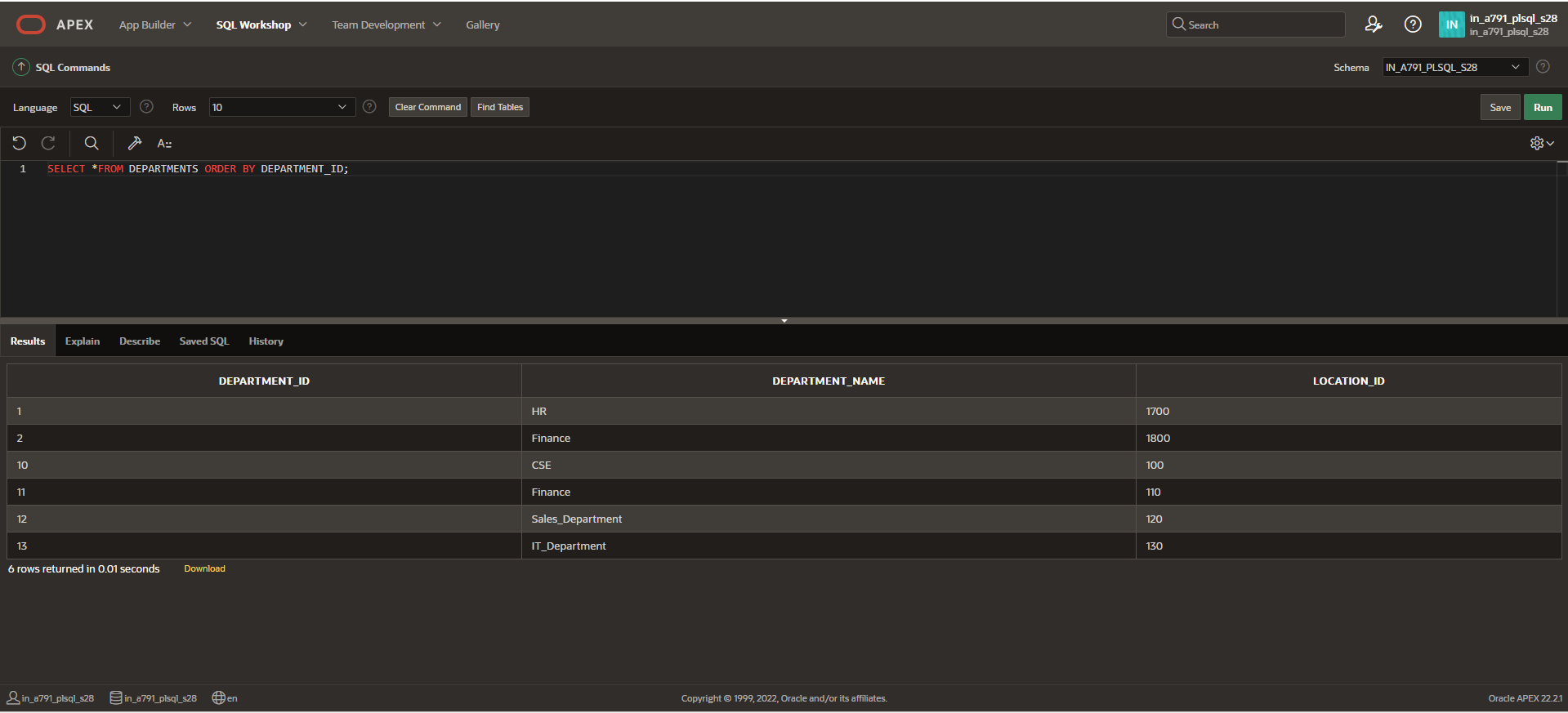
**35.** **Dynamic SQL with a DML Statement**

**CREATE TABLE DEPARTMENTS (DEPARTMENT\_ID INT PRIARY KEY,DEPARTMENT\_NAME VARCHAR(20),LOCATION\_ID INT);**

**SELECT \*FROM DEPARTMENTS ORDER BY DEPARTMENT\_ID;**

****

**FUNCTION CREATION**

**CREATE FUNCTION d\_rows(p\_table\_name VARCHAR2)**

**RETURN NUMBER IS**

**BEGIN**

**EXECUTE IMMEDIATE 'DELETE FROM ' || p\_table\_name;**

**RETURN SQL%ROWCOUNT;**

**END;**

**DECLARE**

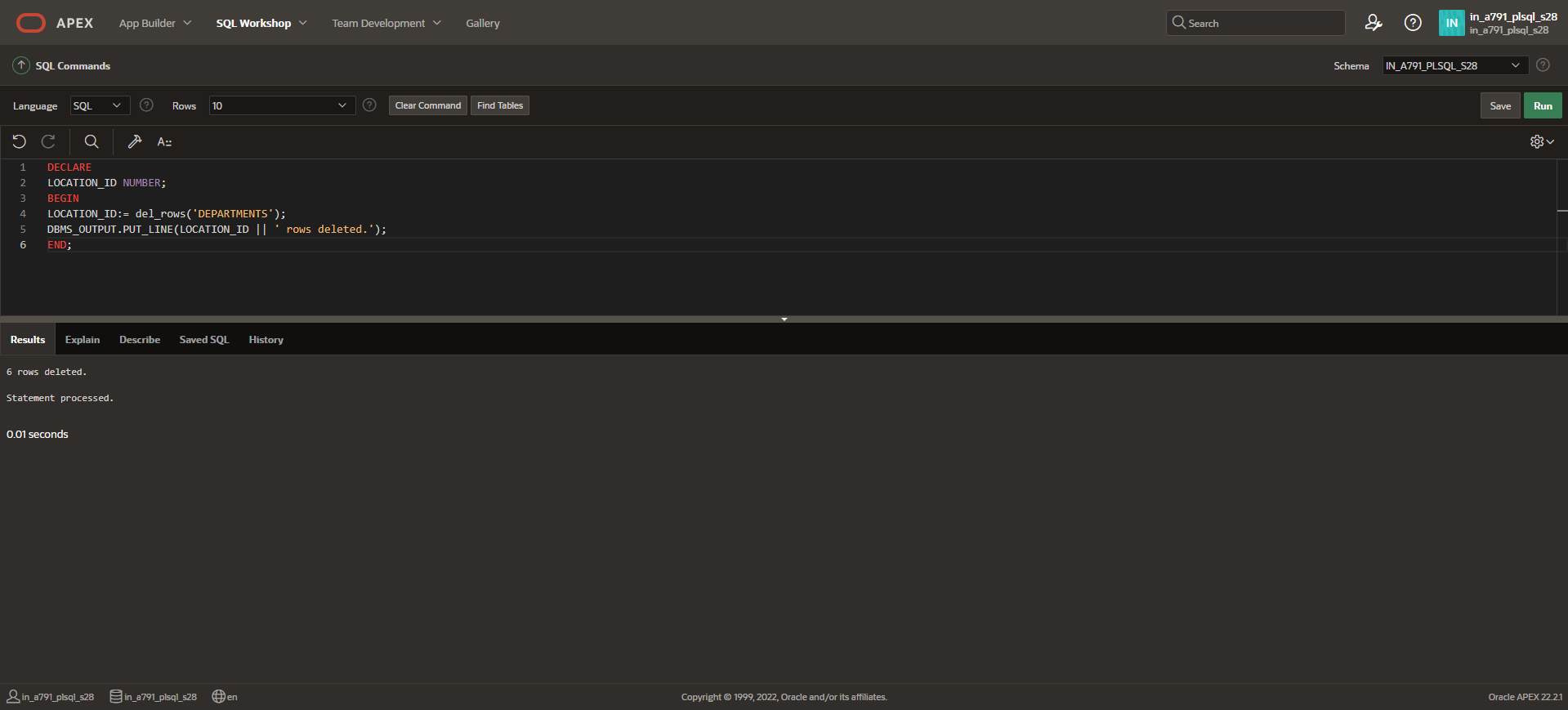
**LOCATION\_ID NUMBER;**

**BEGIN**

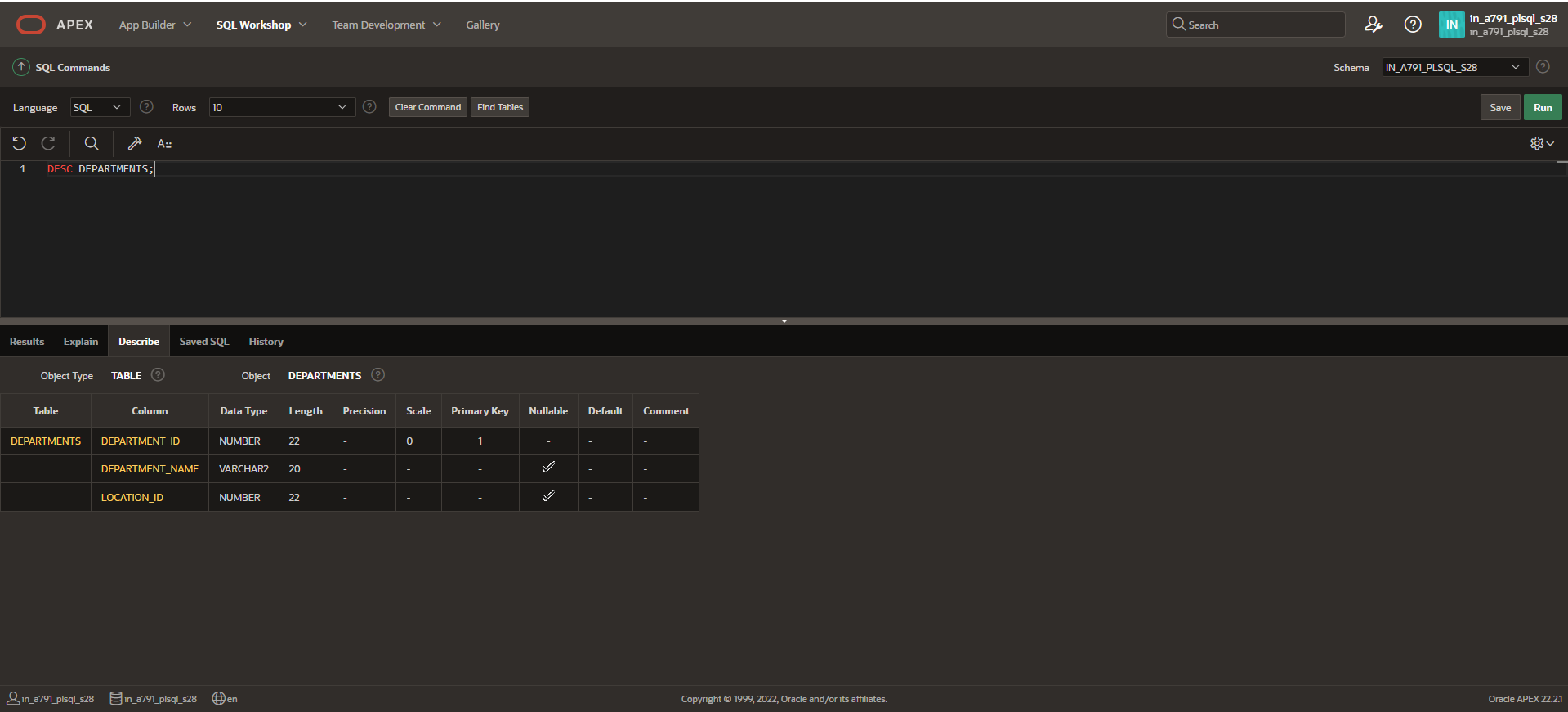
**LOCATION\_ID:= del\_rows('DEPARTMENTS');**

**DBMS\_OUTPUT.PUT\_LINE(LOCATION\_ID || ' rows deleted.');**

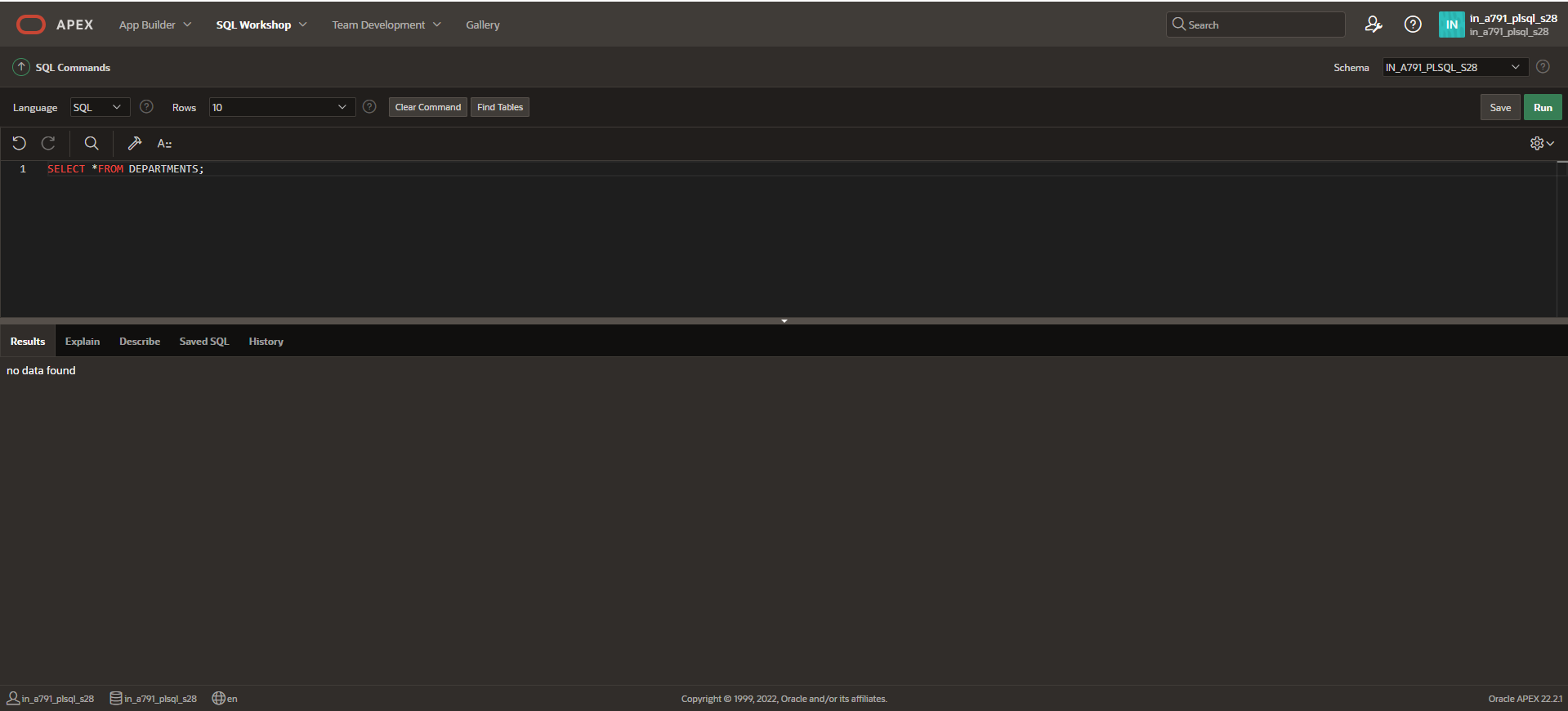
**END;**

****

**DESC DEPARTMENTS;**

****

**SELECT \*FROM DEPARTMENTS;**

****