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## AWS 95: Server In Mixed NFS and AppleShare Environment (6/93)

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Security: Everyone

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TOPIC -----

Is the Apple Workgroup Server (AWS) 95, A/UX 3.0.1, and AppleShare Pro solution successful as a file server in a mixed NFS and AppleShare environment?

DISCUSSION -----

Yes, both services are supported and if the system is configured correctly, the performance will be very good on both services (NFS and AppleShare). One thing to keep in mind is the A/UX kernel is configured to reserve 50% of the available RAM for kernel buffers. In a 32MB configuration, this leaves about 16MB of RAM free before the system starts to utilize the swap space. The Finder environment where the AppleShare Pro server will run, requests a memory partition of 16MB. If other UNIX processes are started, the system will start swapping and the performance will degrade.

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