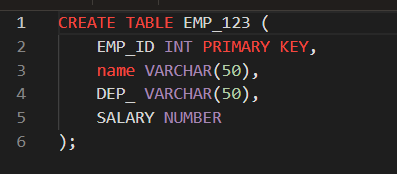
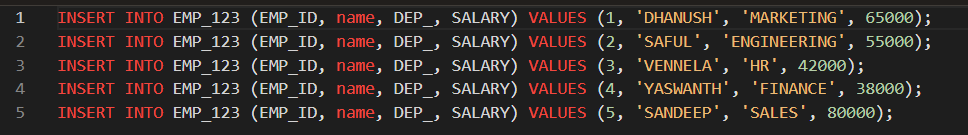
SECTION -4

4-1 :- Conditional Control : IF Statements

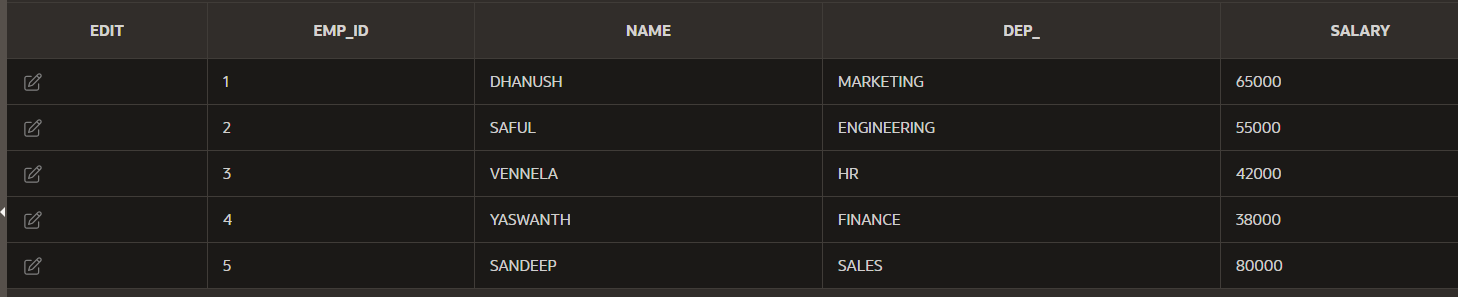
IF Statement :-

CREATE A TABLE :-

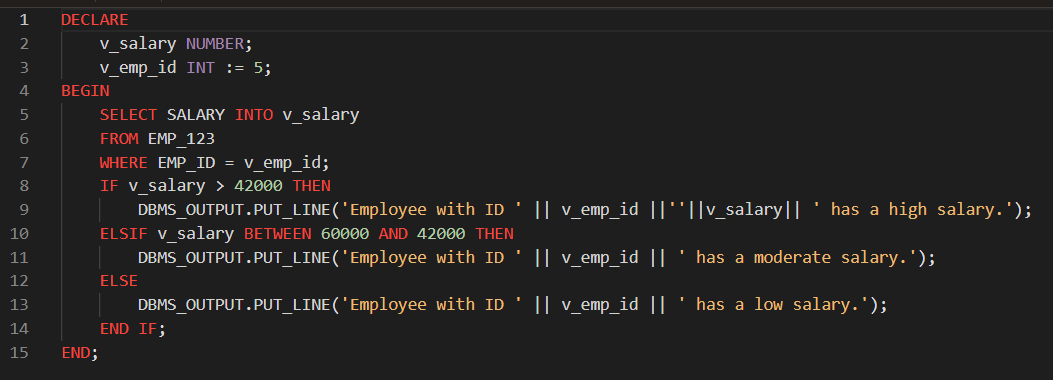


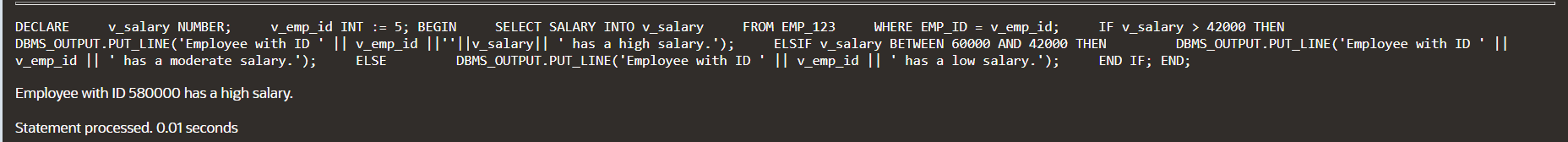


OUTPUT :-

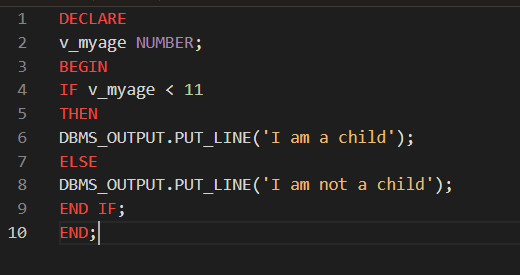


USING IF, ELSE, ELSEIF CONDITIONS :-

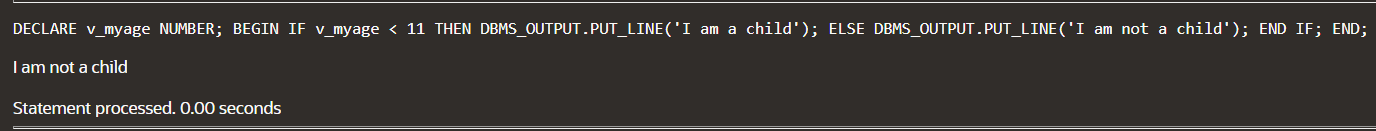




NULL VALUES IN IF STATEMENTS :-

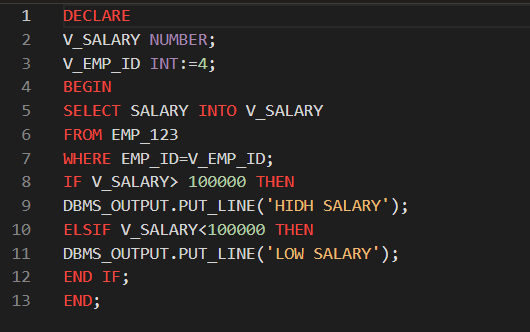


OUTPUT :-

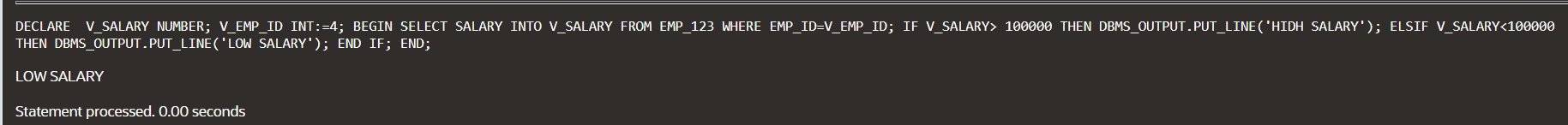


4-2 :-

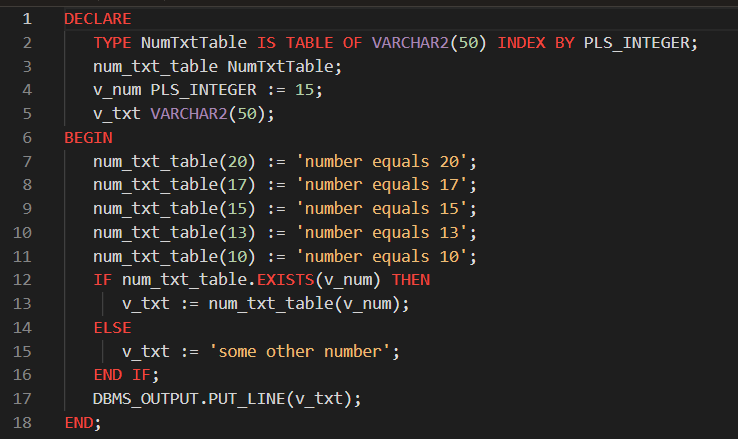
USING A CASE STATEMENT :-

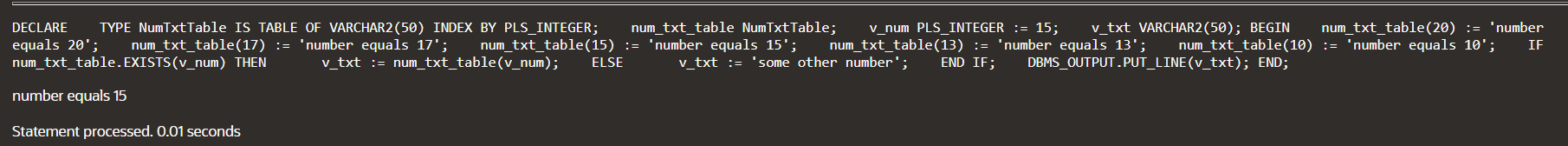


OUTPUT :-

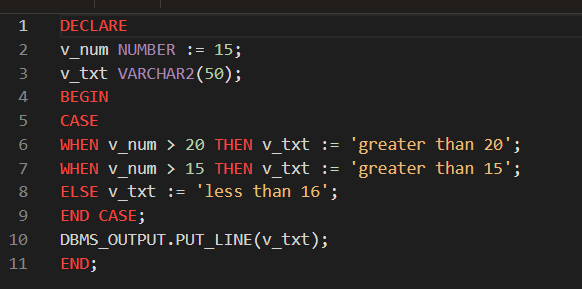


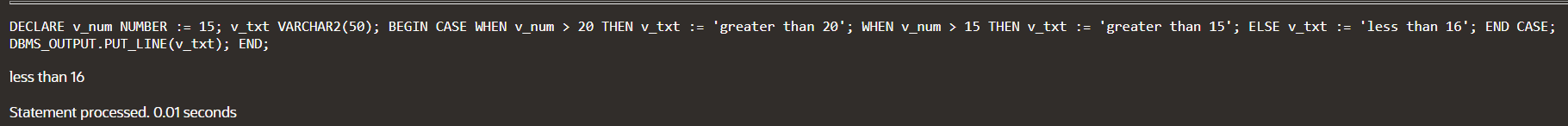
CASE STATEMENTS :-



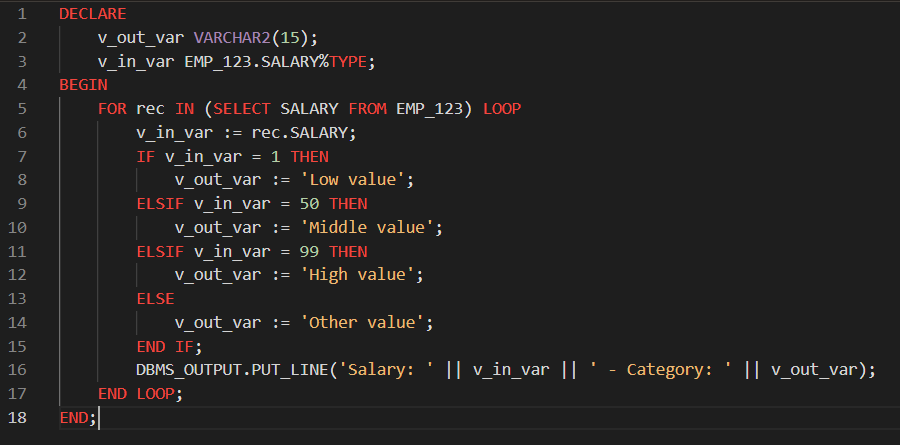


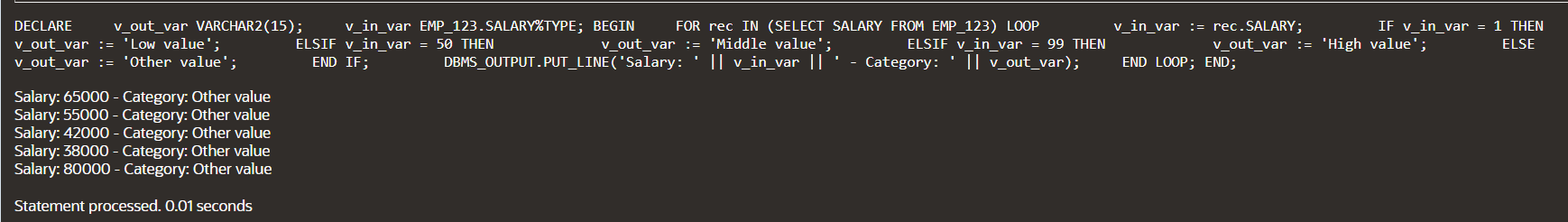
SEARCHED CASE STATEMENTS :-





USING A CASE EXPRESSION :-





SEARCHED CASE EXPRESSIONS :-

CREATE A TABLE :-

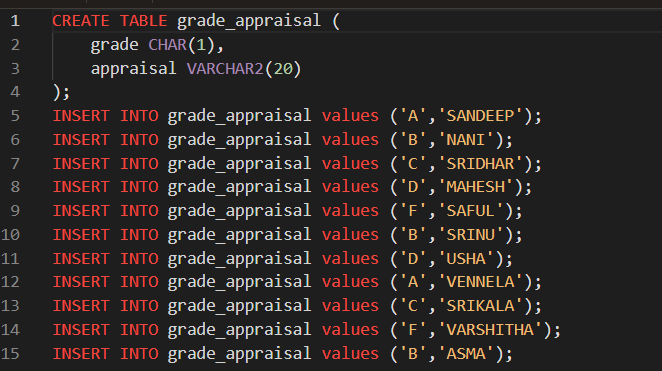
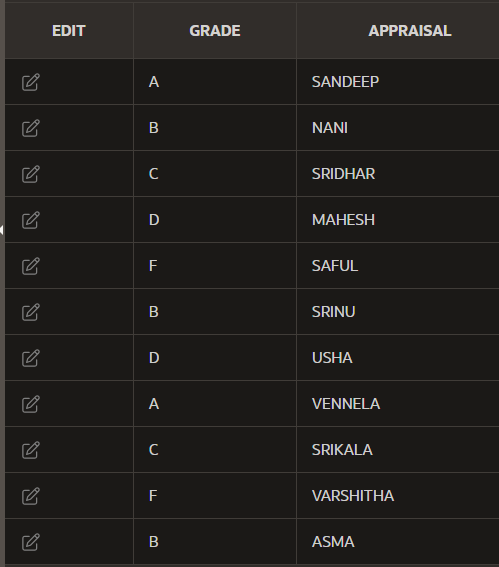
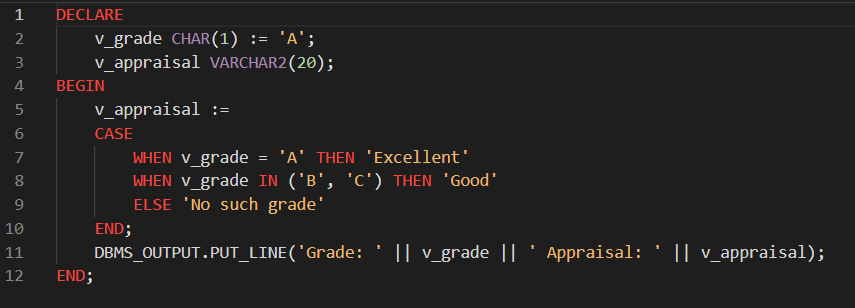
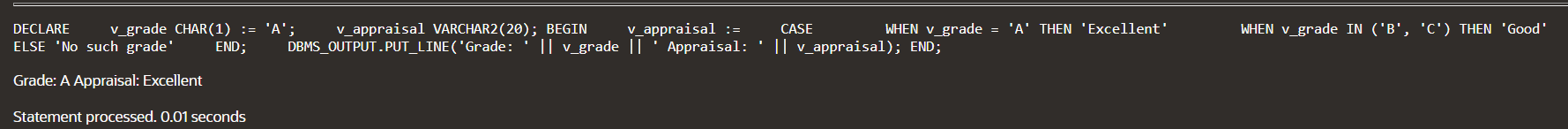


TABLE :-





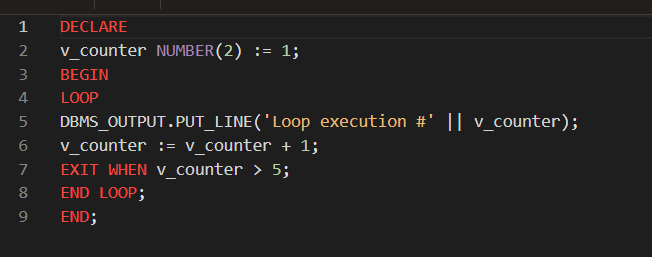
OUTPUT :-



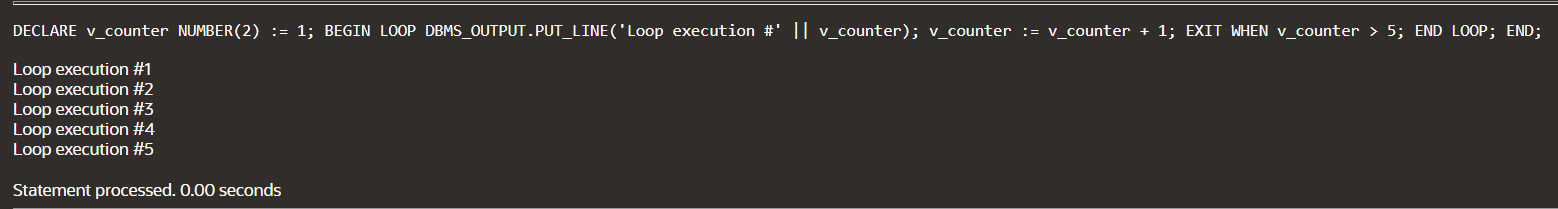
4-3 :-

ITERATIVE CONTROL: BASIC LOOPS :-

BASIC LOOPS SIMPLE EXAMPLE :-

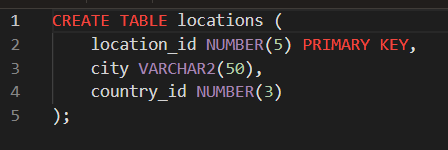


OUTPUT :-



BASIC LOOPS MORE COMPLEX :-

CREATE A TABLE



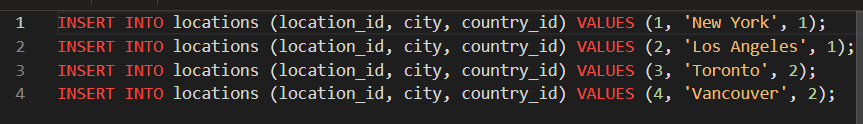
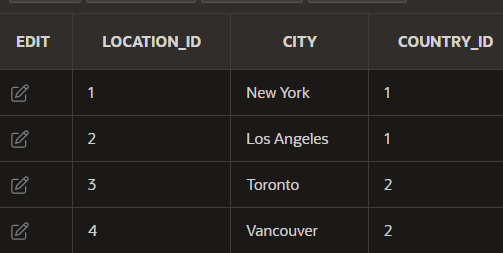
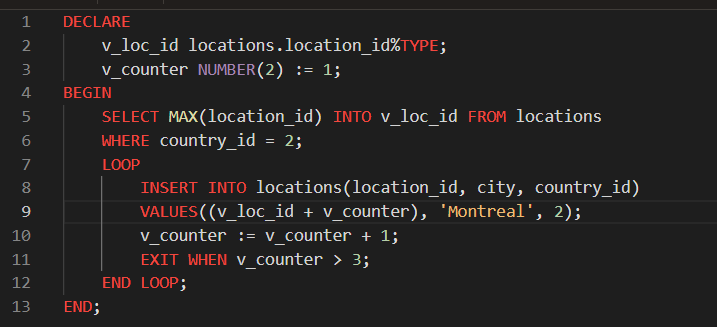
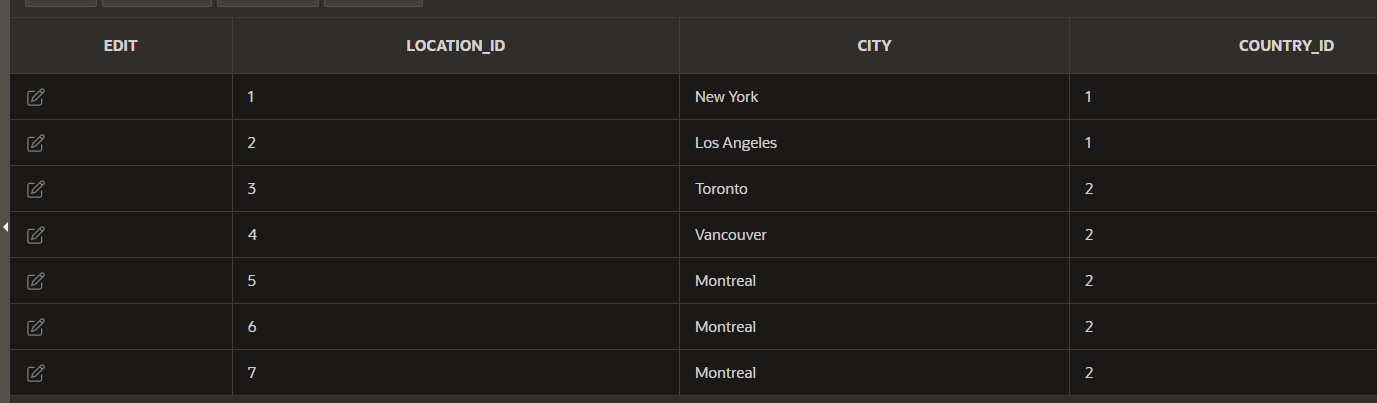


TABLE :-

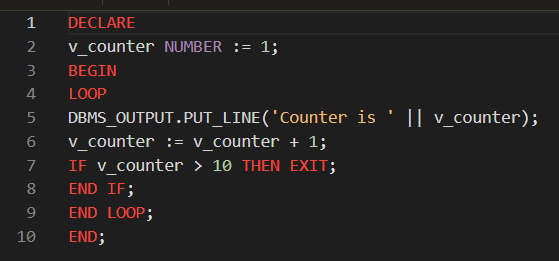




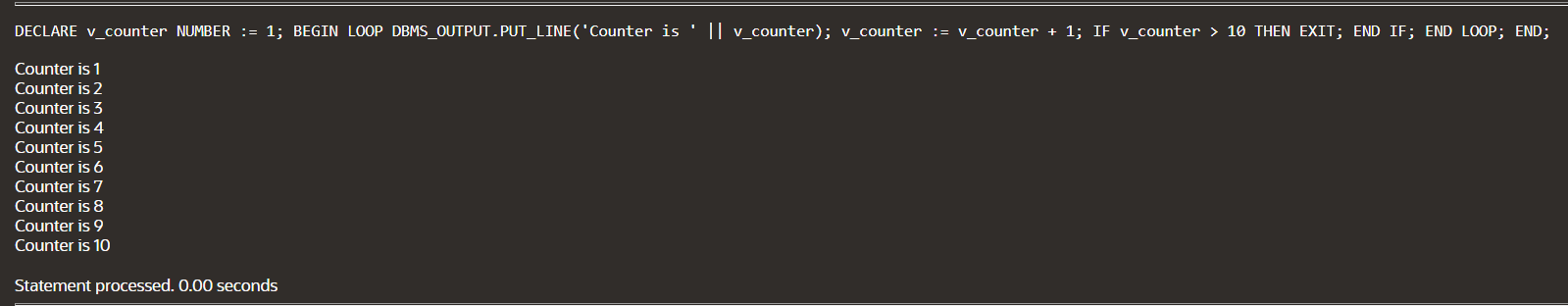
OUTPUT :-



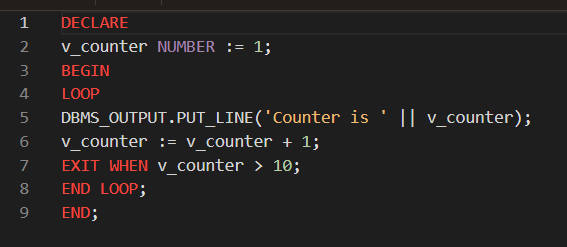
BASIC LOOPS EXIT STATEMENT :-



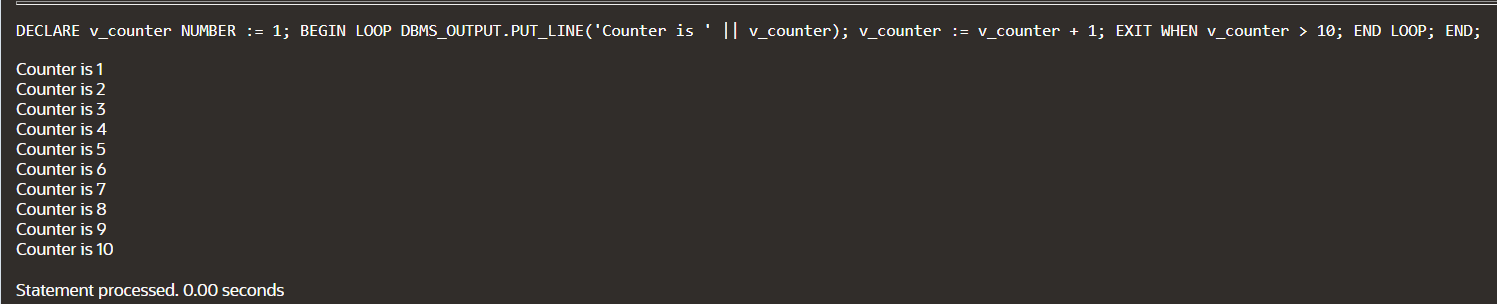
OUTPUT :-



BASIC LOOP EXIT WHEN STATEMENT :-

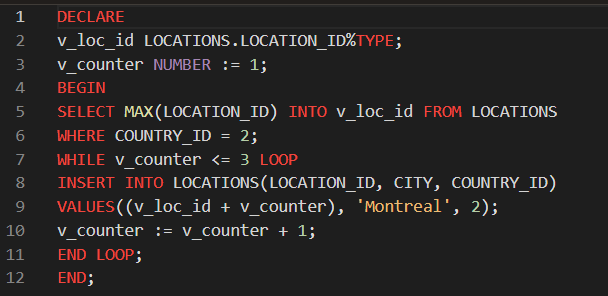


OUTPUT :-

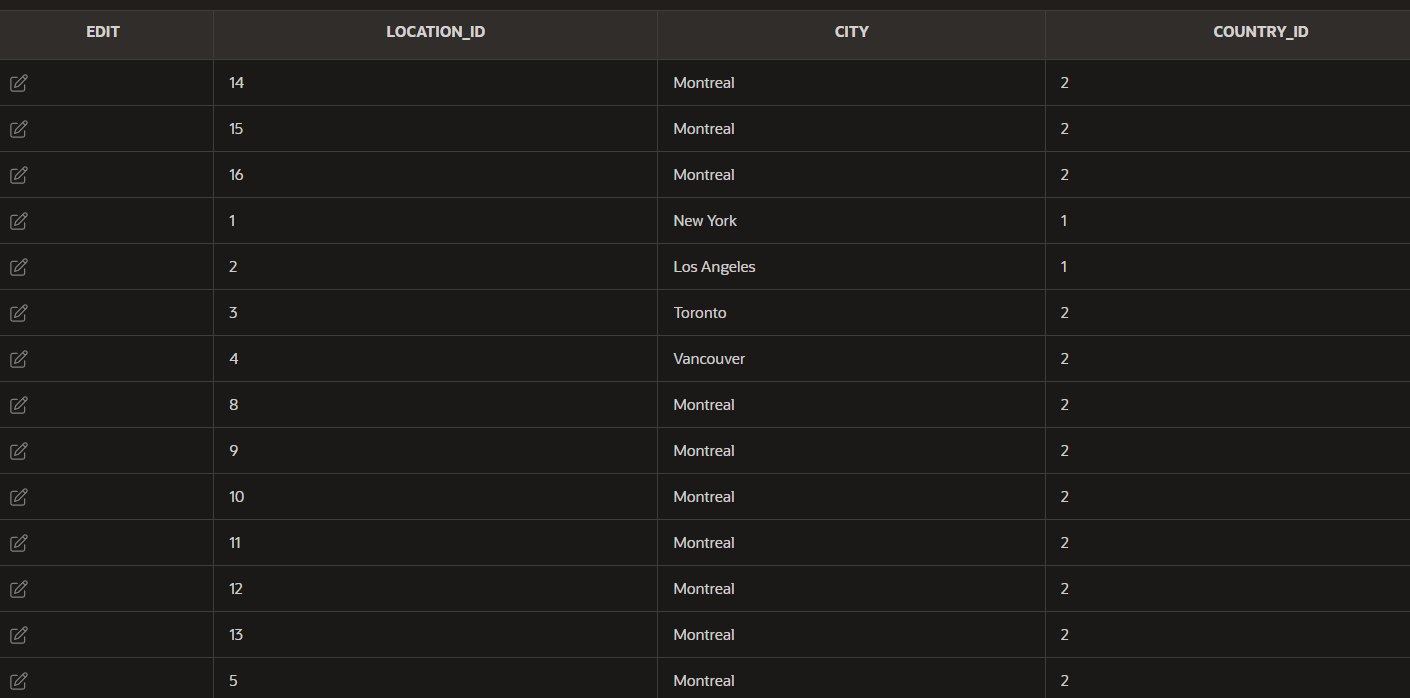


4-4 :-

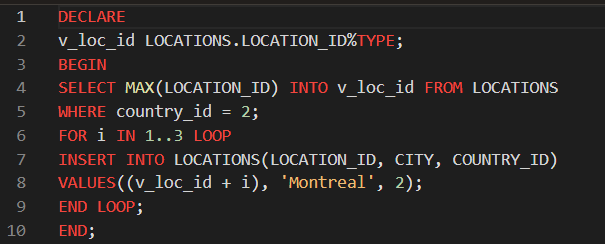
ITERATIVE CONTROL: WHILE AND FOR LOOPS :-



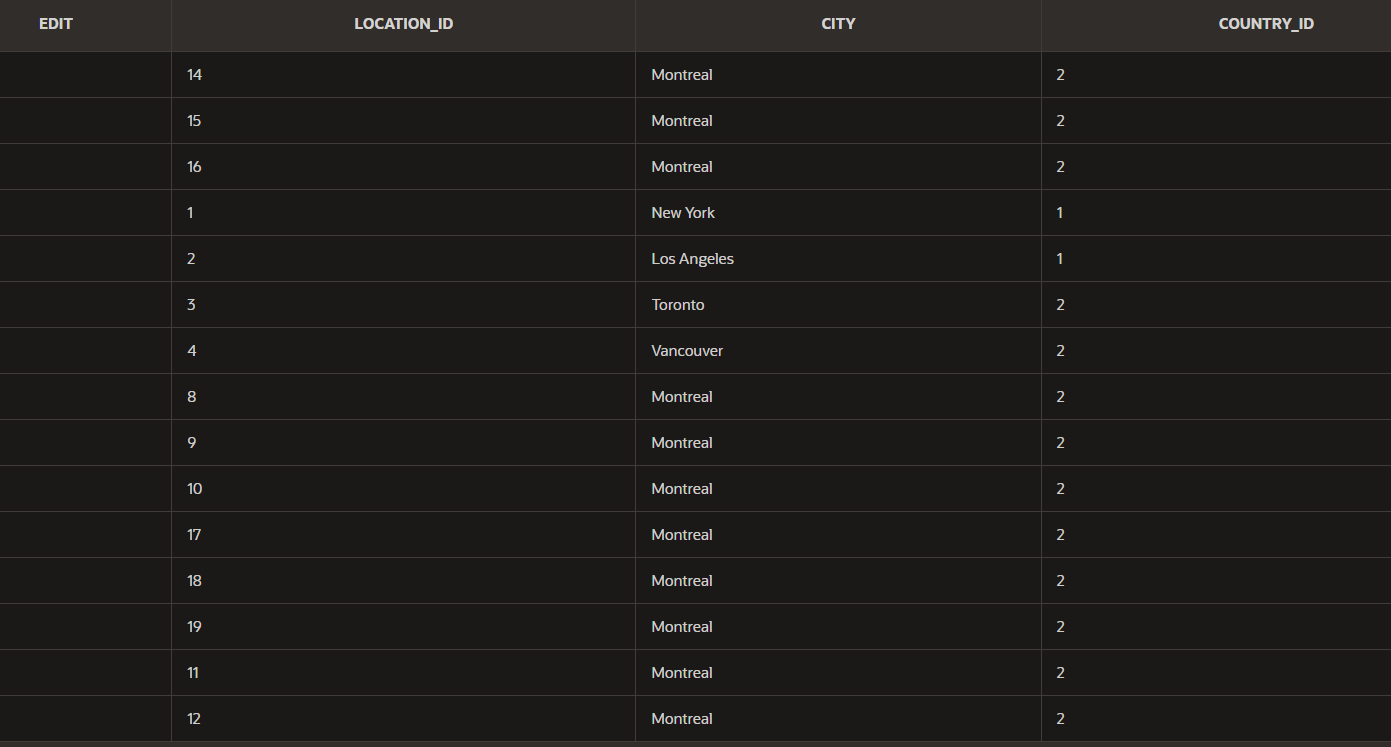
OUTPUT :-



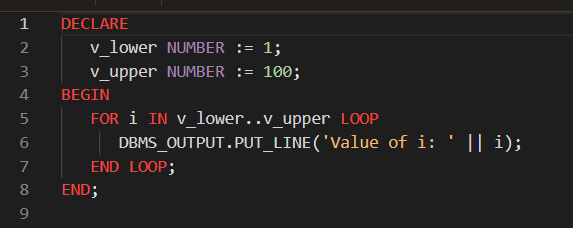
FOR LOOP :-



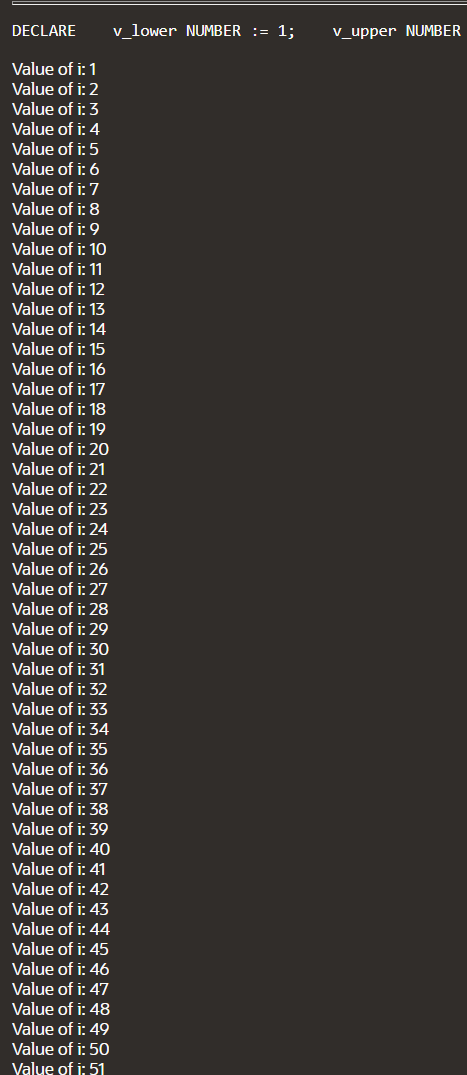
OUTPUT :-

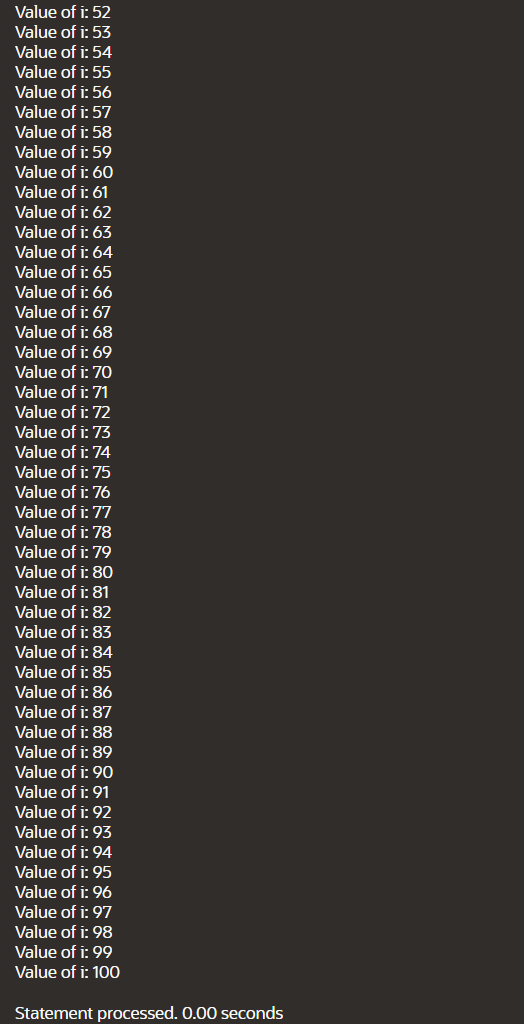


FOR LOOP EXPRESSION :-



OUTPUT :-

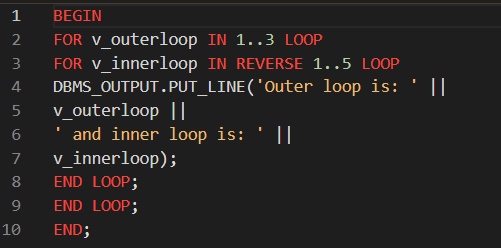




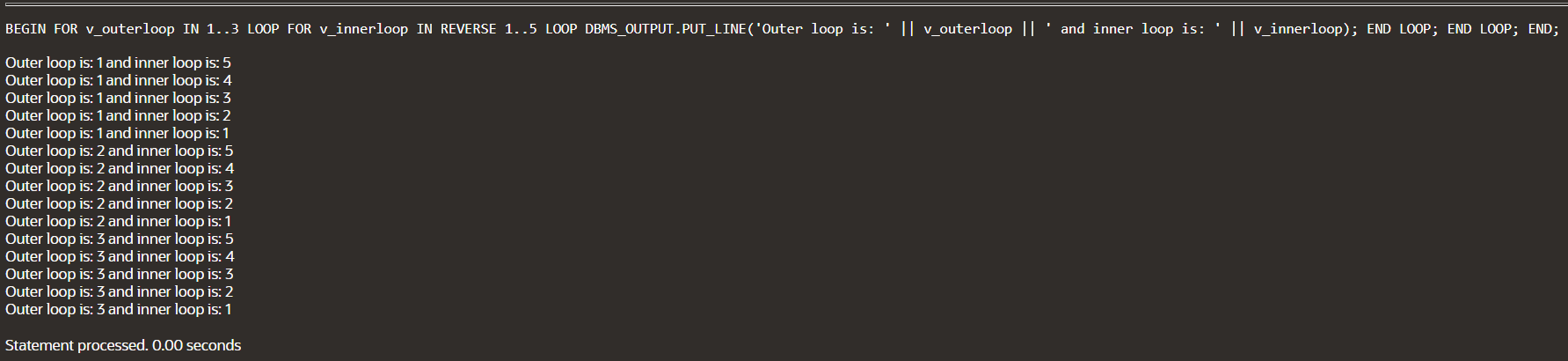
4-5 :-

ITERATIVE CONTROL : NESTED LOOPS :-

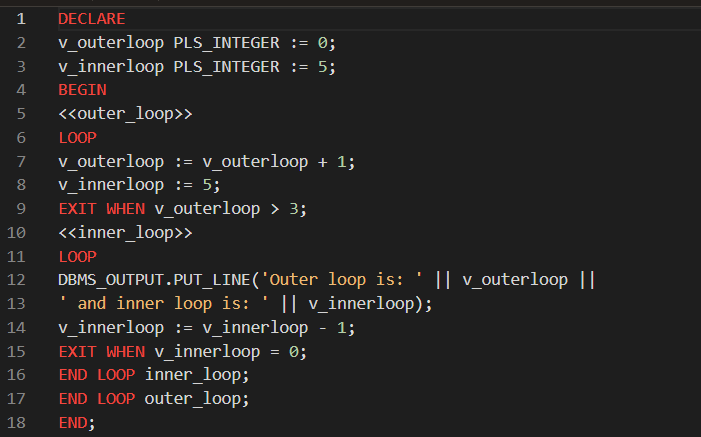
NESTED LOOP :-



OUTPUT :-



LOOP LABLES :-



OUTPUT :-

