Genesis Grant

CTEC 324

CODE:

set serveroutput on;

declare

student\_rec students%ROWTYPE;

newgpa students.gpa%type;

begin

select \* into student\_rec from students

where studentid = '888';

dbms\_output.put\_line('Student ID : ' || student\_rec.studentid );

dbms\_output.put\_line('Last Name : ' || student\_rec.lastname );

dbms\_output.put\_line('GPA : ' || student\_rec.gpa );

IF (student\_rec.lastname = 'Lacy' ) THEN

dbms\_output.put\_line( student\_rec.lastname || ', check the system, we changed your GPA to 4.00!');

END IF;

newgpa := 4.00;

UPDATE students

SET gpa = newgpa

WHERE studentid = student\_rec.studentid;

dbms\_output.put\_line('Student ID : ' || student\_rec.studentid );

dbms\_output.put\_line('Last Name : ' || student\_rec.lastname );

dbms\_output.put\_line('GPA : ' || student\_rec.gpa );

select \* from students;

end;

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