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A/UX: Configuring the Kernel for an NFS Server (9/94)

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Security: Everyone

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TOPIC -----

How do I install NFS (configure the kernel) for an NFS server?

DISCUSSION -----

If you are using A/UX 2.0 or 3.0, bring the system to single-user mode and type the command:

```
newconfig nfs
```

Then, follow the steps below:

- 1) Edit /etc/exports to specify hosts eligible to mount file systems from this server. In this file, you will specify what partitions you will allow to be mounted and what systems may be mounted.

For example: to let anyone on the system "hostname1" mount a file partition named "/u1", you would enter the line to /etc/exports:

```
/u1 hostname1
```

- 2) Check that a file system has been exported to this system; enter the command-line: `showmount -e`

The output should look similar to the following:

```
/ hostname1  
/users hostname1 hostname2
```

Article Change History:

1 Sept 1994 - Reviewed. Removed A/UX 1.0 information.

31 Aug 1992 - REVIEWED for technical accuracy. Included A/UX 3.0
information.

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