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A/UX: lint Problem With Toolbox (9/94)

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Security: Everyone

A/UX: "lint" Problem With Toolbox (9/94)

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TOPIC -----

I am having problems using lint with toolbox programs. If I call lint to check programs that "include" header files from /usr/include/mac (for example, files.h), lint gives this message:

```
files.h(61):  
    **** cannot recover from this error  ****
```

You can reproduce the error by going to /usr/lib/mac/examples/term and giving the command:

```
$lint -I/usr/include/mac *.c
```

The problem is not the include file "files.h". If you take it out, the same error happens with other includes. Can you explain?

DISCUSSION -----

We have verified that the "**** cannot recover from this error ****" error message generated by "lint" (the C program checker) with toolbox "term" programs happen only on C programs that include the /usr/include/mac/files.h file or the "term.h" header file in the /usr/lib/mac/examples/term directory. The "lint" source reported a fatal error on the compiler and stopped the C code checking.

In later versions of A/UX, the source to "term" is no longer included in the product. Also, the "examples" directory is now in /mac/src.

Support Information Services

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