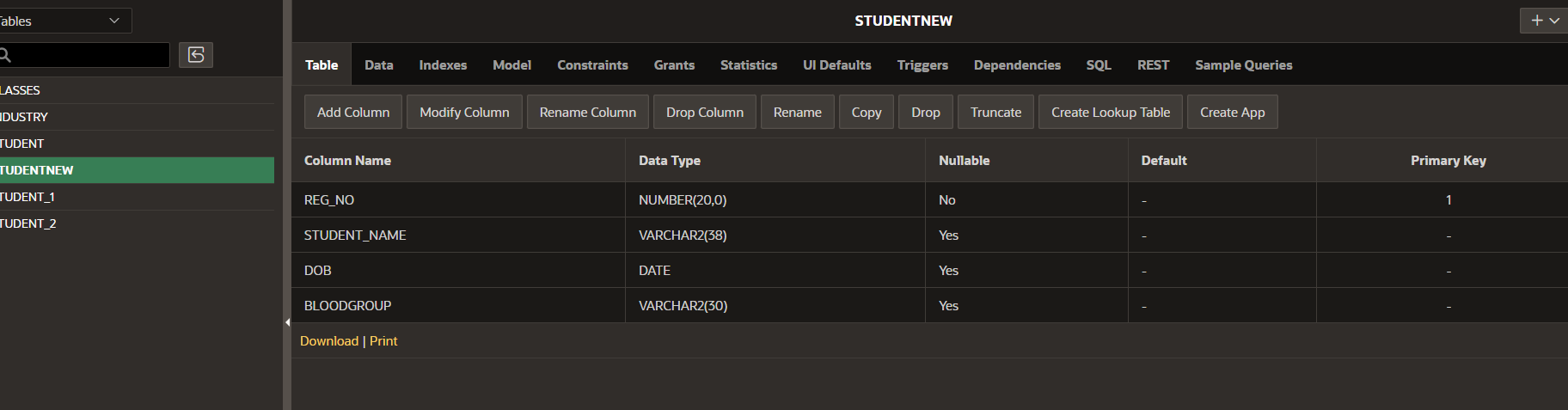
CREATE TABLE studentnew(reg\_no number(20),Student\_name varchar(38),DOB date);

ALTER TABLE STUDENTNEW

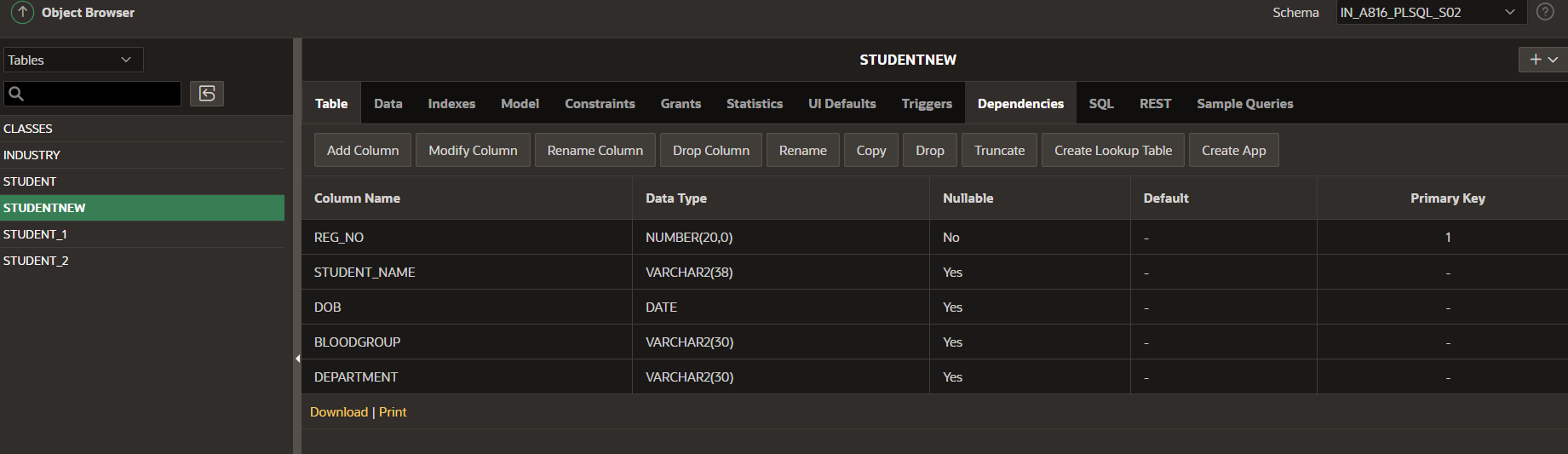
ADD BloodGroup Varchar2(30);

ALTER TABLE STUDENTNEW ADD PRIMARY KEY(REG\_NO);



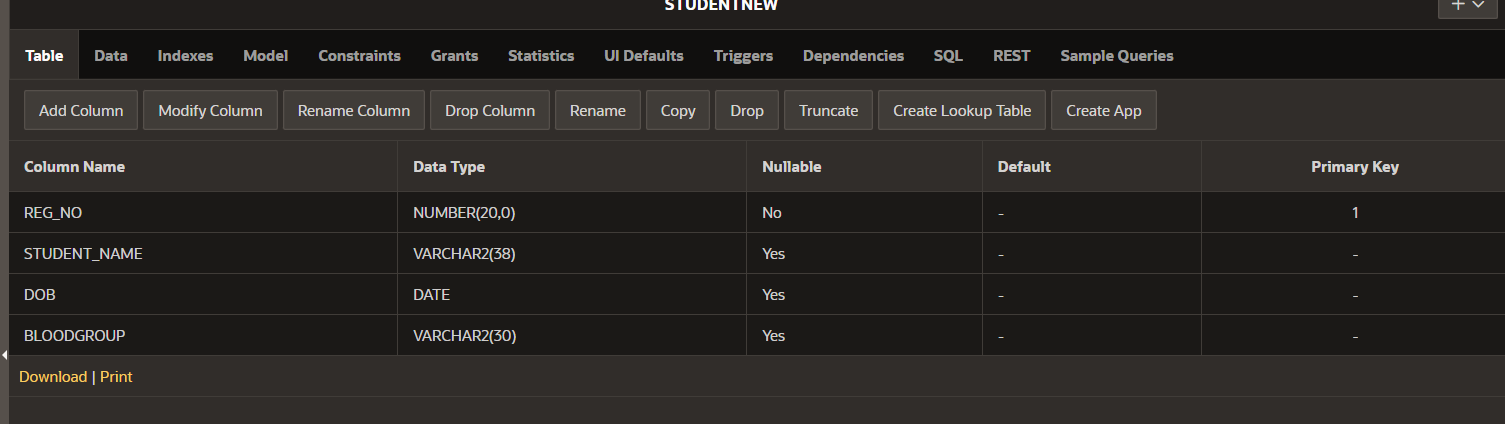
ALTER TABLE STUDENTNEW

ADD DEPARTMENT Varchar2(30);



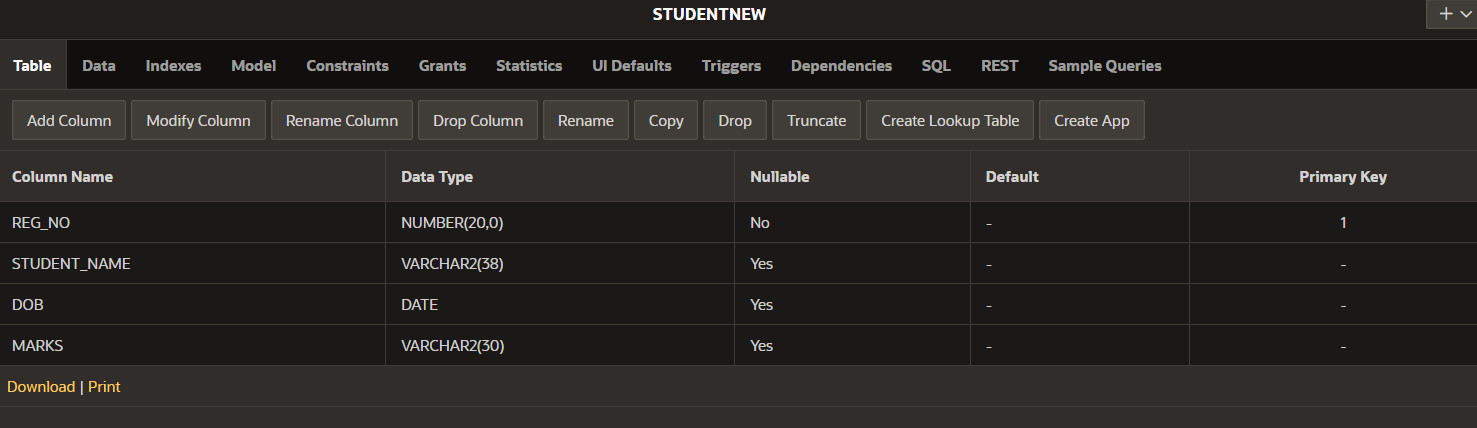
ALTER TABLE STUDENTNEW

DROP COLUMN DEPARTMENT;



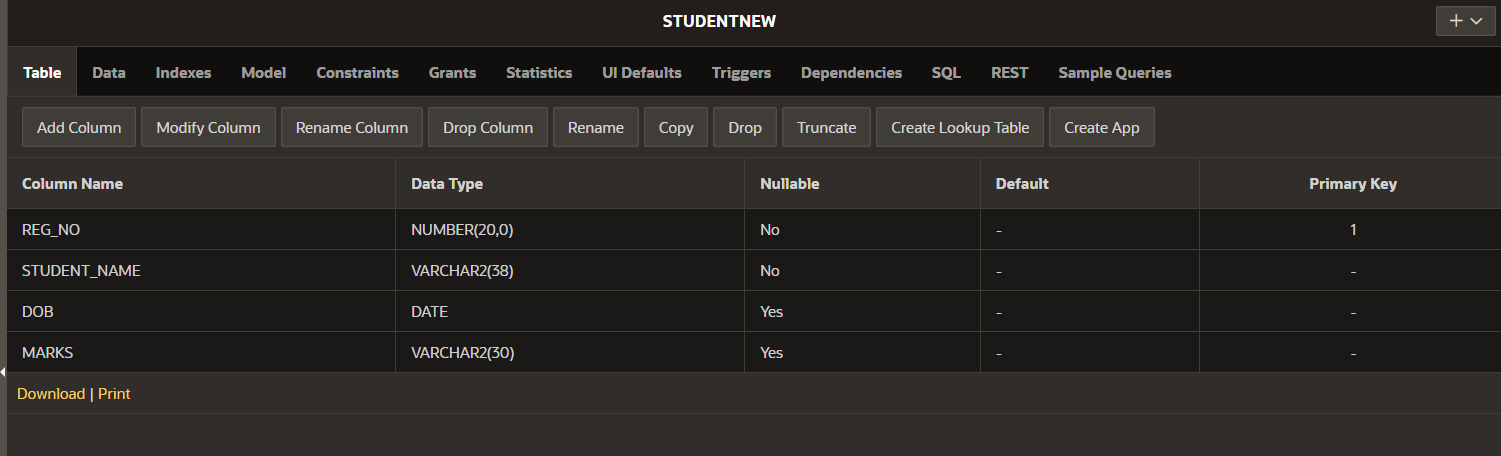
ALTER TABLE STUDENTNEW

RENAME COLUMN BloodGroup TO MARKS;



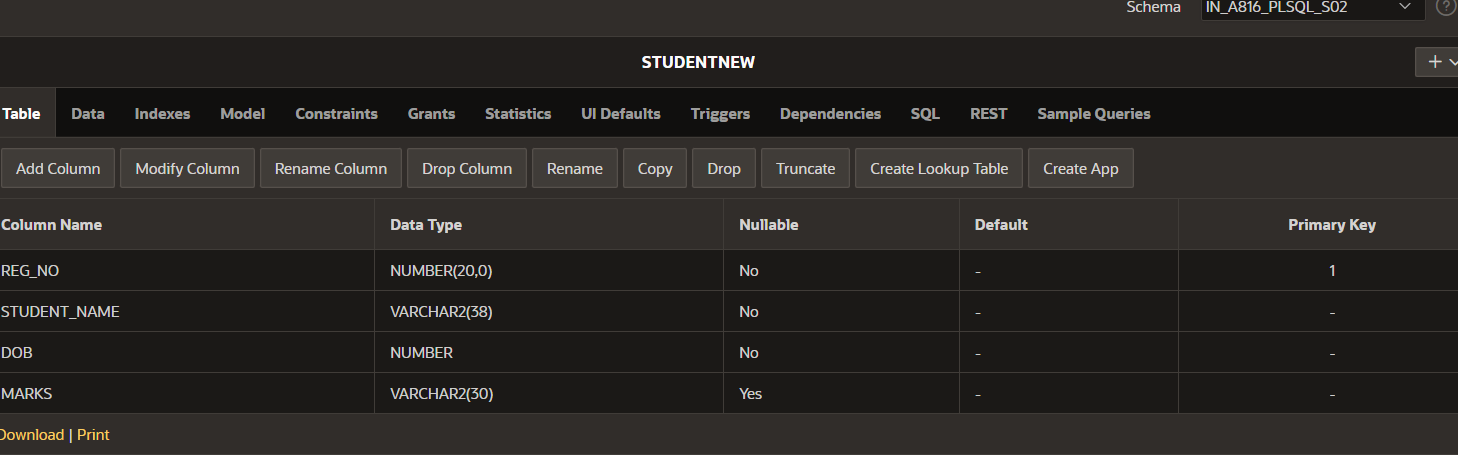
ALTER TABLE STUDENTNEW

MODIFY STUDENT\_NAME Varchar(38) not NULL;



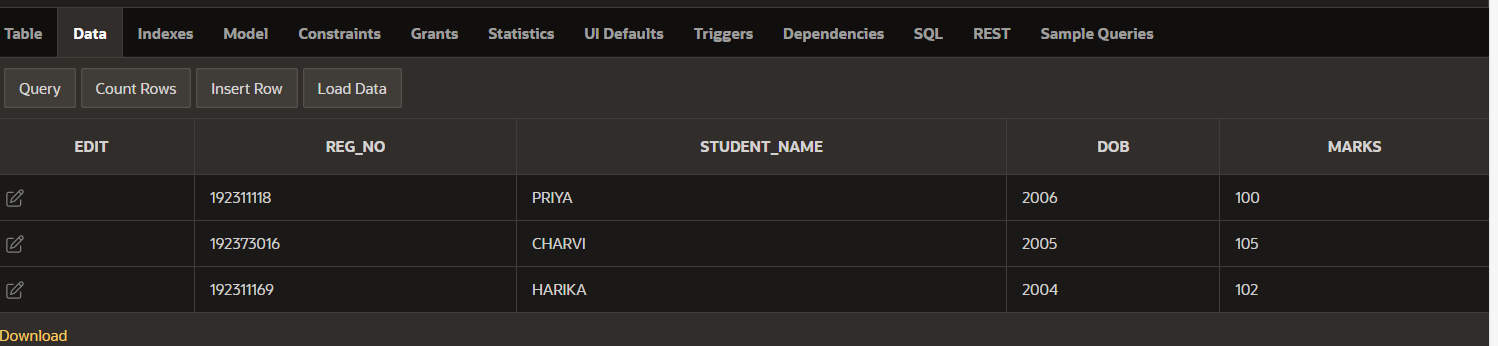
ALTER TABLE STUDENTNEW

MODIFY DOB Numeric Not NULL;

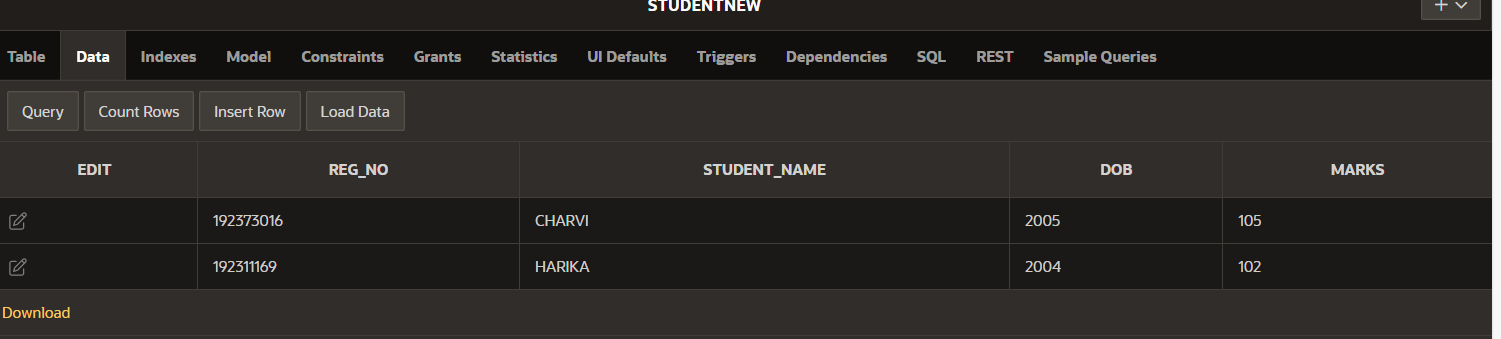


INSERT INTO STUDENTNEW VALUES(192311118,'PRIYA',2006,100);

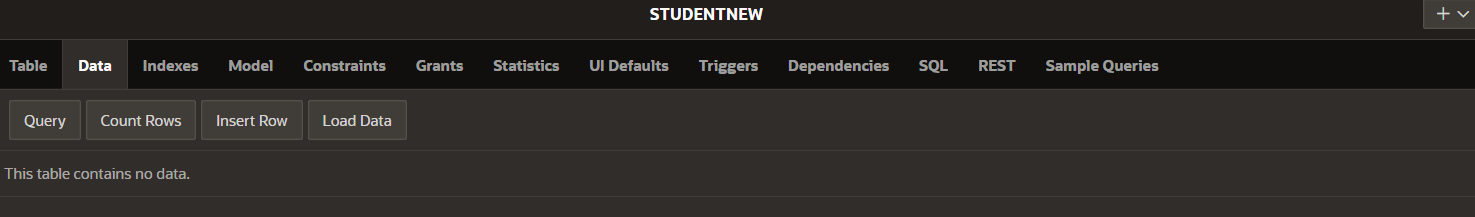
INSERT INTO STUDENTNEW VALUES(192373016,'CHARVI',2005,105);

INSERT INTO STUDENTNEW VALUES(192311169,'HARIKA',2004,102); 

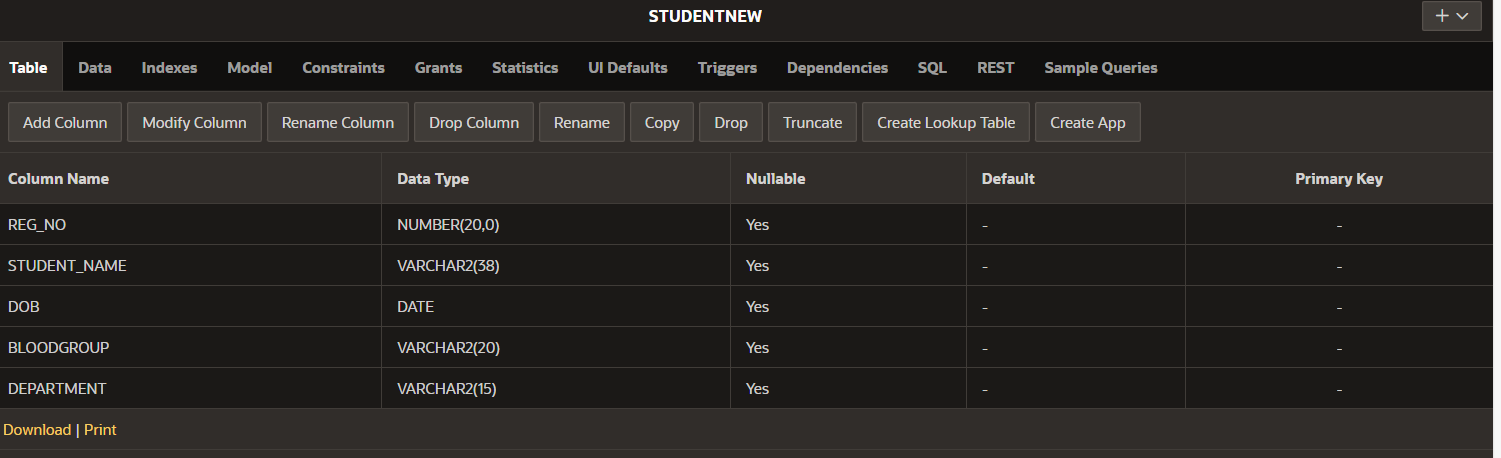
DELETE FROM STUDENTNEW

WHERE MARKS = 100; 

DELETE FROM STUDENTNEW;



DROP TABLE STUDENTNEW;(FOR DELETING THE FIRST CREATED TABLE)0

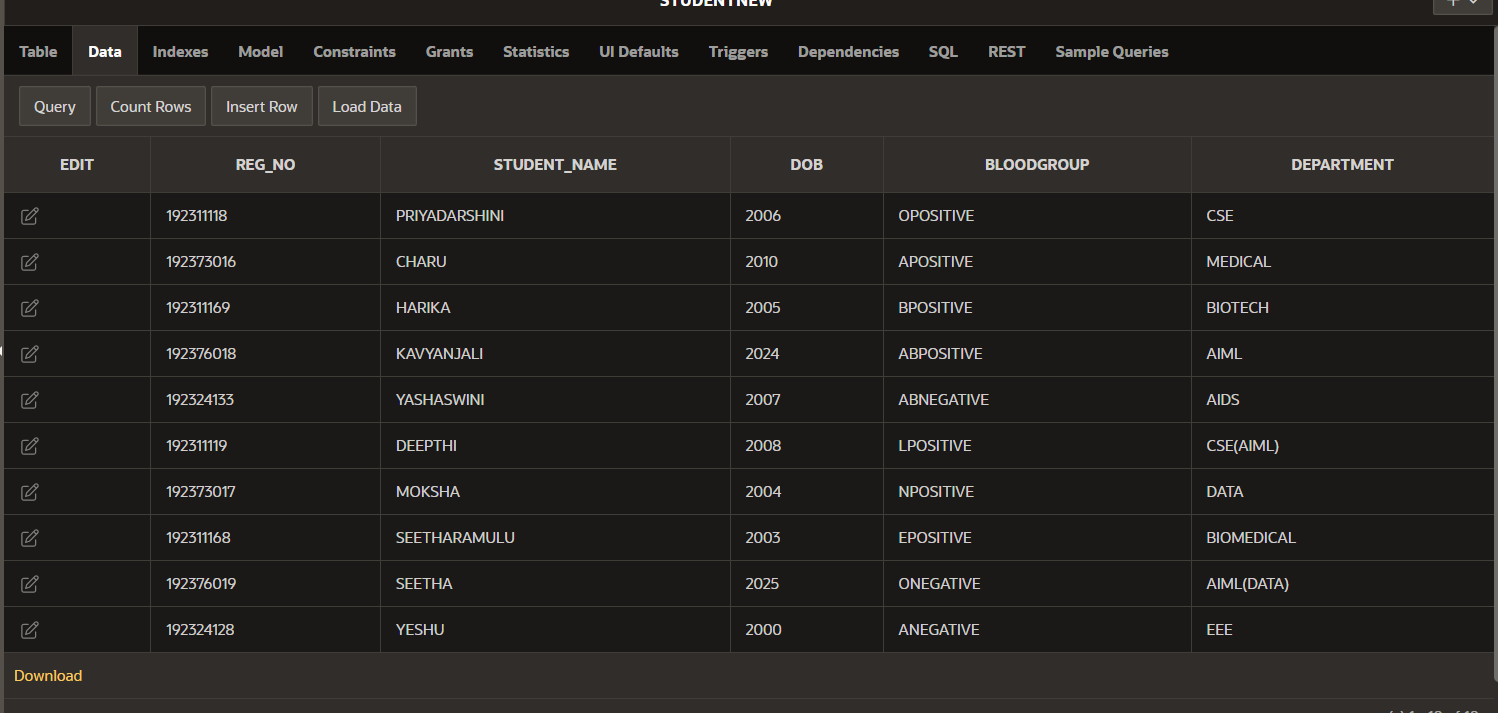
CREATE TABLE STUDENTNEW(REG\_NO number(20),STUDENT\_NAME varchar(38),DOB DATE,BLOODGROUP varchar(20),DEPARTMENT varchar(15)); 

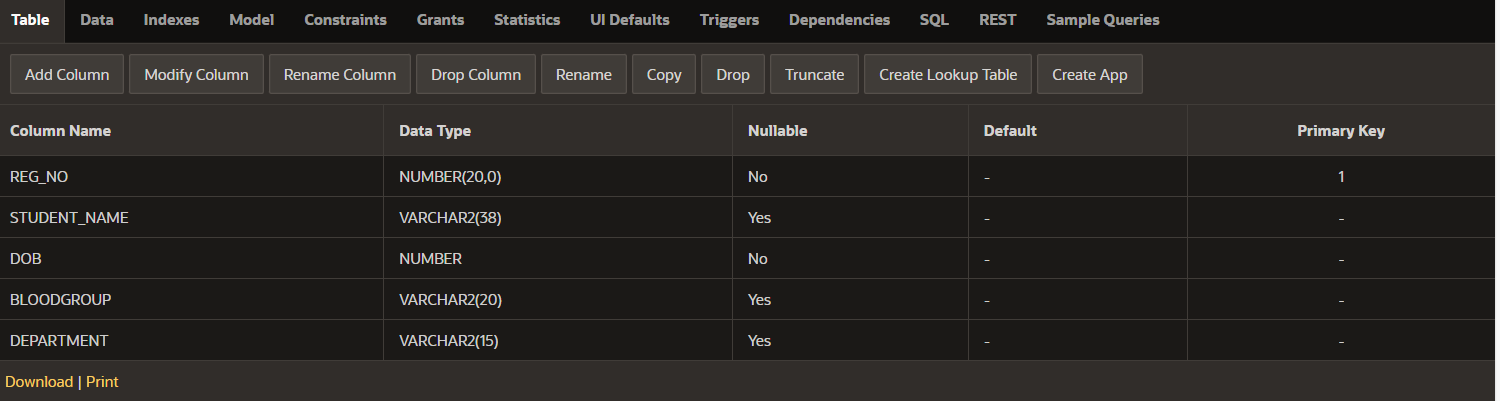
INSERT INTO STUDENTNEW VALUES(192311118,'PRIYADARSHINI',2006,'OPOSITIVE','CSE');

INSERT INTO STUDENTNEW VALUES(192373016,'CHARU',2010,'APOSITIVE','MEDICAL');

INSERT INTO STUDENTNEW VALUES(192311169,'HARIKA',2005,'BPOSITIVE','BIOTECH');

INSERT INTO STUDENTNEW VALUES(192376018,'KAVYANJALI',2024,'ABPOSITIVE','AIML');

INSERT INTO STUDENTNEW VALUES(192324133,'YASHASWINI',2007,'ABNEGATIVE','AIDS'); 

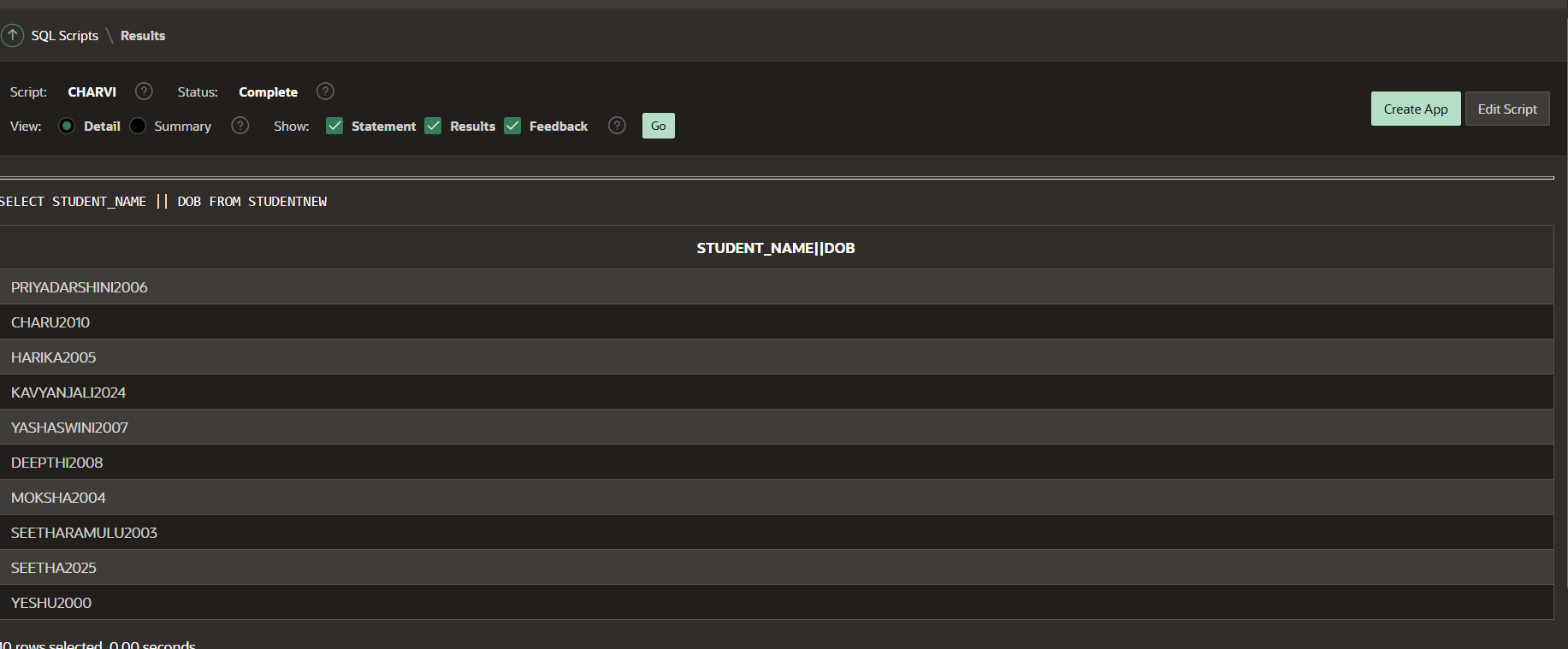
ALTER TABLE STUDENTNEW ADD PRIMARY KEY(REG\_NO); 

SELECT \*

FROM STUDENTNEW;

SELECT STUDENT\_NAME || DOB

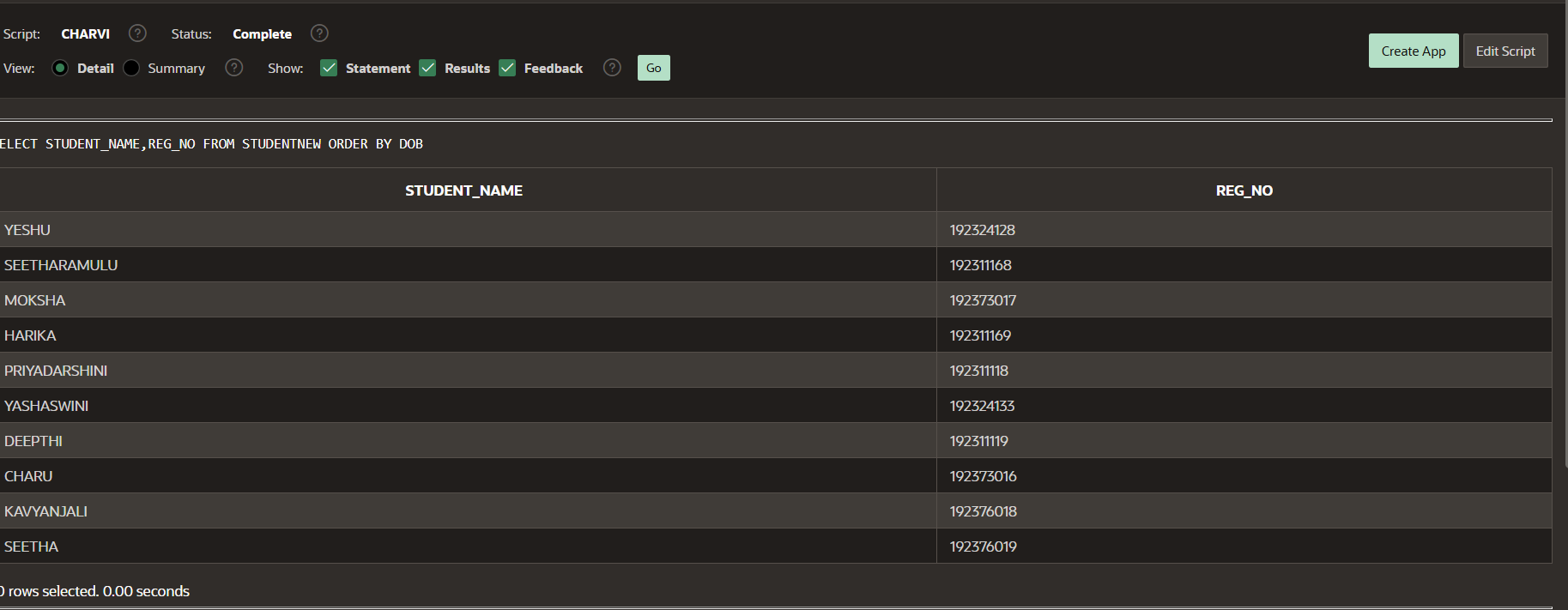
FROM STUDENTNEW;



SELECT STUDENT\_NAME,REG\_NO

FROM STUDENTNEW

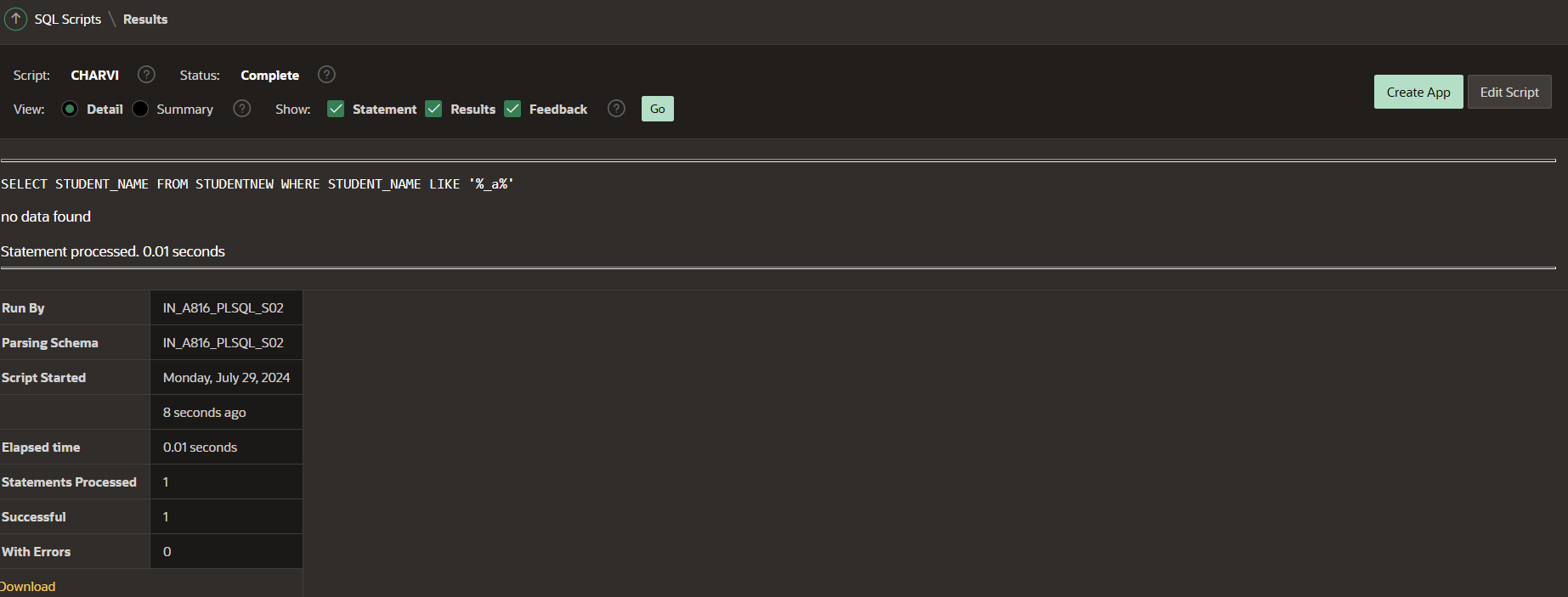
ORDER BY DOB;



SELECT STUDENT\_NAME

FROM STUDENTNEW

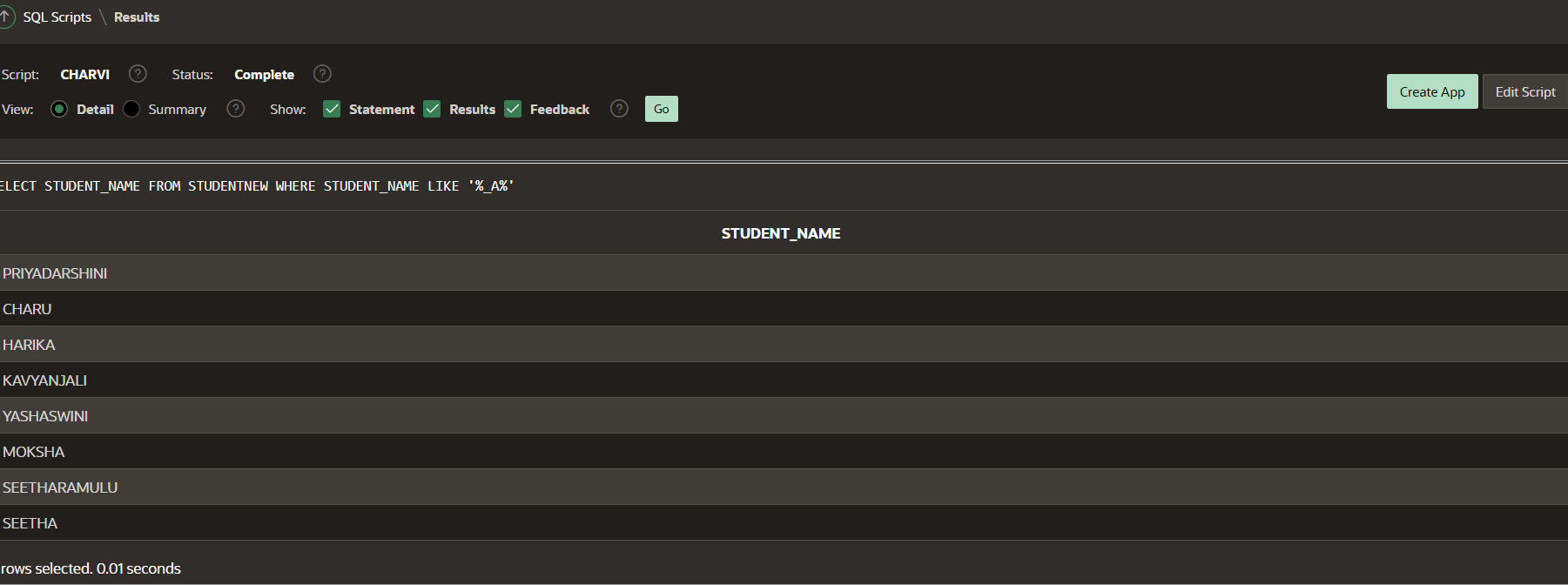
WHERE STUDENT\_NAME LIKE '%\_a%';



SELECT STUDENT\_NAME

FROM STUDENTNEW

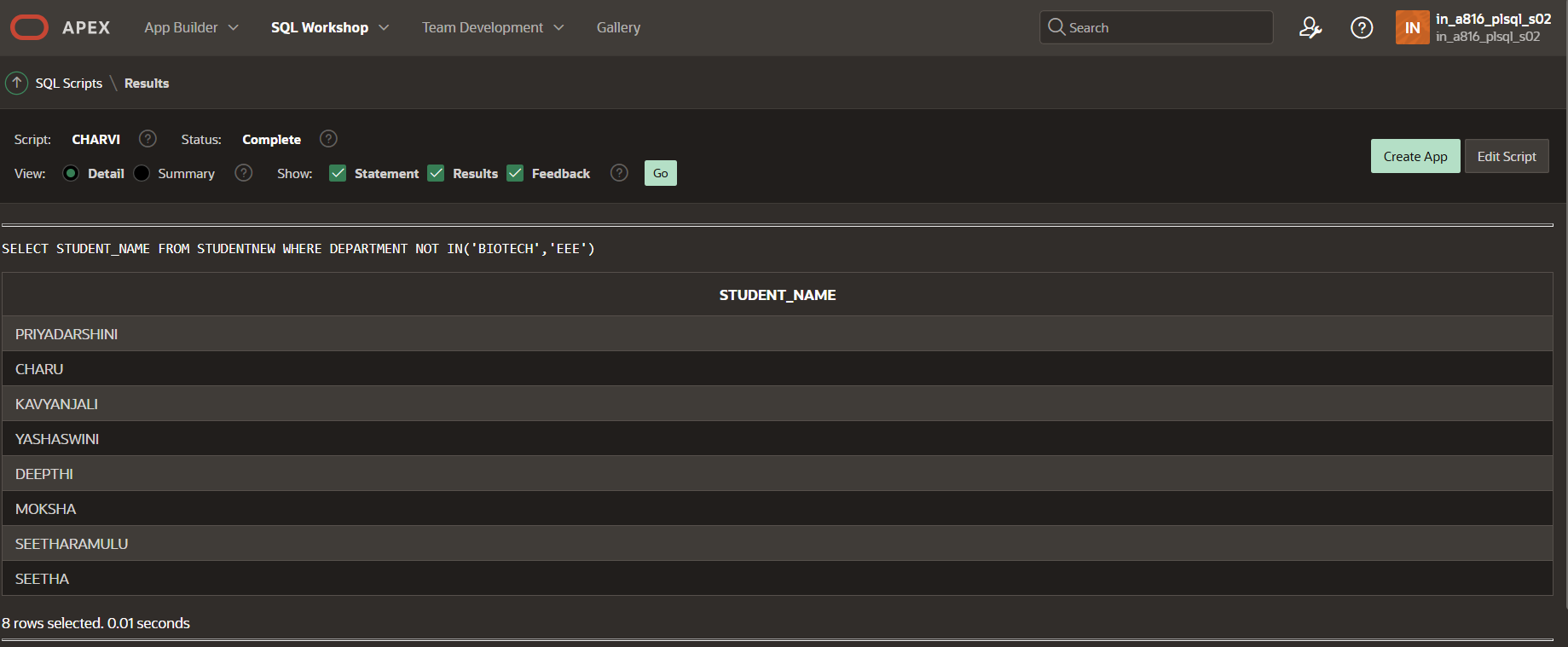
WHERE STUDENT\_NAME LIKE '%\_A%';



SELECT STUDENT\_NAME

FROM STUDENTNEW

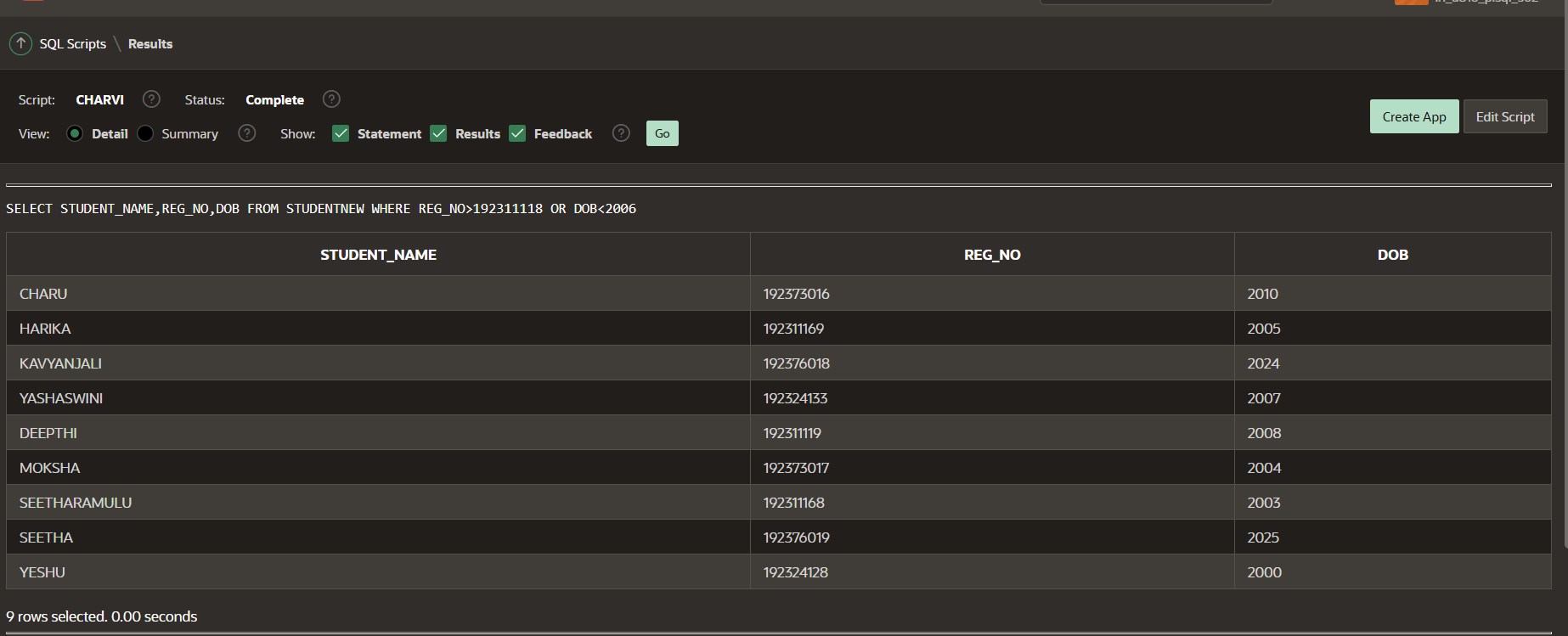
WHERE DEPARTMENT NOT IN('BIOTECH','EEE');



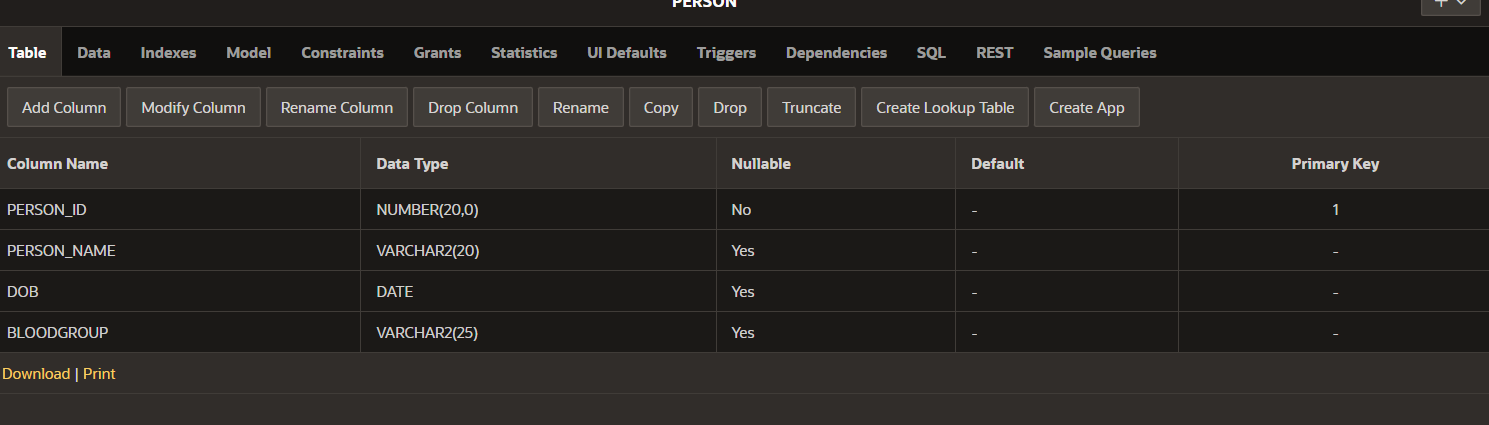
SELECT STUDENT\_NAME,REG\_NO,DOB

FROM STUDENTNEW

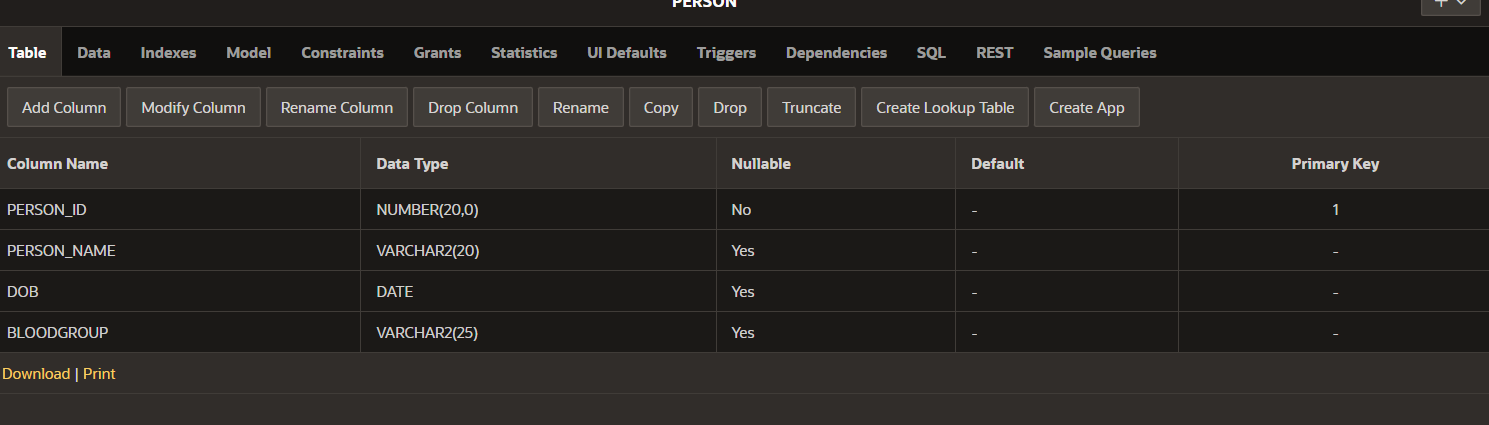
WHERE REG\_NO>192311118 OR DOB<2006;

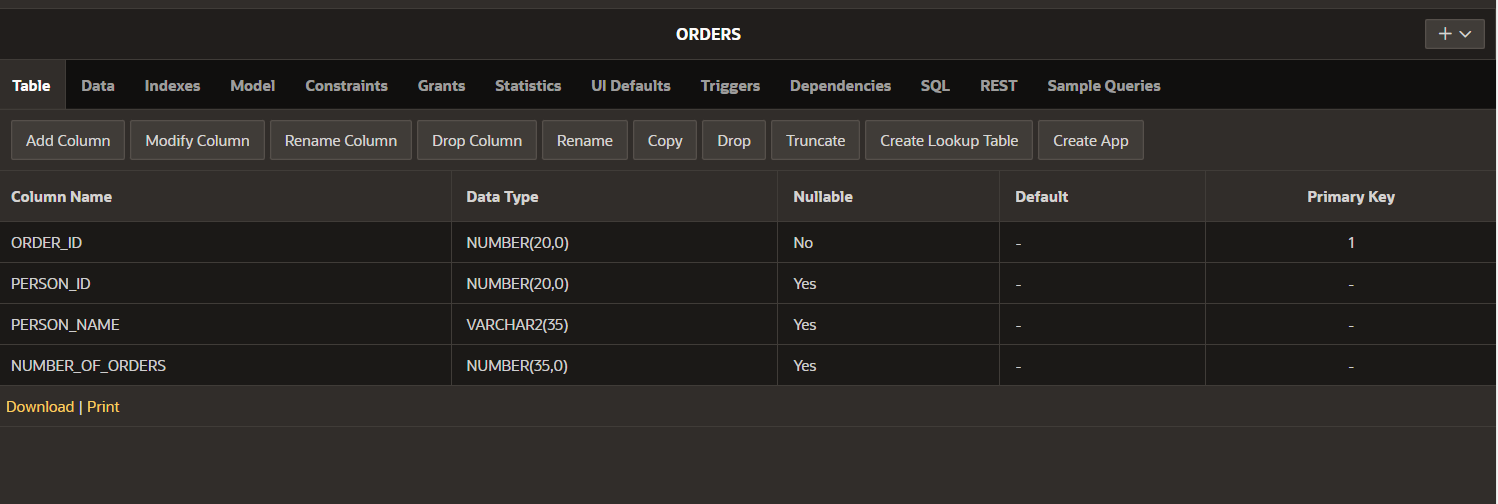


CREATE TABLE PERSON(PERSON\_ID number(20),PERSON\_NAME VARCHAR(20),DOB Date,BLOODGROUP varchar(35));



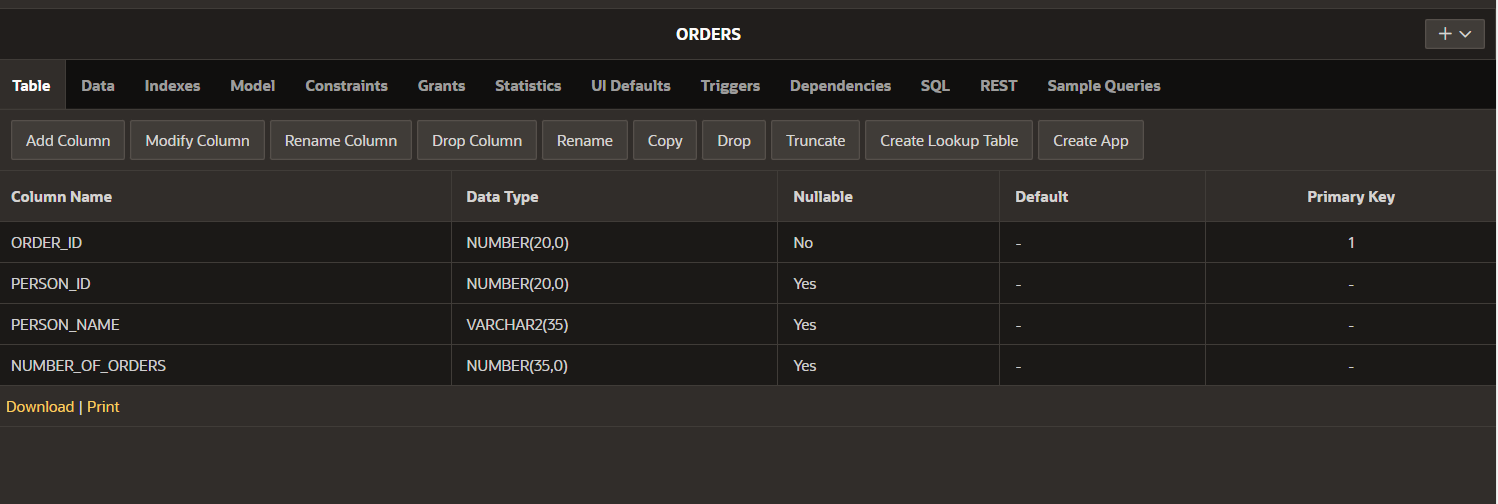
ALTER TABLE PERSON

ADD PRIMARY KEY(PERSON\_ID); 

CREATE TABLE ORDERS(ORDER\_ID number(20),PERSON\_ID number(20),PERSON\_NAME varchar(30),NUMBER\_OF\_ORDERS number(35)); 

ALTER TABLE ORDERS

ADD PRIMARY KEY(ORDER\_ID);



Alter table Orders add foreign key (Person\_id) references Person(Person\_id);

