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A/UX: Duplicate Characters Within mail ~ Command (4/95)

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TOPIC

I am using mail by rlogin to a Sun from the command shell application on A/UX 3.0. Whenever I type a \sim (tilde) command, it is duplicated on the screen. For example, when I type \sim v, the command shell echoes \sim v \sim v. This happens only with \sim commands and not other characters. I looked at the terminal characteristics under the command shell, and they were set to the defaults. The terminal type is set to VT100.

When I connect to the Sun from Mac OS via VersaTerm, I don't get this problem. In addition, other Suns rlogging do not have this problem.

DISCUSSION -----

We have experienced the same symptom. Although the mail command shell echoed ($\sim v \sim v$ for example) on the screen, it still performed its task.

We think the problem is a conflict in using the SAME escape character '~' between the 'rlogin' and the 'mailx' program. The 'mailx' program uses the '~' character as an executing command within mail. While the 'rlogin' program uses the DEFAULT '~' character for escaping the rlogin session.

You could avoid the symptom by changing the rlogin escape character to another\ character via the -e option of the rlogin command line. For instance:

rlogin grumpy -e@ -l dchen

This uses the '@' character instead of the default '~' character.

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