network Storage Media Is A Form Of A thing can be a dedicated hardware OR can be media storage The built anyway Form Of A The computer has installed SPECIFIC NAS Operating System That prayer OpenMediaVault only using the Operating System. The purpose of the NAS is a provider SERVICE program data storage File Form Yang can be used by Other Devices hearts Network. IN general, NAS Just being IN the Local Network-only, so to review Also NAS storage access requires a client to be IN the scope of the Local Network Only. One way to facilitate the review clients to access the NAS storage hearts Namely WITH Lifted Into Local Server NAS OR internet public network. To review the NAS server can be access through the Internet takes port forwarding technique IN router port forwarding for review 21 (FTP) Server Into Local public ip so it can be accessed through the Internet network.

Keyword : NAS, FTP, port forwarding.