Andi Elezi gr A1

**Detyra A**

**1) Krijimi I viewve pa informacione personale**

*create VIEW ae\_v\_employee as Select department\_id,salary from employees*

*create VIEW ae\_v\_departments as Select department\_id,department\_name from departments*

**2)Krijimi I view nga bashkimi I dy viewve te mesiperme**

*Create view ae\_v\_employees\_departments as*

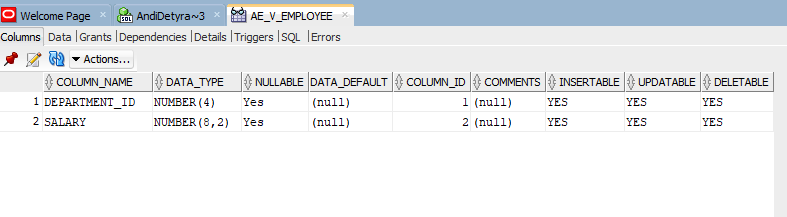
*SELECT ae\_v\_departments.department\_id,ae\_v\_departments.department\_name,Count(\*) as nrPuntorve,Sum(salary) as totali FROM ae\_v\_departments*

*inner join ae\_v\_employee on*

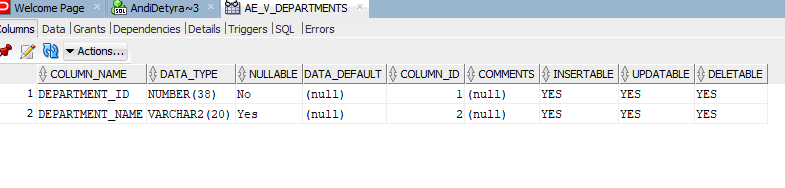
*ae\_v\_departments.department\_id=ae\_v\_employee.department\_id GROUP BY (ae\_v\_departments.department\_id,ae\_v\_departments.department\_name)*

**3,4)Fotot E viewve te krijuara**

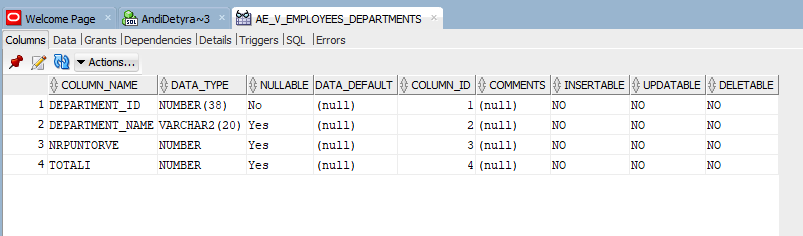
View ae\_v\_employee



View ae\_v\_department



View ae\_v\_employee\_department



**Detyra B**

**1)krijimi I dy sesioneve**

**2) Krijimi I sekuences**

*create SEQUENCE ae\_sekuenca*

*MINVALUE 10*

*START WITH 10*

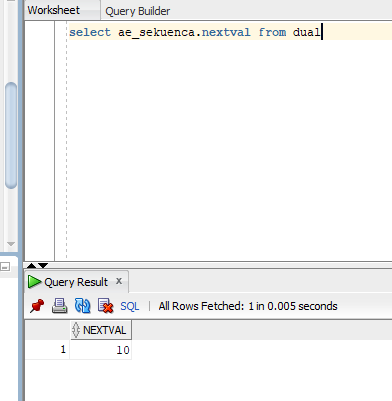
*INCREMENT BY 1*

*MAXVALUE 15*

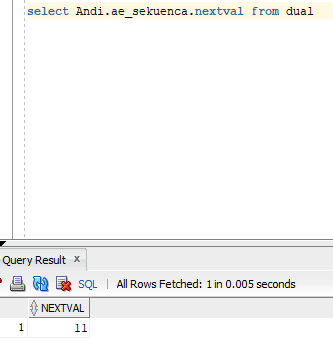
*NOCACHE;*

**3)Alternimi I sekuences**

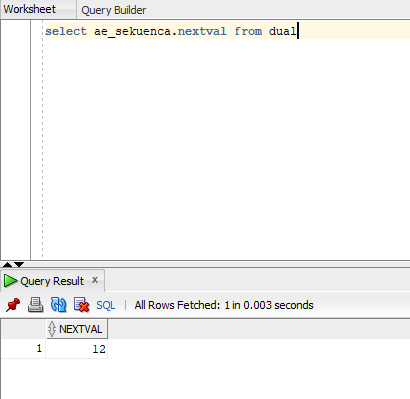
1-select ae\_sekuenca.nextval from dual



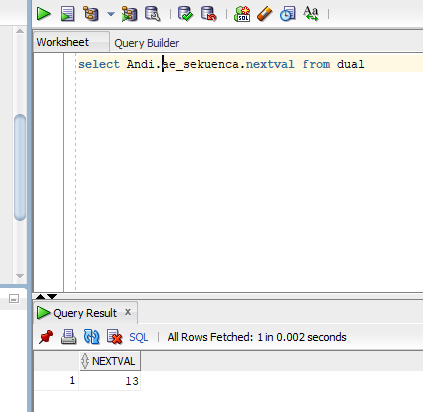
2-select Andi.ae\_sekuenca.nextval from dual



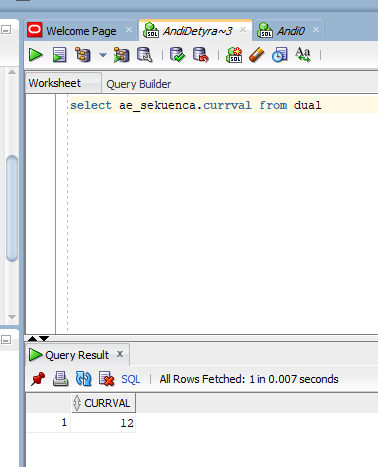
3-select ae\_sekuenca.nextval from dual



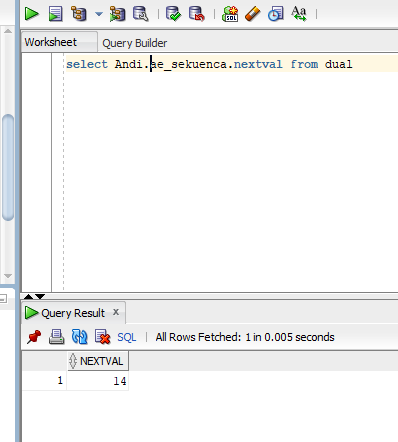
4-select Andi.ae\_sekuenca.nextval from dual



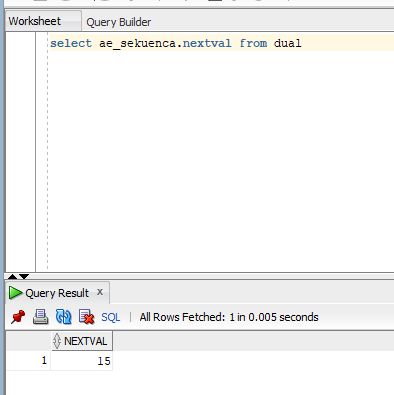
5-select ae\_sekuenca.currval from dual



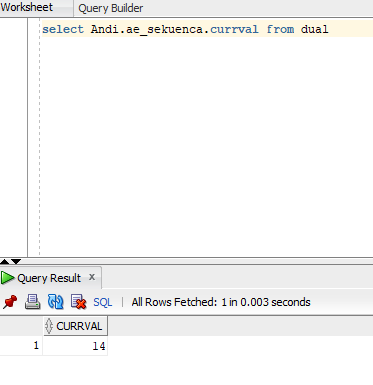
6-select Andi.ae\_sekuenca.nextval from dual



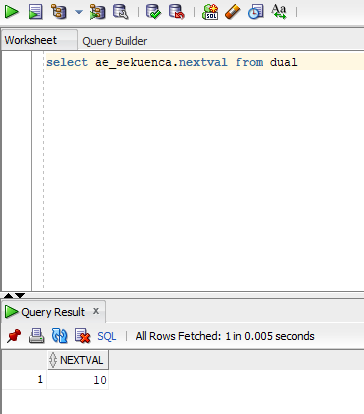
7-select ae\_sekuenca.nextval from dual



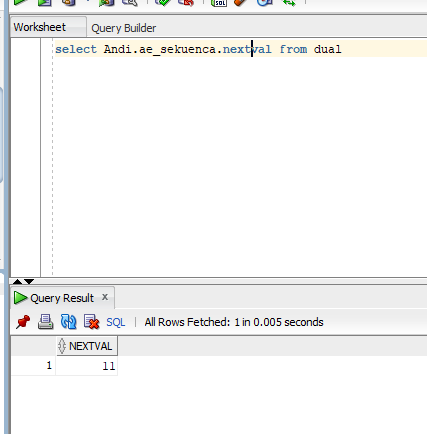
8-select Andi.ae\_sekuenca.currval from dual



9-select ae\_sekuenca.nextval from dual

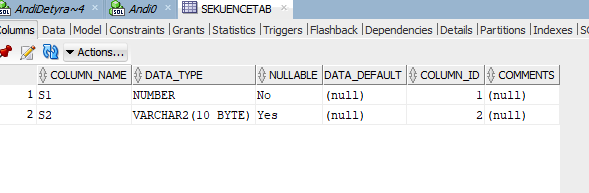


10-select Andi.ae\_sekuenca.nextval from dual



**4)krijimi tabeles sekuenceTab**

*CREATE TABLE SekuenceTab( s1 number primary key, s2 varchar2(10) )*

**

**5)krijimi I sekuences**

*create SEQUENCE ae\_sekuenca\_primare*

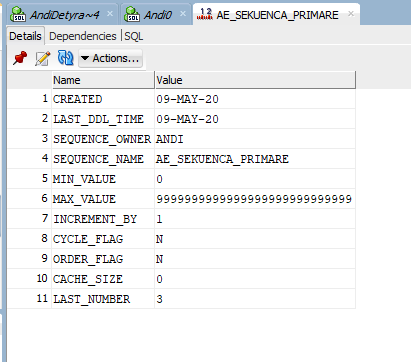
*MINVALUE 0*

*START WITH 0*

*INCREMENT BY 1*

*NOCYCLE*

*NOCACHE;*

**

**6) vendosja e nje te dhene ne sesionin e pare dhe dhenia commit**

*insert into sekuenceTab values(AE\_SEKUENCA\_PRIMARE.nextval,'Andi');*

*commit;*

**7) vendosja e nje te dhene ne sesionin e dyte**

*insert into Andi.sekuenceTab values(Andi.AE\_SEKUENCA\_PRIMARE.nextval,'Andi1');*

**8) vendosje e nje te dhene ne sesionin pare**

*insert into sekuenceTab values(AE\_SEKUENCA\_PRIMARE.nextval,'Andi2');*

*commit;*

**9)Ekzekutimi Rollback**

*ROLLBACK*

**10) shikimi Tabeles**

