--Lab 8 Hemyan Al-Kuwari

set serveroutput on;

create or replace trigger T1

after insert on emp

for each row

begin

dbms\_output.put\_line('new record inserted');

end;

insert into emp (empno, ename, sal) values (7711,'MONA',4000);

commit;

create or replace trigger T2

after insert on emp

for each row

begin

if : new.hiredate-sysdate<30 then

raise\_application\_error(-20001,'hiredate can not be before 30 days');

end if;

end;

alter trigger t1 disable; -- because you can't trigger two thing at the same time

insert into emp (empno, ename, hiredate) values (8822,'HAYA','03 jan, 2018');

alter trigger t2 disable;

create table auditemp(username varchar2(20), opdate date, empno number(4));

create or replace trigger loginsert

after insert on emp

for each row --missing in the Lab 8

begin

insert into auditemp values (user, sysdate, :new.empno);

end;

insert into emp(empno, ename) values (333,'AHMED');

select \* from auditemp;

alter trigger t1 disable;

alter trigger t1 enable;

drop trigger t1;