A/UX: The /etc/exports File

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Article Change History

08/31/92 - REVIEWED
         •For technical accuracy

TOPIC ---

What's the file /etc/exports used for? What is its format?

DISCUSSION --

NFS file servers use the /etc/exports file to control which file systems can
be mounted by which systems on the network. Entries in /etc/exports specify a
file system name that can be remotely mounted. The file system name is left
justified and may be followed by a list of hostnames or netgroup names
separated by spaces or tab characters.

If a hostname or netgroup name follows the file system name, export
permissions are limited to the host(s) or netgroup(s) specified. Otherwise,
it is open to everyone.

A number sign (#) anywhere on a line begins a comment that remains in effect
to the end of the line.

An example /etc/exports file could look like:
/
/usr/catman my_system_name

In this example, the "/" partition is exported to any system on the network.
The "/usr/catman" partition, however, is only exported to the system named
"my_system_name".
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Keywords: <None>

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