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## VAX/VMS: How to Set Up Dial-Up Port for DAL

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TOPIC -----

What is the configuration on MicroVAX 3100 for setting up remote login through a modem?

I need dial into the VAX at my office from a customer site to demo Data Access Language. I have tried to set up terminal TTA2 as remote terminal without success.

DISCUSSION -----

The procedure to set up a dial-up port is the same on VAX/VMS operating system, independent of what processor you have. The difference is the name of the terminal port you are going to use. For the process to work, the terminal port must support modem control.

On the MicroVAX 3100, terminal port TTA2 supports modem control. The following command should work:

```
$ SET TERMINAL/PERMANENT/DEVICE=VT100/MODEM/HANGUP/SPEED=2400 TTA2:
```

You may substitute the device name and the speed to whatever values you are using.

Also, make sure that the cable to the modem has the correct pins wired to support modem signals. One such modem cable is the Digital BC22E-xx where xx is the cable length in feet. It is a round, 16-wire, fully shielded, EIA-232-C/CCITT V.28, male-to-female molded connectors cable for connection of asynchronous modems.

If after trying this solution, it still does not work, you might want to have Digital Field Service check to see if your terminal port is bad.

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