

Could not commit transaction - 1116 on 881 and 882 systems

1 issue description

Error message: *Data in Table COR_COR_MODULES not added: Could not commit transaction - 1116* occurs when trying to start the coresuite addon on 8.81 and 8.82 systems

2 troubleshooting steps/tips

Check if field ArchiveDate exists in any of the coresuite UDTs

3 solution

The issue is caused by a new field (ArchiveDate) that SAP automatically added to "any" table (even "user defined tables") . This field is meant to be used for the build-in archiving functionality of SAP Business One.

According to Note **1630980** this field has already been removed again from some tables where it caused problems. For the 8.81 Version, the field is removed with PL09, but for 8.82 the field still exists. coresystems has already created a message with SAP to find out when the issue would also be resolved for 8.82. **This issue will be resolved for the 8.82 Version with 8.82 PL3 (Status Update SAP 20/12/11).**

To solve the issue in versions where SAP has not yet removed the field automatically, please proceed as below:

1. backup database
2. check which modules are currently set to active etc via:

```
SELECT
  T0.U_ModuleGuid,
  T2.U_IsActive                               AS 'Globale module configuration',
  T4.U_IsActive                               AS 'User module configuration',
  t1.USER_CODE                               AS 'User Code',
  t1.U_NAME                                  AS 'UserName',
  T2.U_LicCount                              AS 'Total Available Licences',
  (SELECT
    COUNT(T3.U_ModuleGuid)
  FROM
    [dbo].[@COR_COR_LICENCE] T3
  WHERE T3.U_IsLUsed = 'Y'
    AND T3.U_ModuleGuid = T0.U_ModuleGuid)AS 'Licences already assigned'
FROM
  [dbo].[@COR_COR_LICENCE] T0
LEFT JOIN OUSR t1
  ON T0.U_UserId = t1.INTERNAL_K
LEFT JOIN [dbo].[@COR_COR_MODULES] T2
  ON T0.U_ModuleGuid = T2.U_ModuleGuid
LEFT JOIN [dbo].[@COR_COR_MODULESUSER] T4
  ON T0.U_UserId = T4.U_UserId
  AND T0.U_ModuleGuid = T4.U_ModuleGuid
WHERE T0.U_IsLUsed = 'Y'
ORDER BY
  T0.U_ModuleGuid
```

3. (In SBO:) Tools->customisation tools->User-Defined Tables-Setup
4. remove the following table: COR_COR_MODULES and SWA_SWA_CONF via right-click (*possibly other tables need to be removed also*)
5. restart SBO as (windows) admin with a SAP Business One Superuser

4 remarks

CM106273_2011 open with SAP -> **This issue will be resolved for the 8.82 Version with 8.82 PL3 (Status Update SAP 20/12/11).**