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AWS 95 and Launching Native X11 (6/94)

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Security: Everyone

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TOPIC -----

I have a question about XWindows running on an Apple Workgroup Server (AWS) 95. I have tried launching X11, but I encountered the following errors:

```
appleii2u.root # X11
can't ioctl(): Invalid argument
You don't have an X11 startup script (//.x11start).
Using default X11 startup script (/usr/lib/X11/.x11start).
```

```
Proceeding with X startup ...
can't ioctl(): Invalid argument
You don't have an X11 startup script (//.x11start).
Using default X11 startup script (/usr/lib/X11/.x11start).
```

```
Fatal server bug!
ioctl I_STR VIDEO_MAP_SLOT failed
XIO: fatal IO error 32 (Broken pipe) on X server "P"
after 0 requests (0 known processed) with 0 events remaining.
The connection was probably broken by a server shutdown or KillClient.
Failed to ioctl I_STR VIDEO_MAC.
```

```
appleii2u.root #
appleii2u.root #
appleii2u.root #
appleii2u.root #
appleii2u.root # /usr/lib/X11/.x11start
```

```
xstdcmap: cannot open display "appleii2u:0.0".
xset: unable to open display "appleii2u:0.0"
twm: unable to open display "appleii2u:0.0"
appleii2u.root # Error: Can't Open display
Error: Can't Open display
Error: Can't Open display
Error: Can't Open display
```

Error: Can't Open display

appleii2u.root #

How can I launch X11 under A/UX?

DISCUSSION -----

You can launch X11 from either of the following two methods:

- An X11 session in "Change Session Type.." from the Options menu in the A/UX Login Dialog window.
- From a Console Emulator session, then type the command: X11

Launching X11 from within an A/UX Finder (32bit or 24bit) CommandShell is unsupported.

Since the release of A/UX 2.0 and later, you can't launch a native X11 server in A/UX within the A/UX Finder environment. You can, however, launch MacX from within the A/UX Finder environment.

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