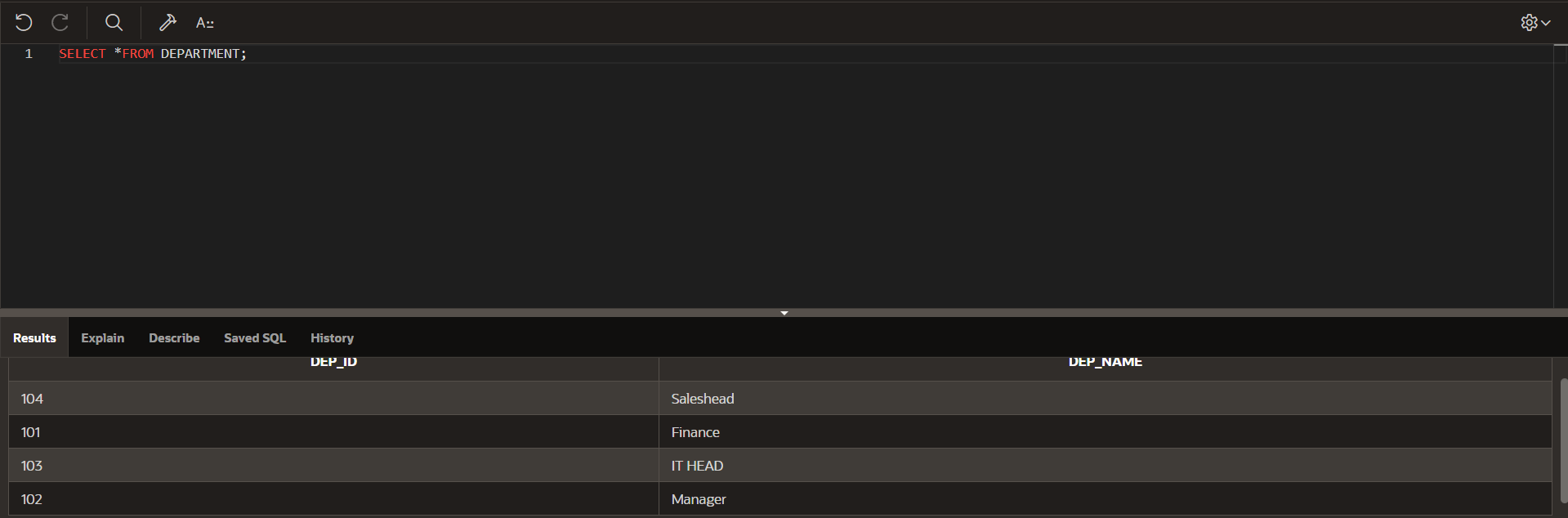
**CREATE TABLE DEPARTMENT(dep\_id int PRIMARY KEY,dep\_name varchar(123))**

**INSERT INTO DEPARTMENT VALUES(102,'Manager');**

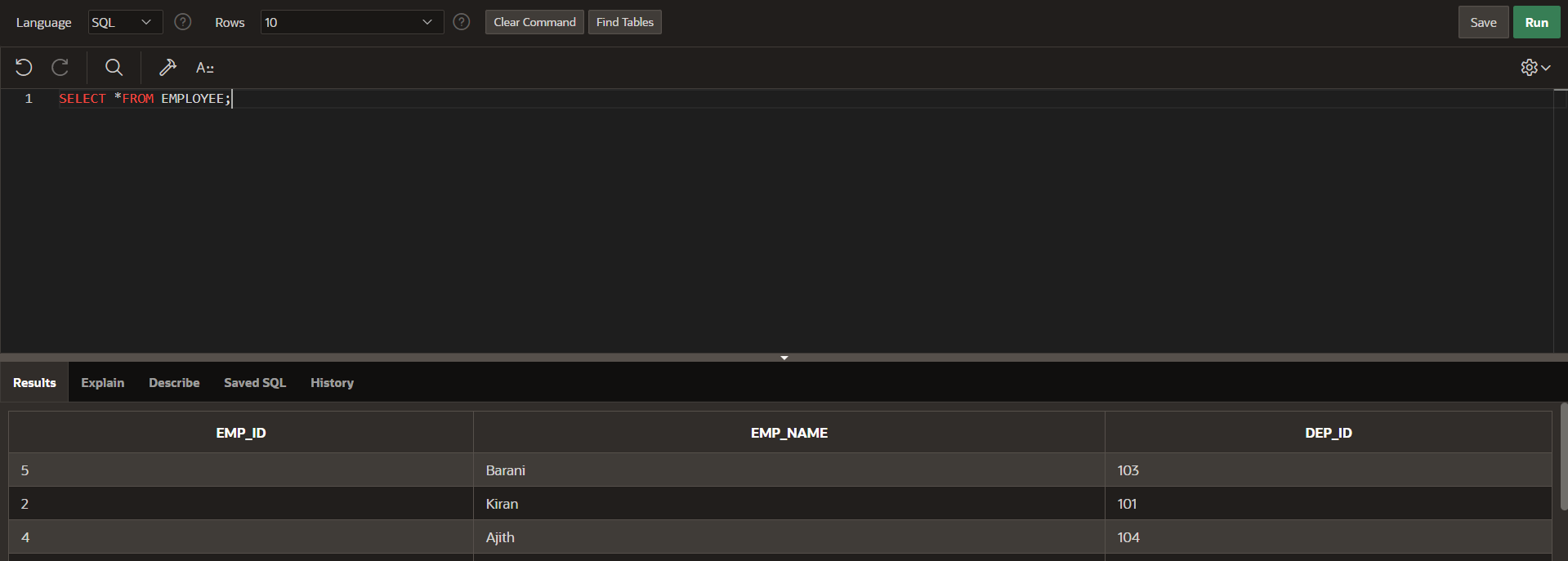
**INSERT INTO DEPARTMENT VALUES(103,'IT HEAD');**

**INSERT INTO DEPARTMENT VALUES(104,'Saleshead');**

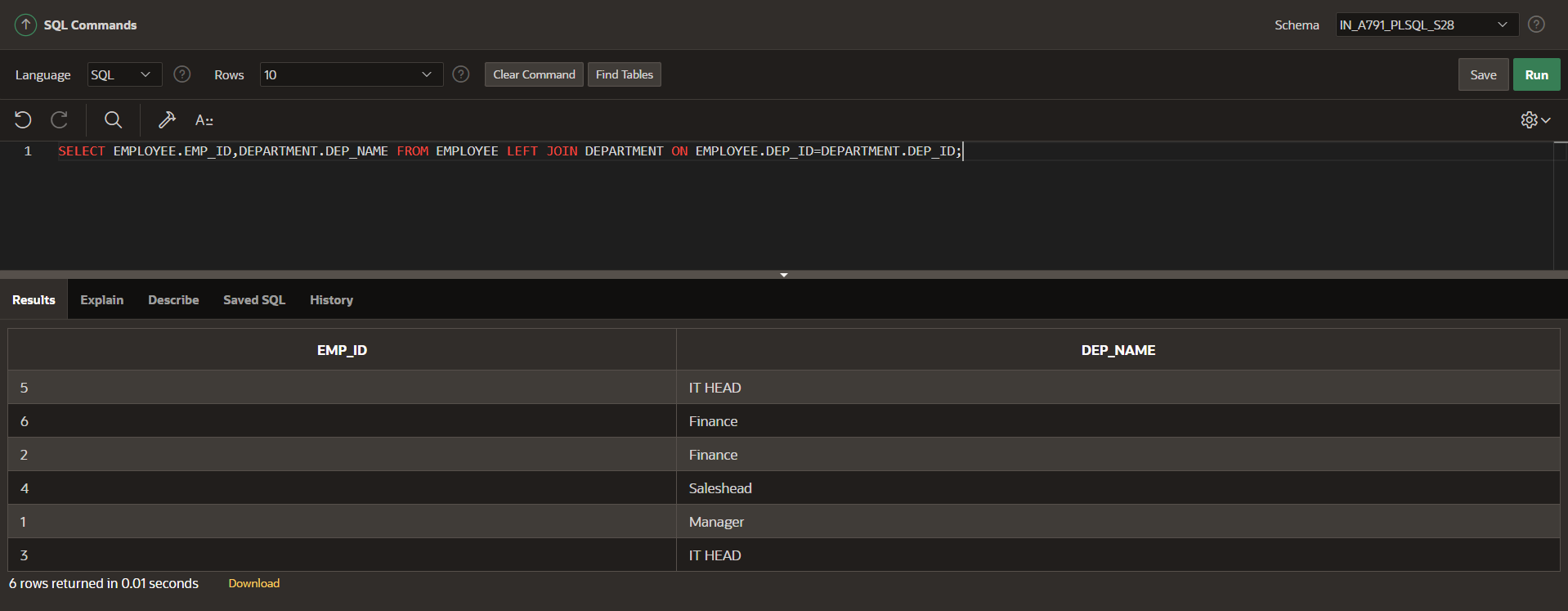
**INSERT INTO DEPARTMENT VALUES(101,'Finance');**



**CREATE TABLE EMPLOYEE(emp\_id int PRIMARY KEY,emp\_name varchar(123),dep\_id int,FOREIGN KEY (dep\_id) REFERENCES DEPARTMENT(dep\_id));**



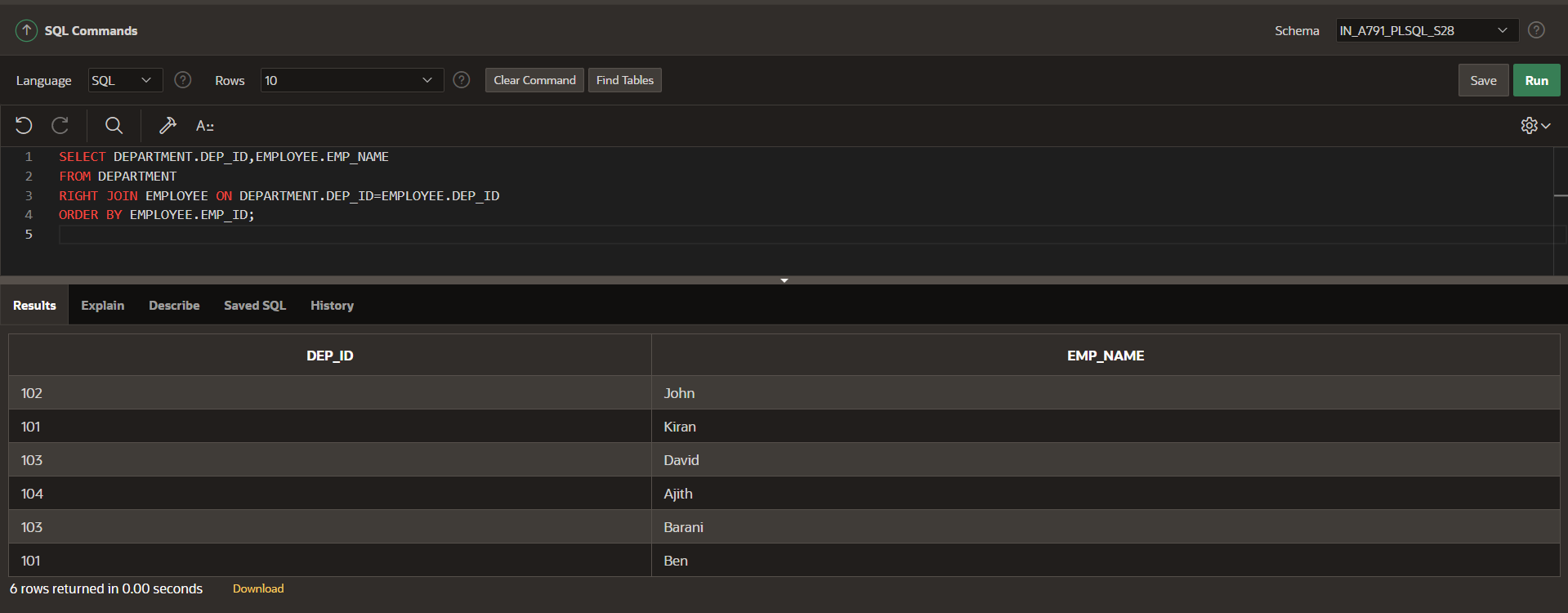
**SELECT EMPLOYEE.EMP\_ID,DEPARTMENT.DEP\_NAME FROM EMPLOYEE LEFT JOIN DEPARTMENT ON EMPLOYEE.DEP\_ID=DEPARTMENT.DEP\_ID;**

****

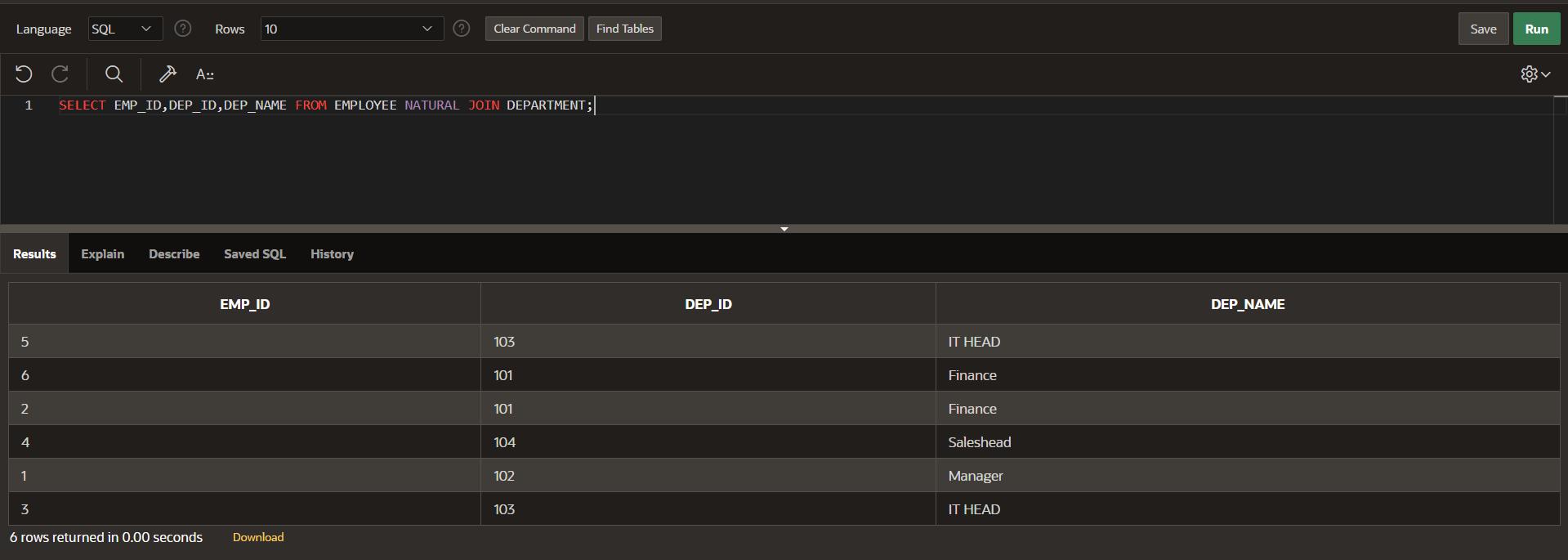
**SELECT DEPARTMENT.DEP\_ID,EMPLOYEE.EMP\_NAME**

**FROM DEPARTMENT**

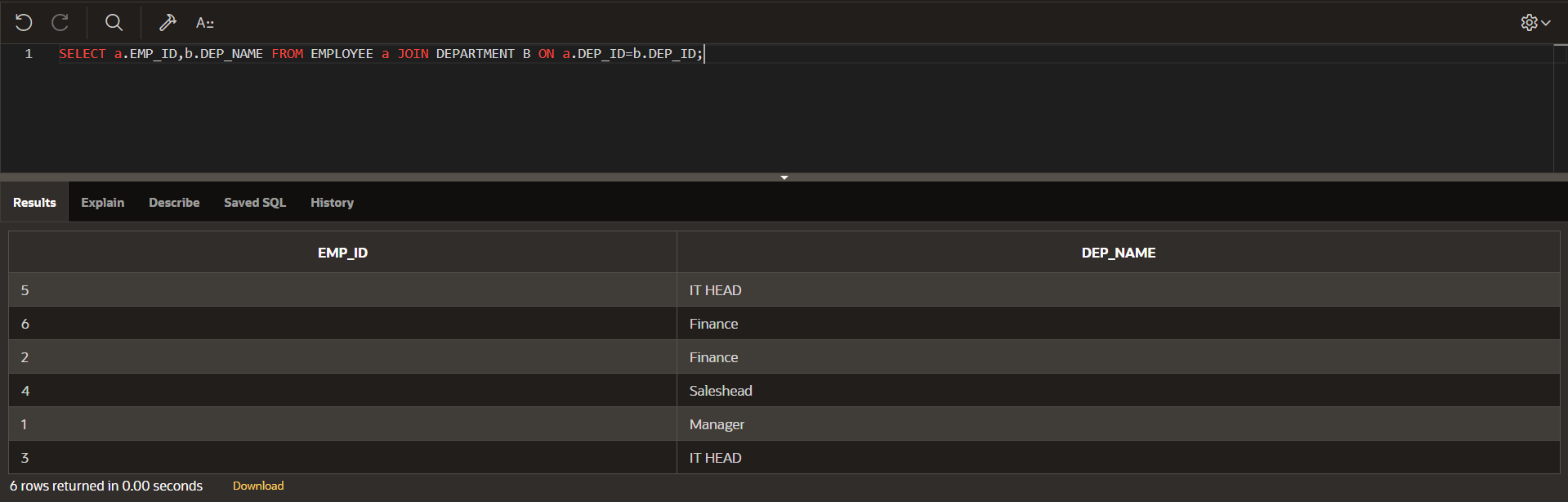
**RIGHT JOIN EMPLOYEE ON DEPARTMENT.DEP\_ID=EMPLOYEE.DEP\_ID;**

****

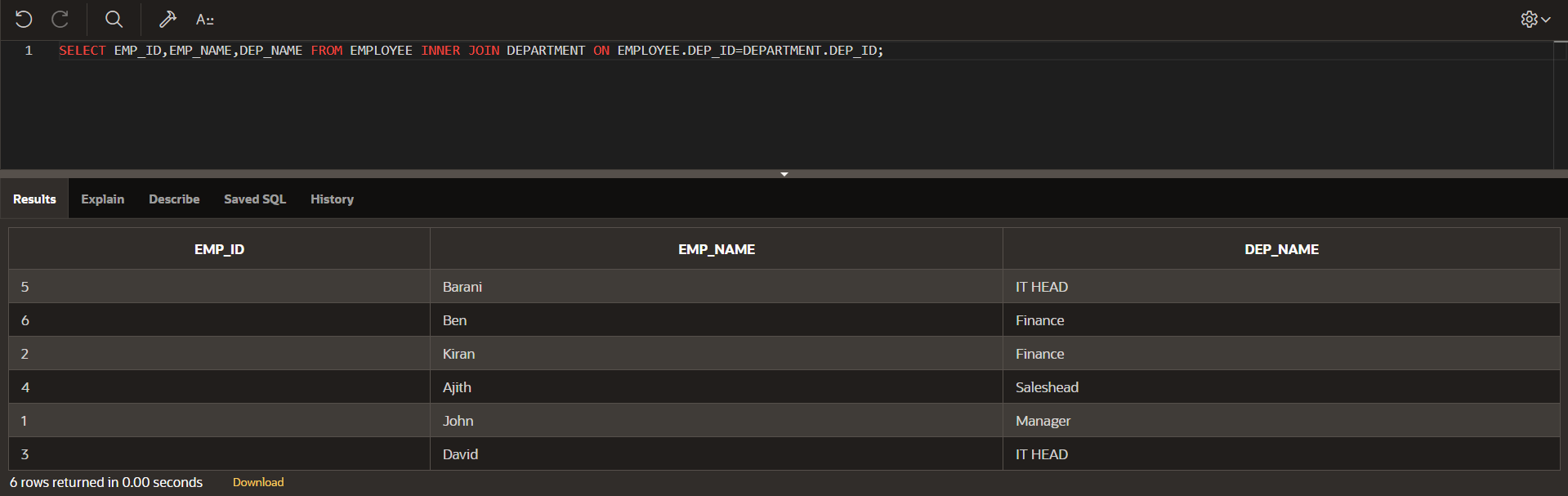
**SELECT EMP\_ID,DEP\_ID,DEP\_NAME FROM EMPLOYEE NATURAL JOIN DEPARTMENT;**

****

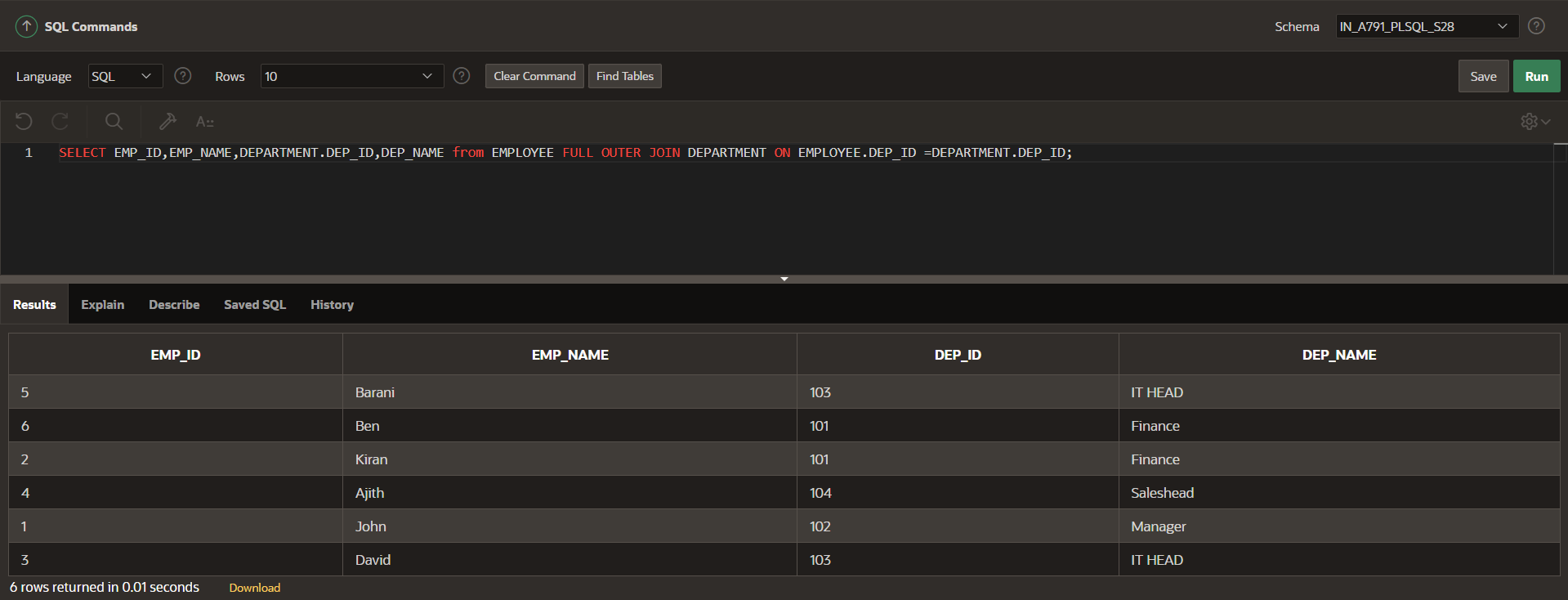
**SELECT a.EMP\_ID,b.DEP\_NAME FROM EMPLOYEE a JOIN DEPARTMENT b ON a.DEP\_ID=b.DEP\_ID**

****

**SELECT EMP\_ID,EMP\_NAME,DEP\_NAME FROM EMPLOYEE INNER JOIN DEPARTMENT ON EMPLOYEE.DEP\_ID=DEPARTMENT.DEP\_ID;**

****

**SELECT EMP\_ID,EMP\_NAME,DEPARTMENT.DEP\_ID,DEP\_NAME from EMPLOYEE FULL OUTER JOIN DEPARTMENT ON EMPLOYEE.DEP\_ID =DEPARTMENT.DEP\_ID;**

****