

ABSTRACT

BUILDING NETWORK ATTACHED STORAGE (NAS) FOR DATA INTEGRATION AT STIKES AL-FATAH BENGKULU

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One system that can perform a network attached storage system or that can be used for storage can use the Linux ubuntu server 20.04 operating system which is an open source operating system. This operating system is very well used as a server because it does not require high hardware specifications and can also be obtained for free because it is open source. The network attached storage system using Linux ubuntu server is very well applied to STIKES Al-Fatah Bengkulu City, this is because STIKES Al-Fatah Bengkulu City needs a shared storage system to make it easier for lecturers and students to collect, create and provide modules, with this system it can help students and lecturers in recovery activities. The use of this system can help students submit assignments and search for modules provided by lecturers. Each lecturer and student can only access the storage folder according to their respective accounts.

Keywords: Linux, NAS, Storage.

Description:

1: Student

2: Supervisor 1 and Co-Supervisor

