



# Tech Info Library

## A/UX: How to Build a Kernel Without Networking

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TOPIC -----

How do you build a kernel without networking?

DISCUSSION -----

To build a kernel using the Autoconfig command:

- 1) Log on to the system as "root".
- 2) Enter the command: /etc/newunix nonet
- 3) Enter the command: autoconfig

The output of the Autoconfig command might look similar to this:

```
Warning cannot find driver(s) for device ID 5 Version 7.0 Ignore the
message: 'ld warning: file /tmp/kernAAAA02712 has no relocation info' if it
appears. ld warning: file /tmp/kernAAAA02712 has no relocation information
```

Module	Board	Prefix	Major	Flags
=====	=====	=====	=====	=====
0: scc			0	init-??? present char
1: scsi			24	init-??? present block
2: tty				init-??? present
3: streams				init-??? present
4: slots		slots		init-normal included lib
5: toolbox		ui_	4	init-normal included char fork ex

The last few lines of information sorted by columns describe the modules currently included in the kernel. You should not see any lines in the output that contain "nfs", "bnet", or "ae6".

Note: To make use of the new kernel, you must reboot the system.

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