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A/UX: Some Error Messages Explained (8/94)

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A/UX: Some Error Messages Explained (8/94)

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TOPIC -----

This article describes the meanings of four A/UX error messages:

- "procdup - can't get 2 pages for udot"
- "SCSI timeout"
- "SCSI reset"
- "ku_fastsend: if_output failed:"

DISCUSSION -----

"procdup - can't get 2 pages for udot"

This message indicates that a kernel memory allocation request failed. It seems that there is not enough memory, and/or there are too many processes running on the particular A/UX system. A suggestion is to add more memory or run fewer processes. With such a message, you should also do the following:

- 1) Run the "kconfig -av", "pstat -m", and "netstat -m" commands.
- 2) Examine the output of these commands.
- 3) Adjust the system parameters from the "kconfig", if necessary.

"SCSI timeout"

This indicates that the SCSI was running into a situation (like doing a huge file transfer) that caused the device driver to issue a SCSI I/O request to a device. The device, has in turn, timed out before it can process the request from the driver.

"SCSI reset"

This was sent from the SCSI manager to the driver simply to clear out any timeout errors. This symptom had been reported in the A/UX Bug Report Database. There is a lot of improvement and many fixes to the SCSI driver since A/UX 1.1.

"ku_fastsend: if_output failed:"

This indicates a failure occurred on an interface output routine when the driver or the controller tried to send data to Ethernet. The "error=70" indicates "Network is down". This might be caused by the previous error messages.

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