

Backup

If backup file is not in the local machine, you have to move the file /home/tobe/backup path. You can use WinSCP or FileZilla.

These commands below will be run in local machine.

```
service tegsoft_icr stop
service tegsoft_web stop
service tegsoft_db stop
service tegsoft_db restart
```

Database should restart properly.

If error occurred ->> Starting Tegsoft Database Service (DB2): SQL1220N The database manager shared memory set cannot be allocated.

```
/root/tegsoft_fixdate.sh

su - tobe

cd /home/tobe/backup/
mv 20120807* backup.tgz > (20120807* temsilidir. Yerinde backup dosyasının
adı olmalıdır.)
tar -xzvf backup.tgz
cd home/tobe/backup/*/

db2 drop database tobe
db2 catalog database tobe
db2 uncatalog database tobe

db2 "CREATE DATABASE tobe automatic storage yes USING CODESET UTF-8
TERRITORY TR pagesize 32 K"

#This may take 5-10 minutes

mkdir /home/tobe/tobe/NODE0000/MIRRORLOGPATH
chown tobe.tobe /home/tobe/tobe/NODE0000/MIRRORLOGPATH
db2 update db cfg for tobe using MIRRORLOGPATH
```

```
/home/tobe/tobe/NODE0000/MIRRORLOGPATH
db2 update db cfg for tobe using logfilsiz 10000 logprimary 30 logsecond 30
nohup db2move tobe IMPORT -u tobe -p t1be &
#Data importing process. It can be take while depends on data size
```

```
tail -f nohup.out
```

```
#You can follow nohup process lively with this command. CTRL+c to exit
```

```
db2 connect to tobe
```

```
db2
```

```
CREATE VIEW tobe.VIEWUNITS AS SELECT
UNITUID,PARENT,ORDERID,DESCRIPTION,MODUID,MODDATE, ( SELECT L1.UNITUID FROM
TBLUNITS L1 WHERE L1.UNITUID = L0.UNITUID AND L1.PARENT IS NULL UNION
SELECT L1.UNITUID|| '/'|| L2.UNITUID FROM TBLUNITS L1 INNER JOIN TBLUNITS
L2 ON (L1.UNITUID = L2.PARENT) WHERE L2.UNITUID = L0.UNITUID AND L1.PARENT
IS NULL UNION SELECT L1.UNITUID|| '/'|| L2.UNITUID|| '/'|| L3.UNITUID FROM
TBLUNITS L1 INNER JOIN TBLUNITS L2 ON (L1.UNITUID = L2.PARENT) INNER JOIN
TBLUNITS L3 ON (L2.UNITUID = L3.PARENT) WHERE L3.UNITUID = L0.UNITUID AND
L1.PARENT IS NULL UNION SELECT L1.UNITUID|| '/'|| L2.UNITUID|| '/'||
L3.UNITUID|| '/'|| L4.UNITUID FROM TBLUNITS L1 INNER JOIN TBLUNITS L2 ON
(L1.UNITUID = L2.PARENT) INNER JOIN TBLUNITS L3 ON (L2.UNITUID = L3.PARENT)
INNER JOIN TBLUNITS L4 ON (L3.UNITUID = L4.PARENT) WHERE L4.UNITUID =
L0.UNITUID AND L1.PARENT IS NULL UNION SELECT L1.UNITUID|| '/'||
L2.UNITUID|| '/'|| L3.UNITUID|| '/'|| L4.UNITUID|| '/'|| L5.UNITUID FROM
TBLUNITS L1 INNER JOIN TBLUNITS L2 ON (L1.UNITUID = L2.PARENT) INNER JOIN
TBLUNITS L3 ON (L2.UNITUID = L3.PARENT) INNER JOIN TBLUNITS L4 ON
(L3.UNITUID = L4.PARENT) INNER JOIN TBLUNITS L5 ON (L4.UNITUID = L5.PARENT)
WHERE L5.UNITUID = L0.UNITUID AND L1.PARENT IS NULL UNION SELECT
L1.UNITUID|| '/'|| L2.UNITUID|| '/'|| L3.UNITUID|| '/'|| L4.UNITUID|| '/'||
L5.UNITUID|| '/'|| L6.UNITUID FROM TBLUNITS L1 INNER JOIN TBLUNITS L2 ON
(L1.UNITUID = L2.PARENT) INNER JOIN TBLUNITS L3 ON (L2.UNITUID = L3.PARENT)
INNER JOIN TBLUNITS L4 ON (L3.UNITUID = L4.PARENT) INNER JOIN TBLUNITS L5
ON (L4.UNITUID = L5.PARENT) INNER JOIN TBLUNITS L6 ON (L5.UNITUID =
L6.PARENT) WHERE L6.UNITUID = L0.UNITUID AND L1.PARENT IS NULL ) AS "LEVEL"
FROM TBLUNITS L0
```

```
CREATE VIEW tobe.VIEWUSERACCESS AS SELECT UNITUID,"UID",ACCID FROM
TBLUSERACCESS UNION ALL SELECT B.UNITUID,B."UID",A.ACCID FROM
TBLGROUPACCESS A,TBLUSERGROUPS B WHERE B.GRPID=A.GRPID AND
```

```
A.UNITUID=B.UNITUID
```

```
CREATE VIEW tobe.VIEWUSERS AS SELECT * FROM tobe.TBLUSERS WHERE (EXPIRED IS  
NULL OR EXPIRED ='false') AND (EXPIREDATE IS NULL OR EXPIREDATE>SYSDATE)
```

```
commit
```

```
quit
```

```
exit
```

```
service tegsoft_icr restart
```

```
service tegsoft_web restart
```