



Tech Info Library

A/UX: The nobody Login Account (9/94)

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TOPIC -----

How do I modify /etc/passwd for NFS? What's the "nobody" login account for?

DISCUSSION -----

The /etc/passwd file must contain a login account for "nobody".

Enter the line: `grep nobody /etc/passwd`

The response should be:

```
nobody:*:65534:65534::/:
```

If this line does not appear, modify the /etc/passwd file to include it. This account is used by NFS to disallow root access via NFS.

For system security reasons, the super-user does not have access permissions on remote file systems. This is implemented by mapping UID 0 ("root") to UID 65534 (unsigned representation of -2 in 2's complement notation) on all NFS client systems. The super-user on an NFS client has the same permissions as a user with the UID -2.

The login account "nobody" has the UID 65534 (-2).

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Support Information Services

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