



## Technical Memo

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### MSO & EDA SQL with SUPRA Rel 2.6

When the SUPRA interface is used with MSO or EDA/SQL to access data from release 2.6 of the Cincom SUPRA DBMS, the user session hangs or abends with a S378 status code. This is due to an engineering change made by Cincom to one of their interface modules used by our data driver.

In release 2.6 of SUPRA the module named CSVLVRUN, located in the supra.linklib, is linked reusable. This causes all TCB's with the MSO or EDA/SQL address space to use the same copy of the CSVLVRUN module which results in user sessions hanging or abending with S378 status codes.

To resolve this problem the client must relink CSVLVRUN making it non-reusable and non-reentrant. Use the following linkedit control statements when relinking the module.

```
INCLUDE linklib(CSVLVRUN)
ENTRY CSVIVSRI
NAME CSVLVRUN(R)
```

where

*linklib*

Is the ddname of the load library that contains the CSVLVRUN module.

Be sure that the SYSLMOD ddname specified in your link JCL points to a load library other than the original Cincom SUPRA load library.