

---

Subject: IDL and Solaris 2.5.1 x86 ->

Posted by [Christian Basler](#) on Fri, 20 Mar 1998 08:00:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi and thankyou for reading this message.

We are running IDLDE 5.0 on a IBM ThinkPad 760E with 104MB RAM with the OS Solaris 2.5.1 x86 and have the following problem.

When allocating a huge datablock (e.g. 100MB) in IDL e.g. by the command

"a = bytarr[10000, 10000]"

CDE suddenly disappears (just everything goes black, except the IDL window).

And everything is dead. IDL is still working, though and obviously the 100MB are

allocated properly. Then I logged in remotely and shut the system down.

After that I cannot boot anymore (it hangs on the bluescreen with the message

"primary boot ..." on the top.

Could it be possible that IDL's memory management causes to swap everything (inclusive CDE)? And why is the boot sector damaged afterwards?

Does anybody have the same problem?

Thanks

Christian Basler

Deutsches Zentrum fuer Luft-und Raumfahrt (DLR) e.V.

Christian.Basler@DLR.de

---