

Oracle	Name:
Practice	Class:
Storage	Date:

Set the database to the **ARCHIVED LOG MODE** and restart it.

Create a new TABLESPACE:

Name: **SHOP_LASTNAME** **SHOP_GRIESMAYER**
 Datafile: **shop_lastname1.dbf** **shop_griesmayer1.dbf**
 Size: 200 MByte; autoextend up to 300 MByte
 Datafile: **shop_lastname2.dbf** **shop_griesmayer2.dbf**
 Size: 100 MByte

Keep the SQL-Statements for this task!

Create a new USER:

Name: **LASTNAME** **GRIESMAYER**

The user should use the tablespace **SHOP_LASTNAME**.

```
/* DROP USER GRIESMAYER CASCADE; */
```

```
CREATE USER GRIESMAYER PROFILE "DEFAULT" IDENTIFIED BY "oracle"  

  DEFAULT TABLESPACE SHOP_GRIESMAYER  

  TEMPORARY TABLESPACE TEMP  

  ACCOUNT UNLOCK;
```

```
GRANT SELECT ANY DICTIONARY TO GRIESMAYER;  

  GRANT UNLIMITED TABLESPACE TO GRIESMAYER;  

  GRANT CONNECT TO GRIESMAYER;  

  GRANT RESOURCE TO GRIESMAYER;
```

Use the **LASTNAME** user and create the following table:

LASTNAME_PRODUCT		
PRODUCT_ID	INTEGER	PRIMARY KEY
PRODUCT_NAME	VARCHAR(15)	
LAST_CHANGE	DATE	
CURRENT_STOCK	INTEGER	
MAXIMUM_STOCK	INTEGER	

Add 5 rows.

```
INSERT INTO ... VALUES (... , TO_DATE('1973-07-14', 'yyyy-mm-dd'), ...);
```

Check the datafiles in the shell.

Remove the datafiles and let Oracle recover the information!