**Lab3**

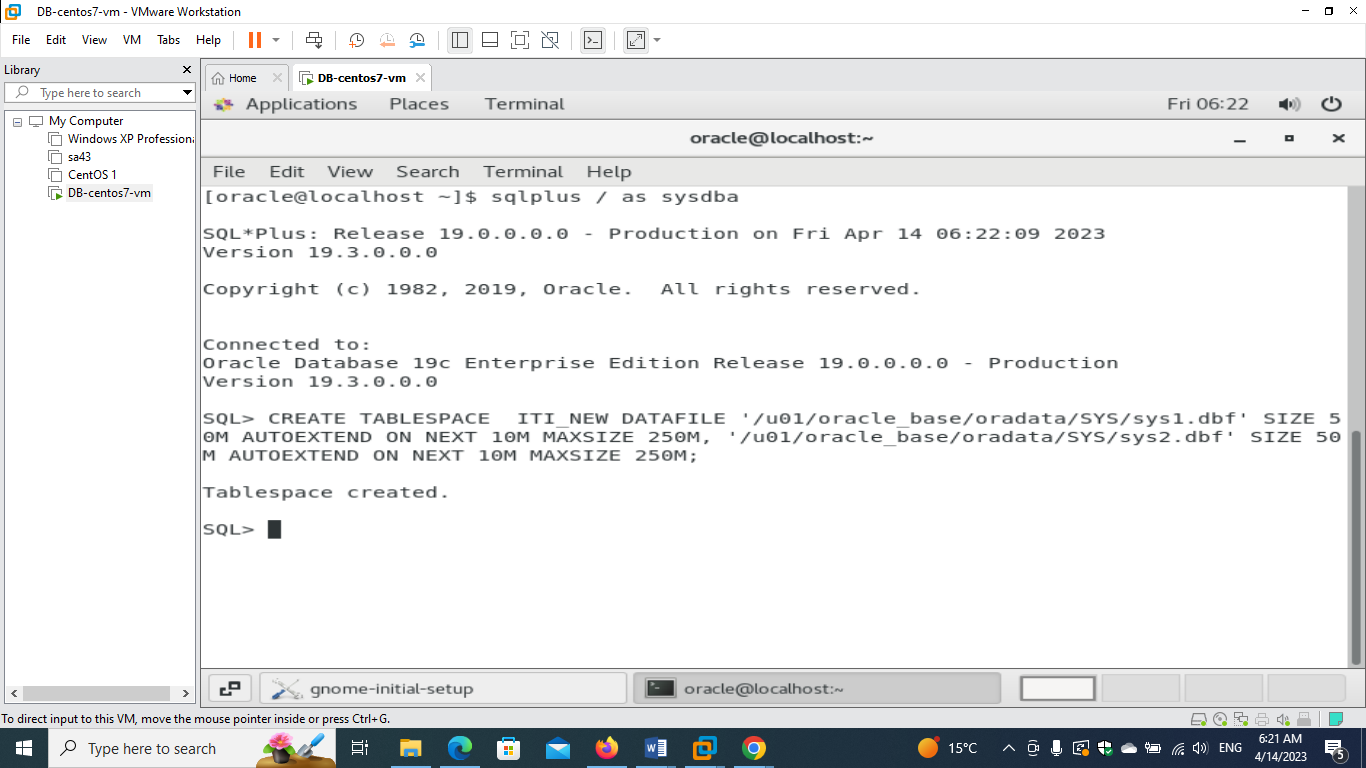
**Name: AyaAllah Ali Abbas Ahmed Track: System Admin**

**1) USER management:**

**=======================**

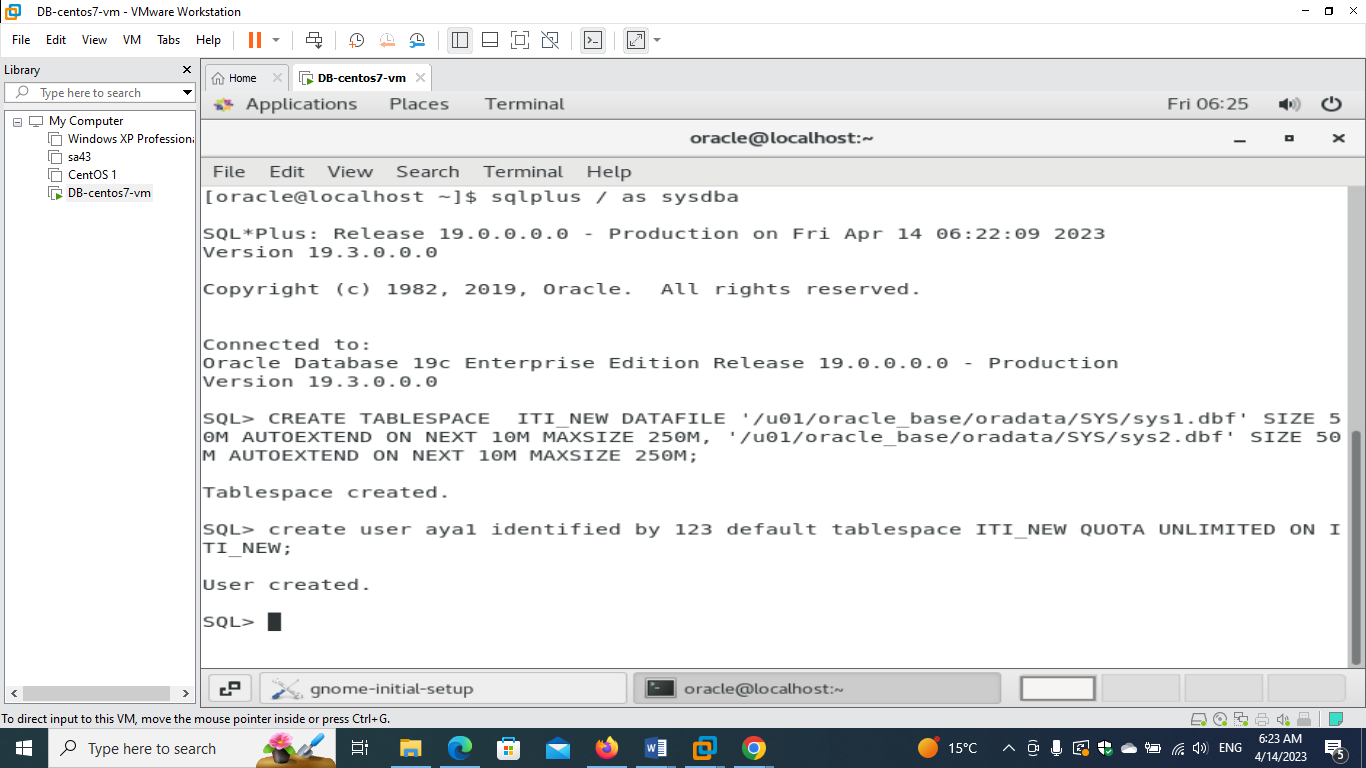
**- create PERMANENT tablespace with name ITI with two data files with intial size 50 MB each, 250 MB maxsize and increment of 10 MB**

**CREATE TABLESPACE ITI\_NEW DATAFILE '/u01/oracle\_base/oradata/SYS/sys1.dbf' SIZE 50M AUTOEXTEND ON NEXT 10M MAXSIZE 250M, '/u01/oracle\_base/oradata/SYS/sys2.dbf' SIZE 50M AUTOEXTEND ON NEXT 10M MAXSIZE 250M;**

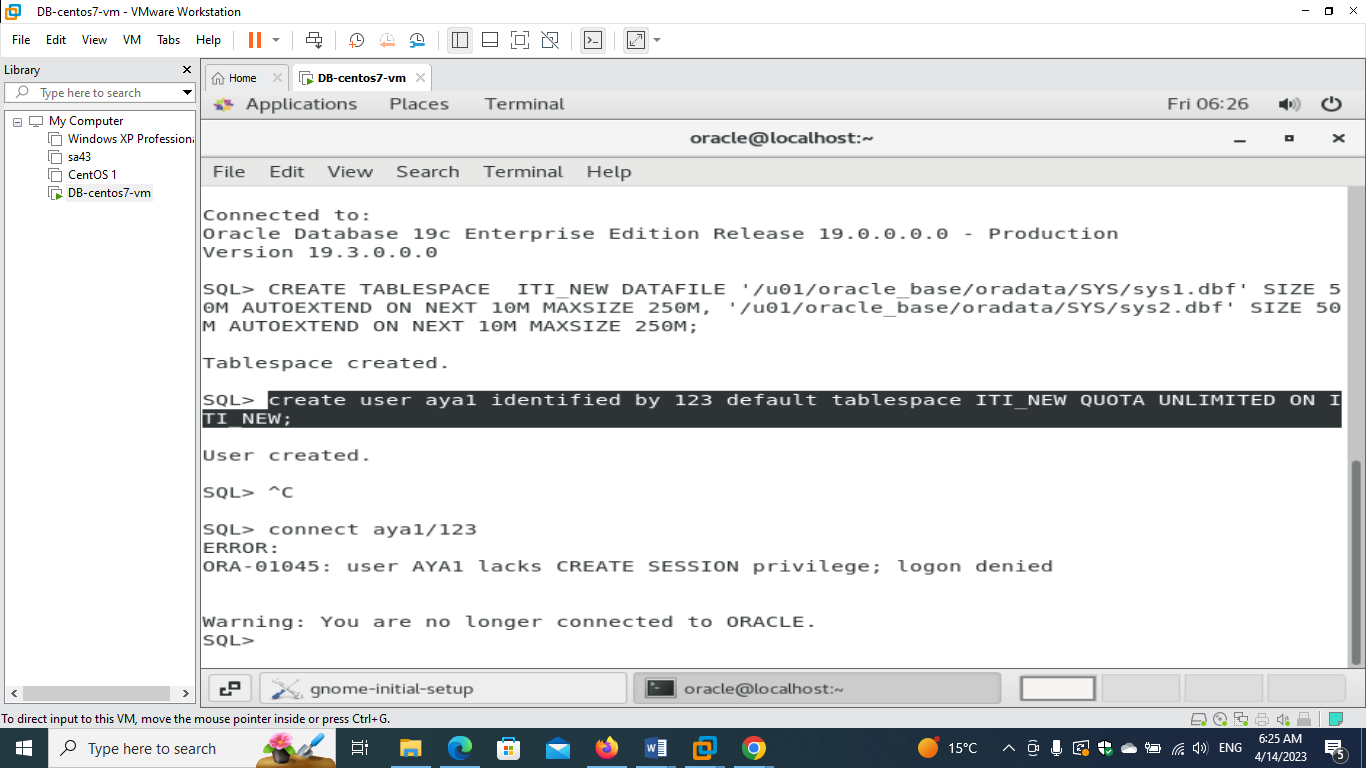
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**- create new user <your\_name> and make ITI tablespace is the default tablespace with unlimited quota on it.**

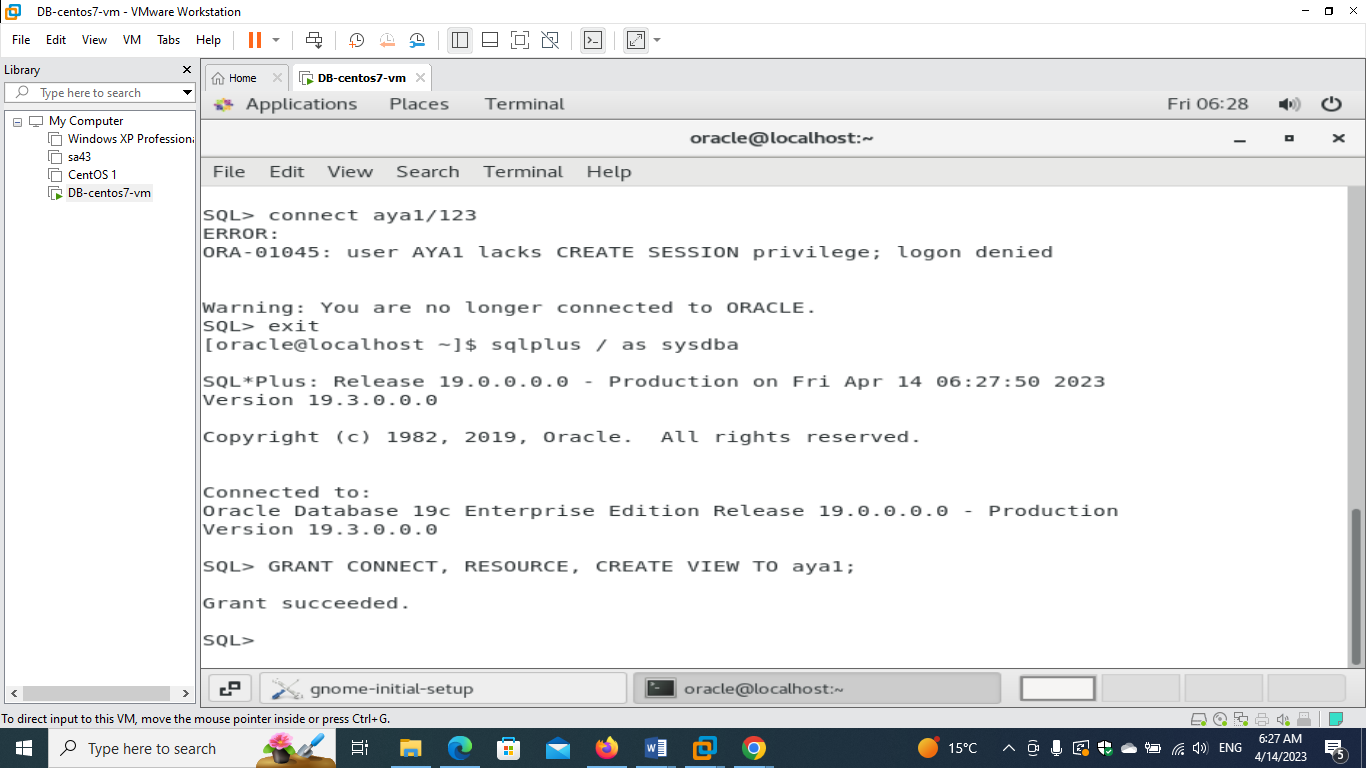
**create user aya1 identified by 123 default tablespace ITI\_NEW QUOTA UNLIMITED ON ITI\_NEW;**

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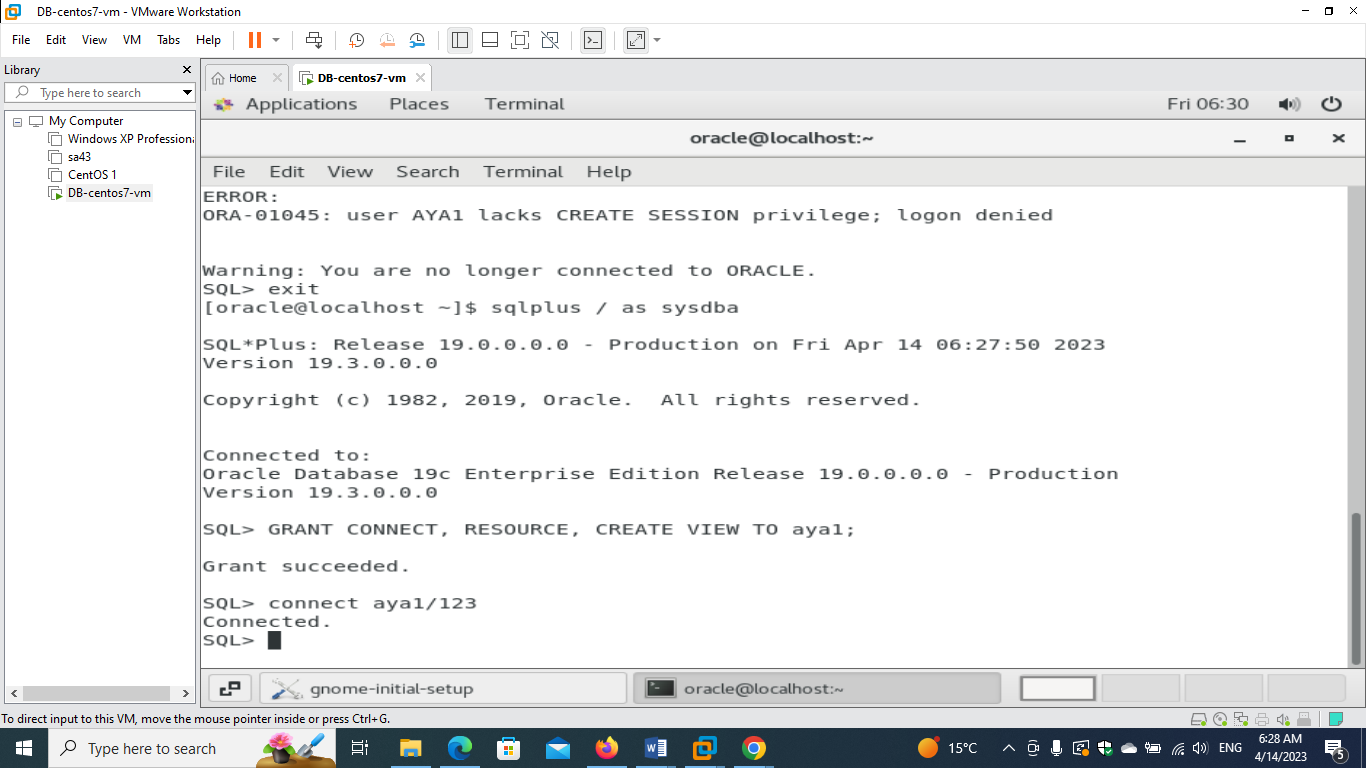
**- try to connect with the new created user.**

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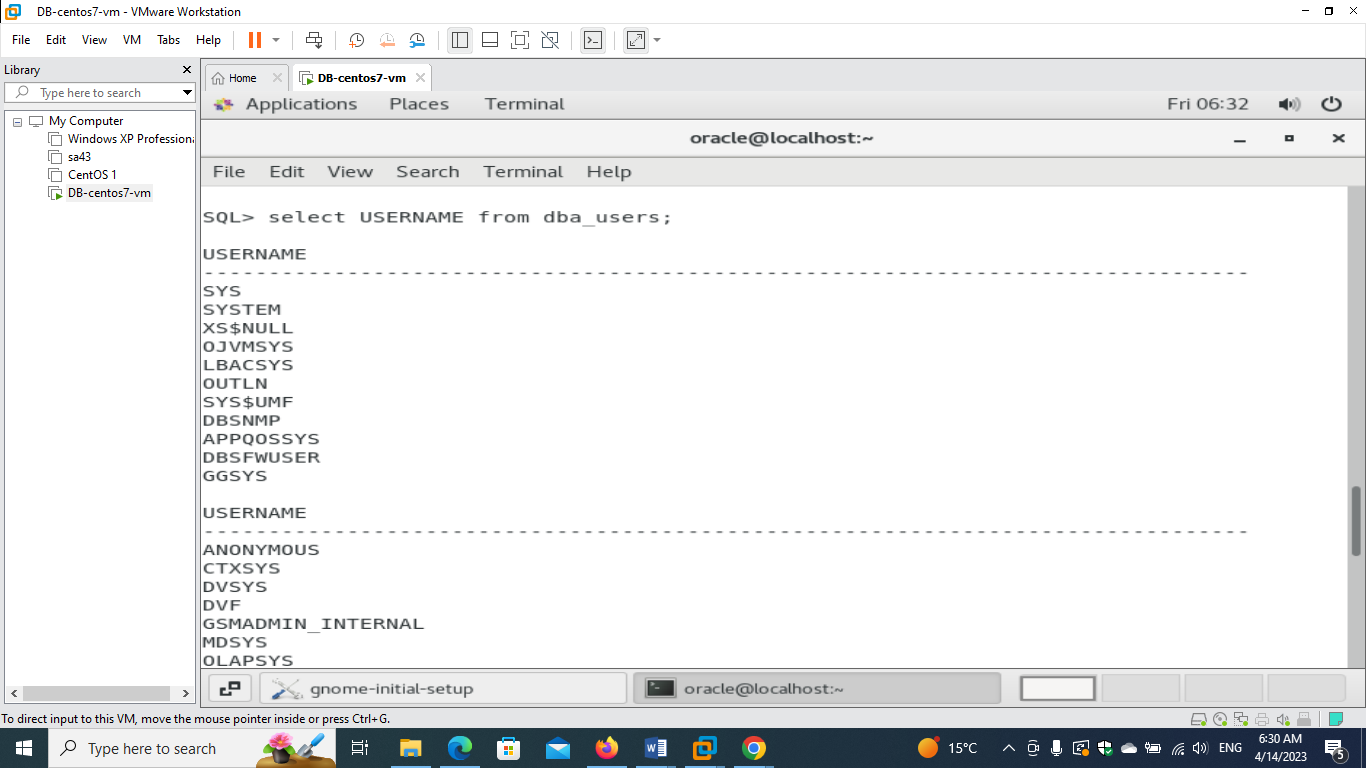
**- give the new user connect, resource and create view privilges.**

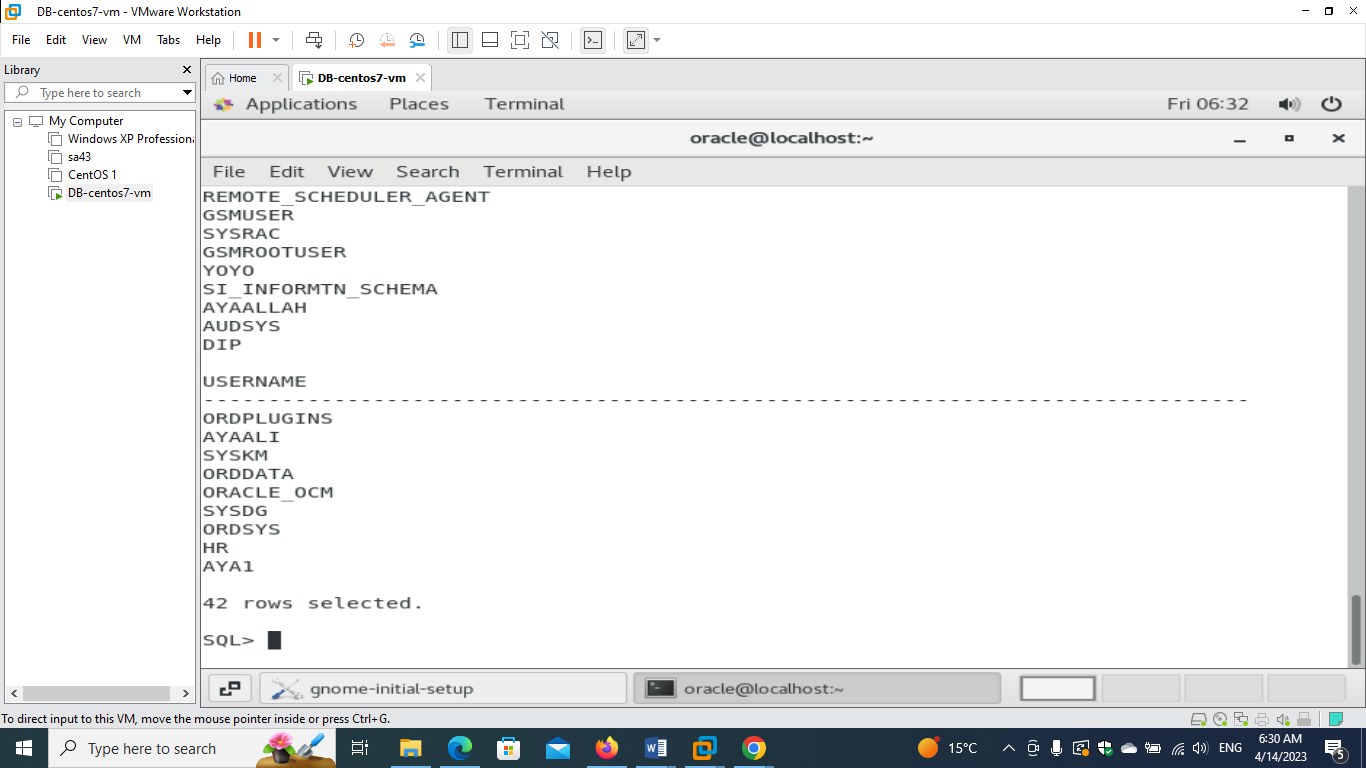
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**- try to connect with the new created user.**

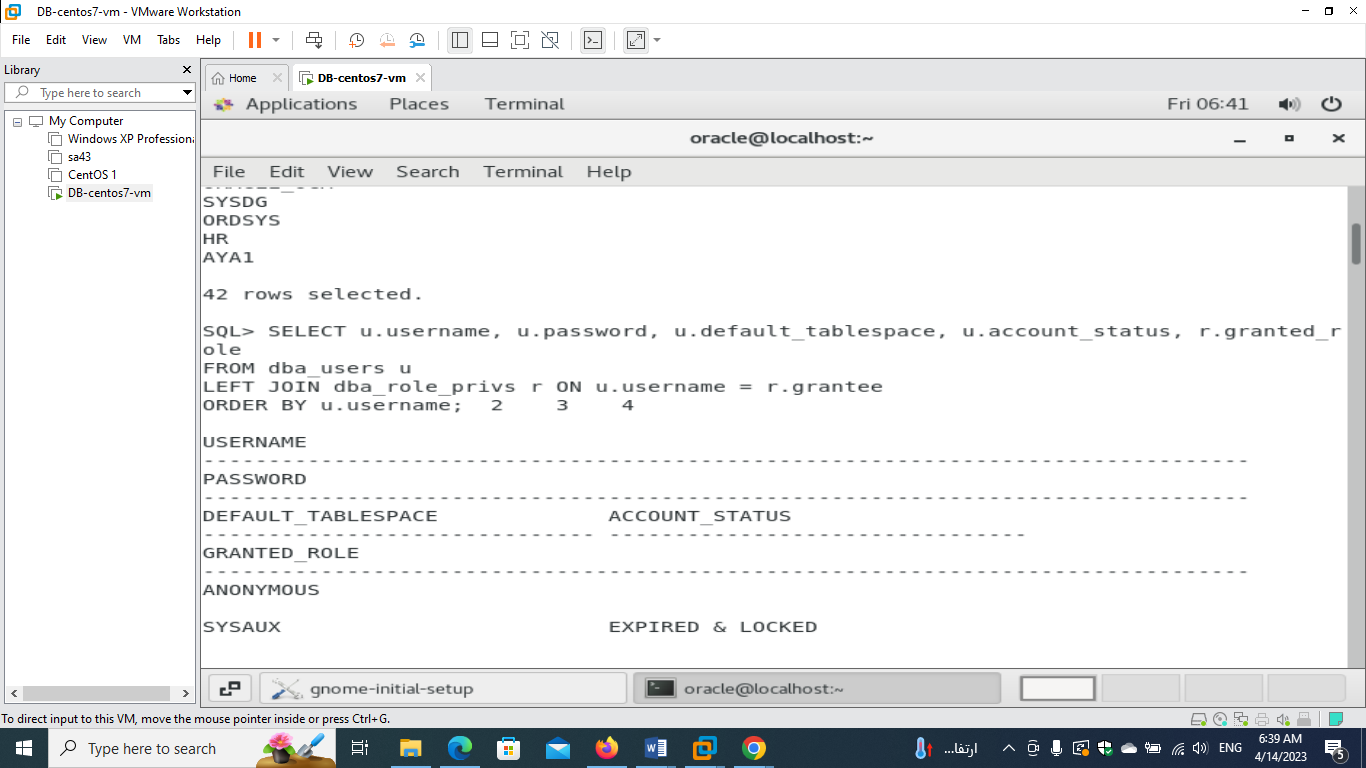
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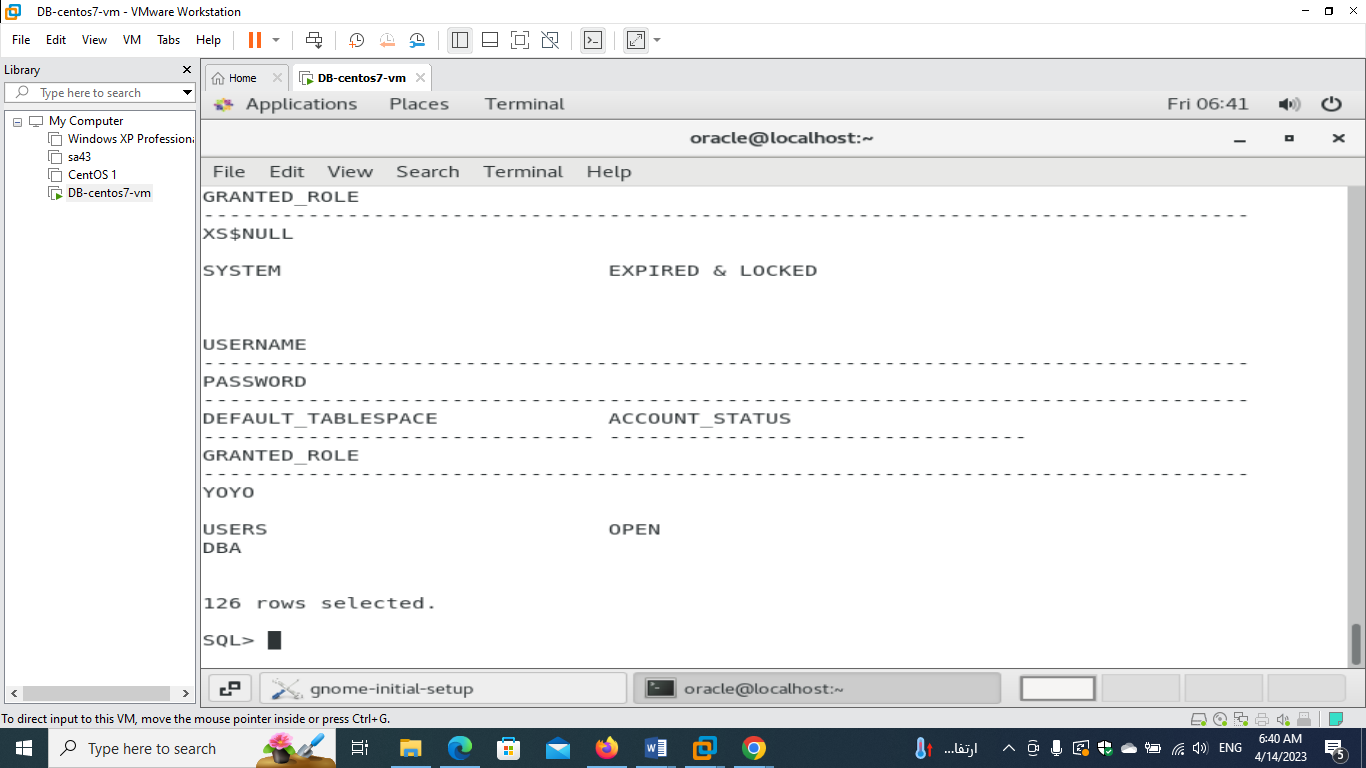
**- list all users exist in the system.**

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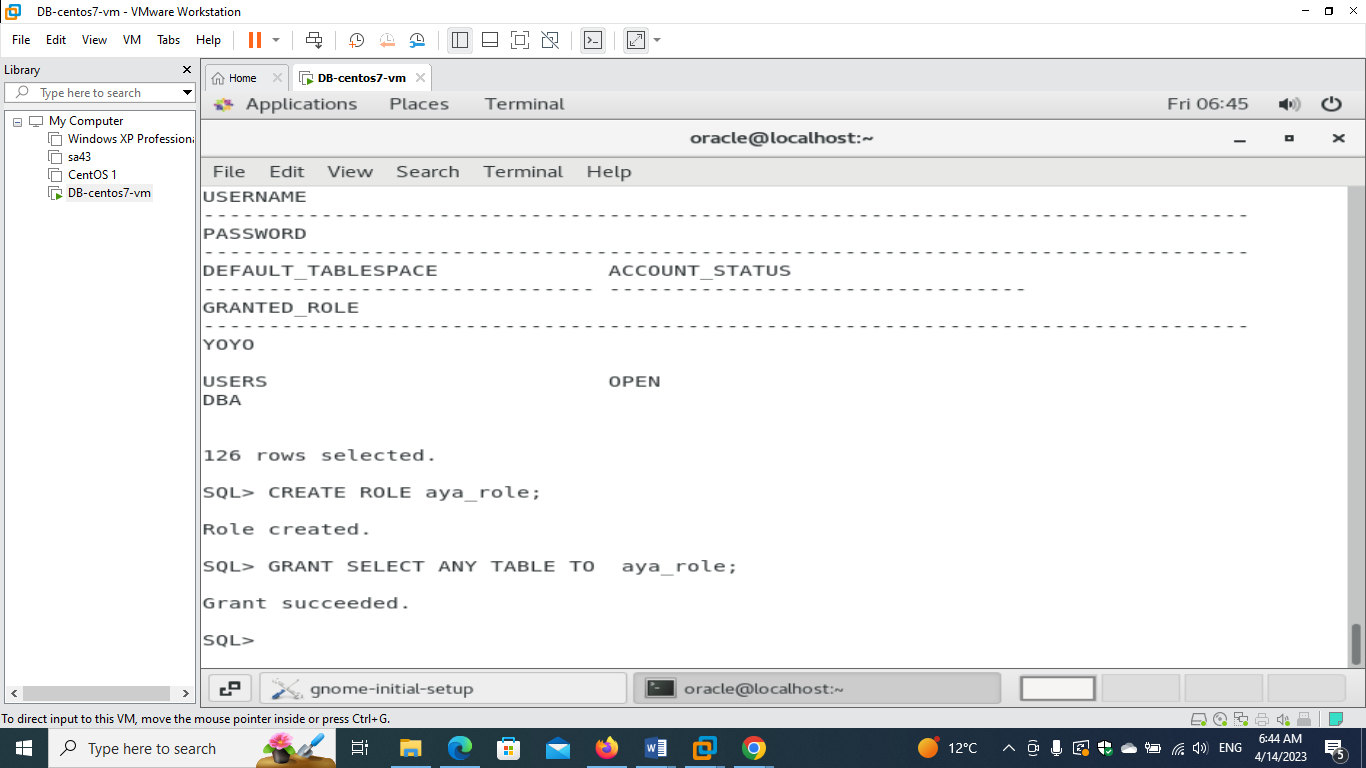
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**- show the usernames, their passwords, their tablespace, their roles and their acccount status using the views "dba\_users" and "DBA\_ROLE\_PRIVS"**

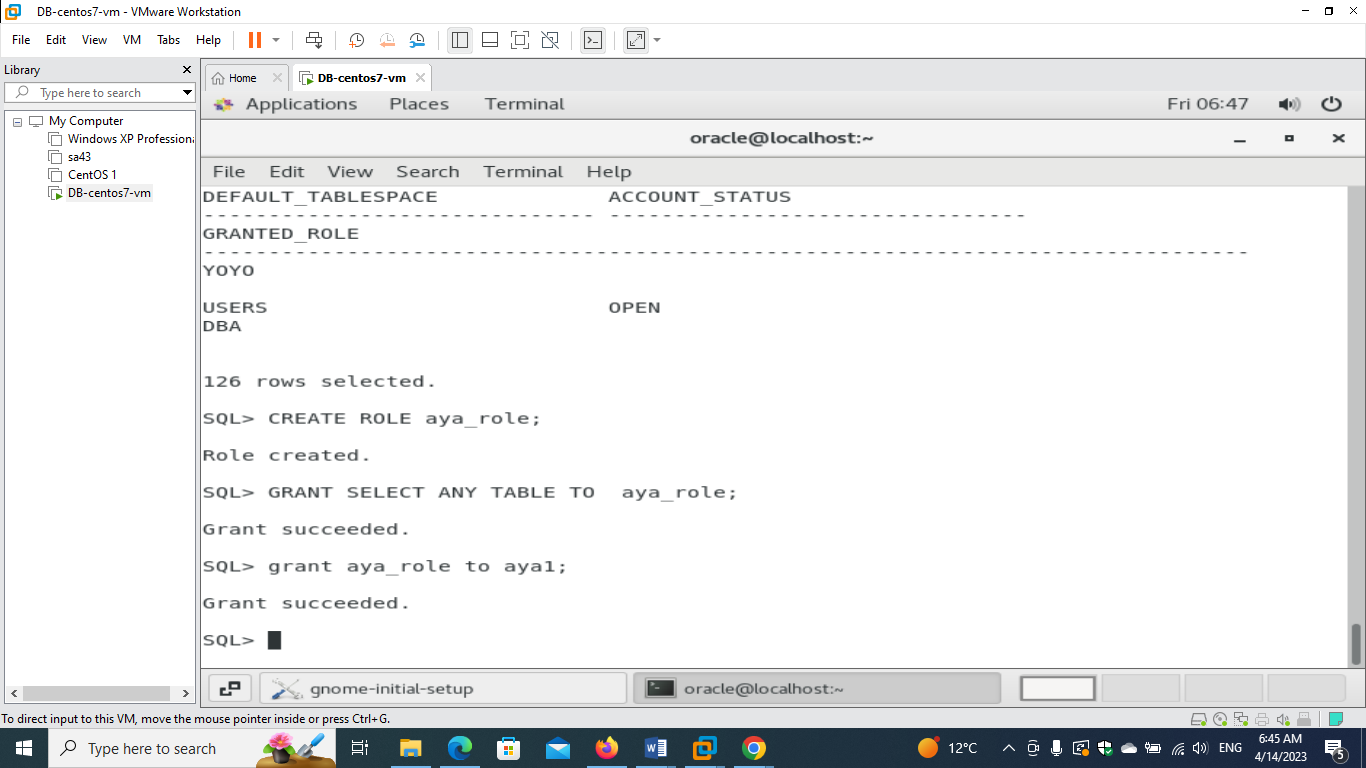
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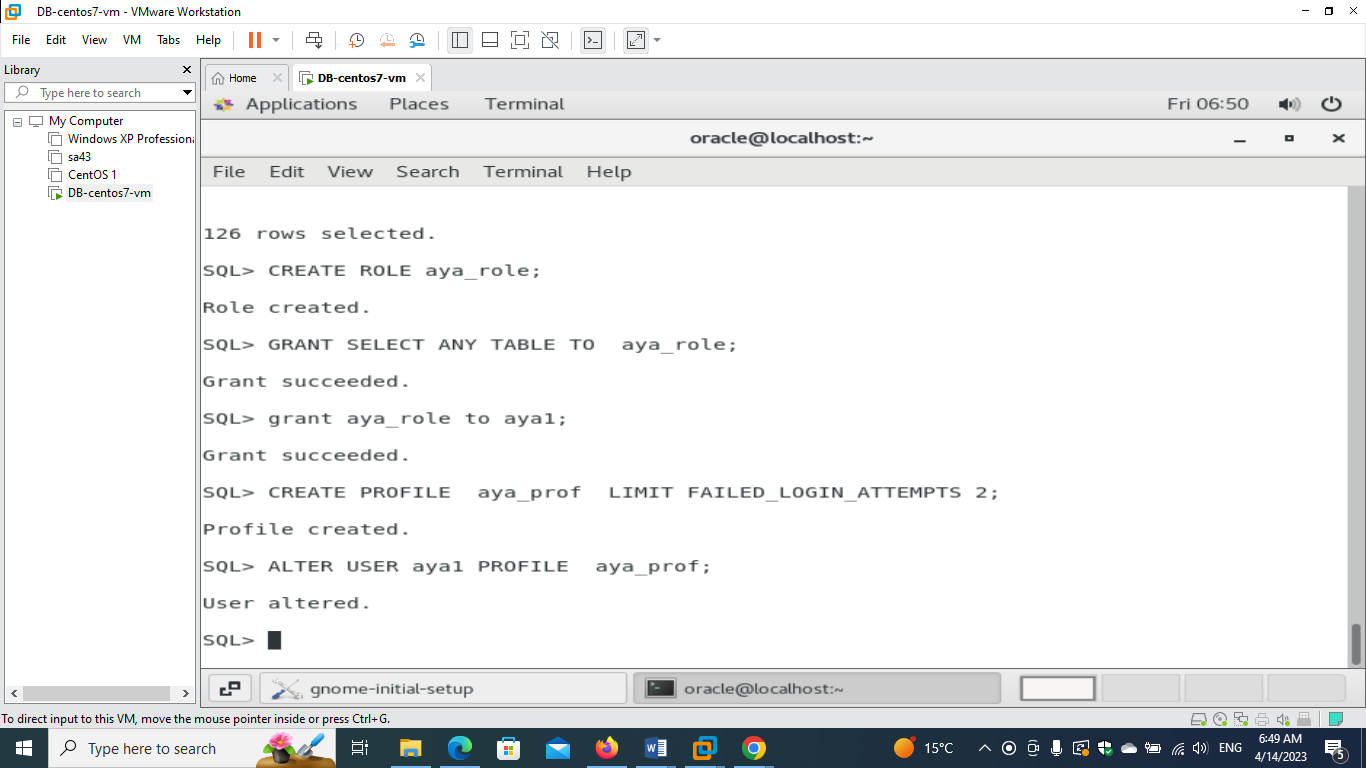
**- create new role <your\_name>\_role by sys user , and grant select any table to this role.**

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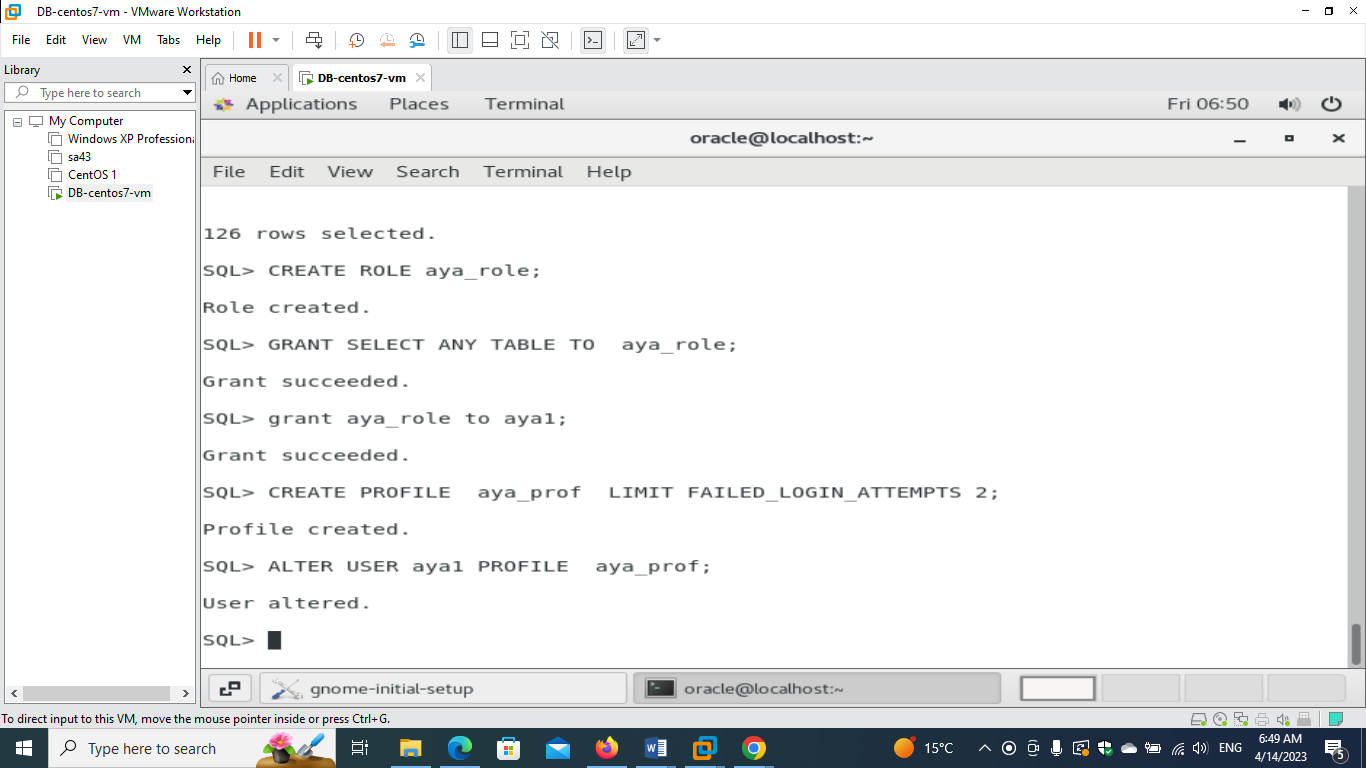
**- assign this role to the new user**

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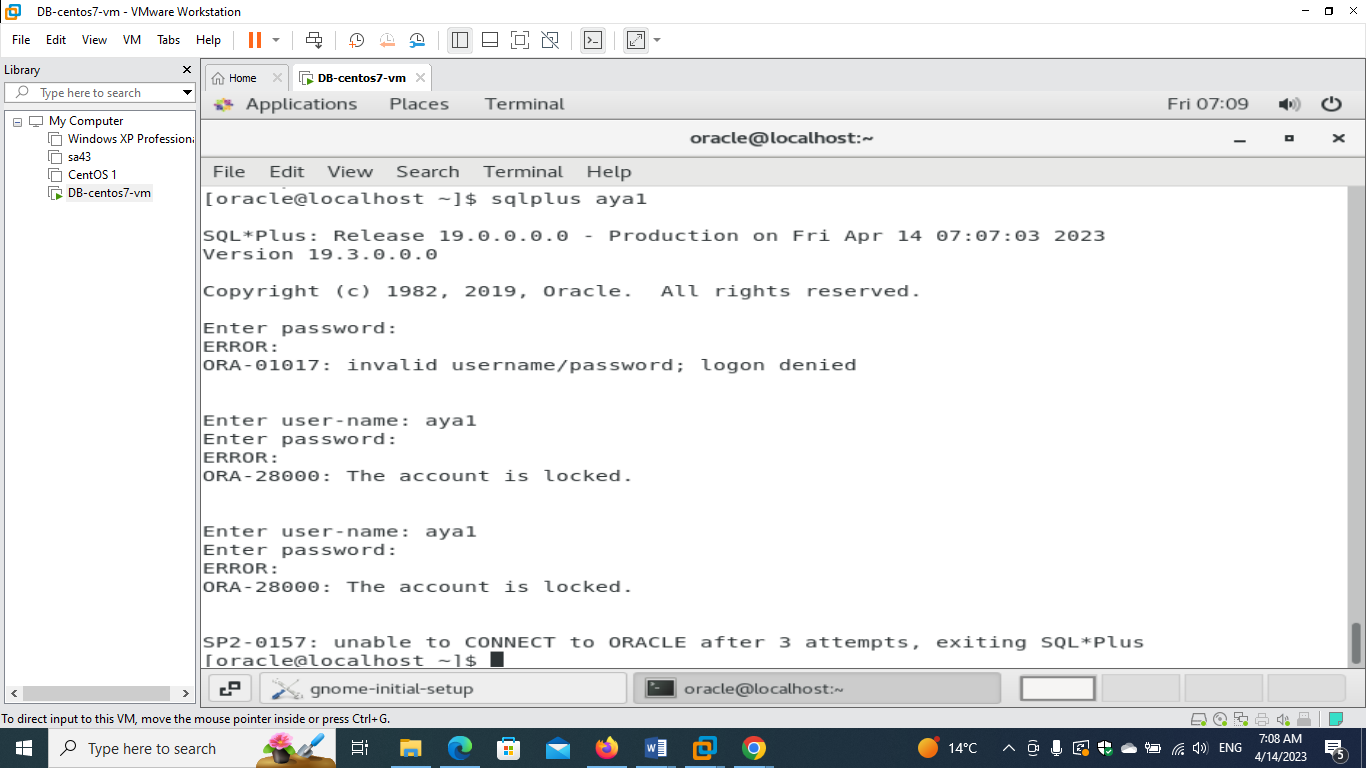
**- create new profile <your\_name>\_prof and make max number of failed login attempts=2.**

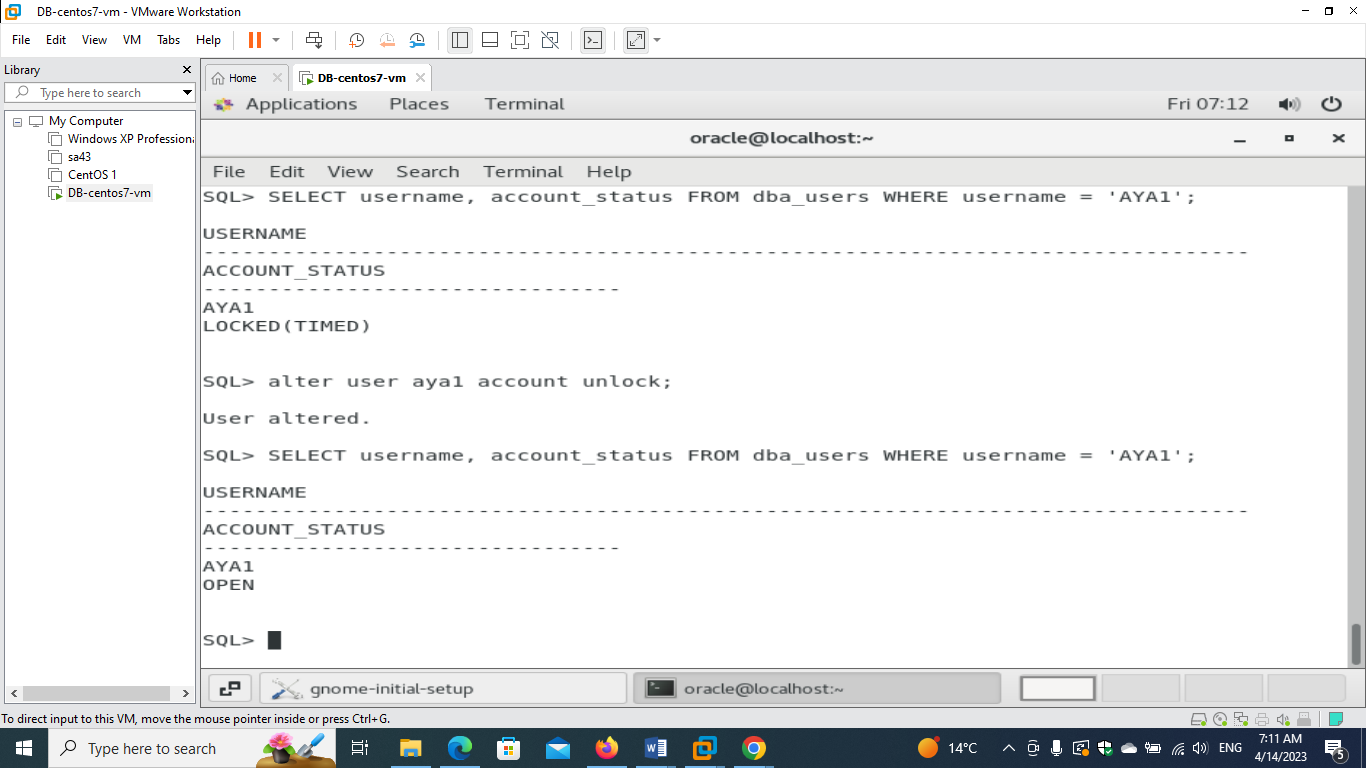
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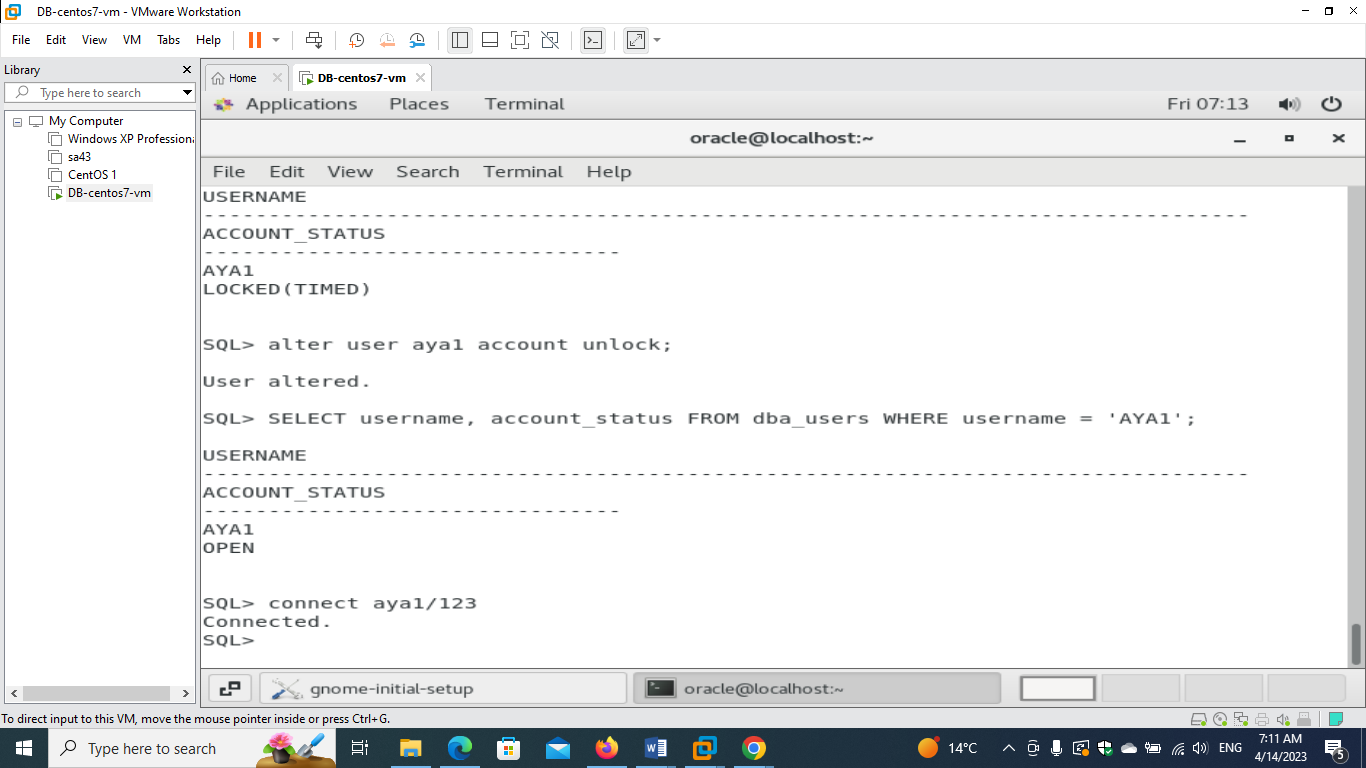
**- assign the profile to the new user**

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**- enter wrong password three times , check if user is locked. then unlock it**

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