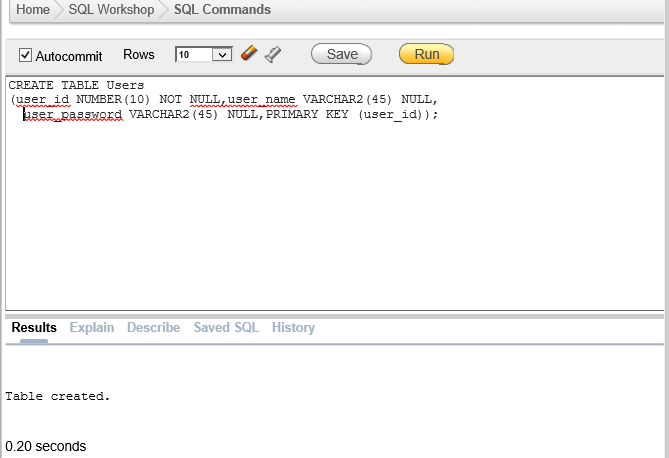
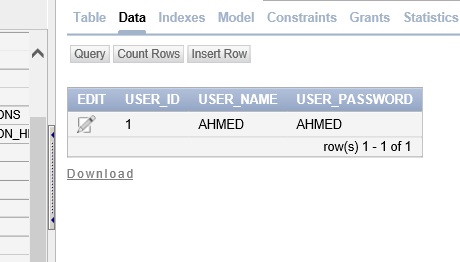
**User table**

CREATE TABLE Users (user\_id NUMBER(10) NOT NULL,user\_name VARCHAR2(45) NULL,user\_password VARCHAR2(45) NULL,PRIMARY KEY (user\_id));



INSERT INTO USERS VALUES(1,’AHMED’,’AHMED’);



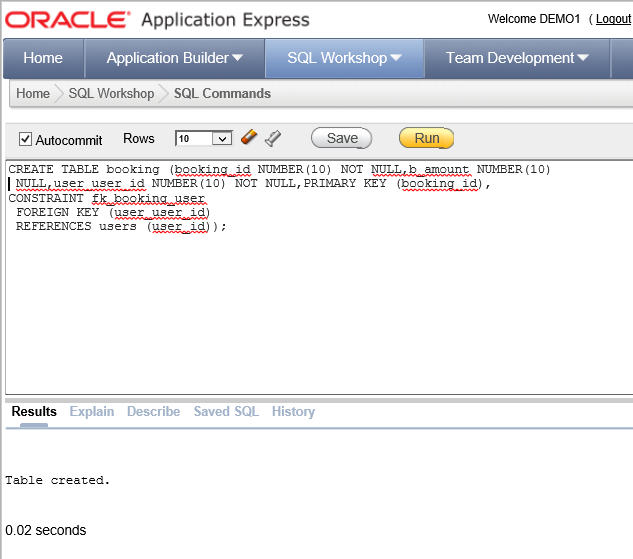
**Booking table**

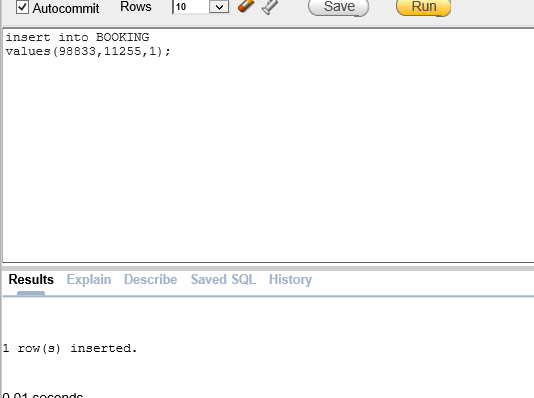
CREATE TABLE booking (booking\_id NUMBER(10) NOT NULL,b\_amount NUMBER(10) NULL,user\_user\_id NUMBER(10) NOT NULL,PRIMARY KEY (booking\_id),

CONSTRAINT fk\_booking\_user

FOREIGN KEY (user\_user\_id)

REFERENCES users (user\_id));





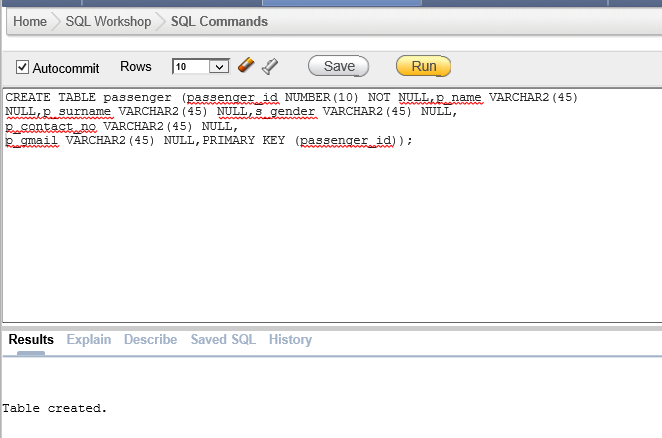
QUERY

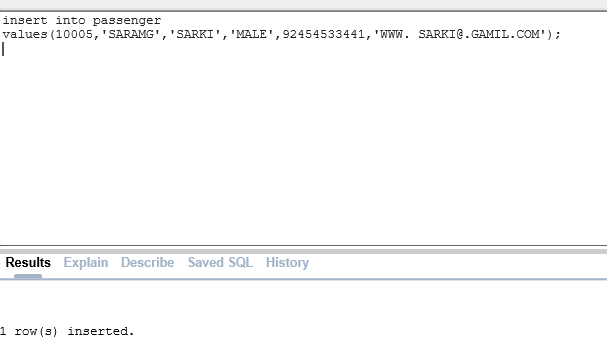
insert into BOOKING

values(98833,11255,1);

**Passenger table**

CREATE TABLE passenger (passenger\_id NUMBER(10) NOT NULL,p\_name VARCHAR2(45) NULL,p\_surname VARCHAR2(45) NULL,s\_gender VARCHAR2(45) NULL,p\_contact\_no VARCHAR2(45) NULL, p\_gmail VARCHAR2(45) NULL,PRIMARY KEY (passenger\_id));

****

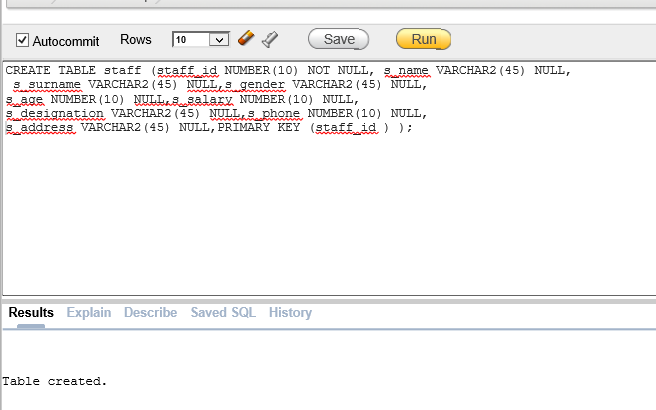
****

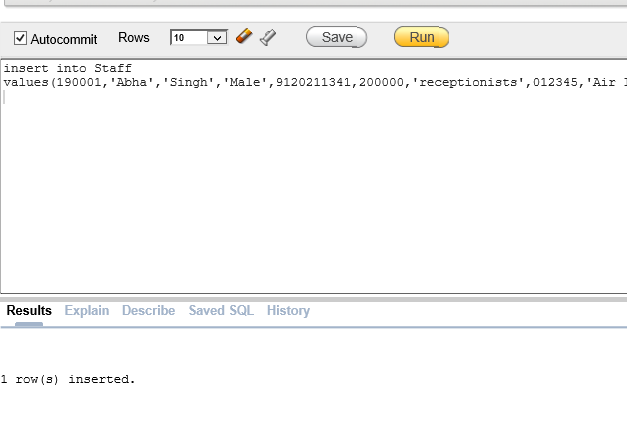
**insert into passenger**

**values(10005,'SARAMG','SARKI','MALE',92454533441,'WWW. SARKI@.GAMIL.COM');**

**Staff table**

CREATE TABLE staff (staff\_id NUMBER(10) NOT NULL, s\_name VARCHAR2(45) NULL, s\_surname VARCHAR2(45) NULL,s\_gender VARCHAR2(45) NULL,s\_age NUMBER(10) NULL,s\_salary NUMBER(10) NULL, s\_designation VARCHAR2(45) NULL,s\_phone NUMBER(10) NULL,s\_address VARCHAR2(45) NULL,PRIMARY KEY (staff\_id ) );



****

**insert into Staff**

**values(190001,'Abha','Singh','Male',9120211341,200000,'receptionists',012345,'Air India ,Air Indian Express,Akasa Air');**

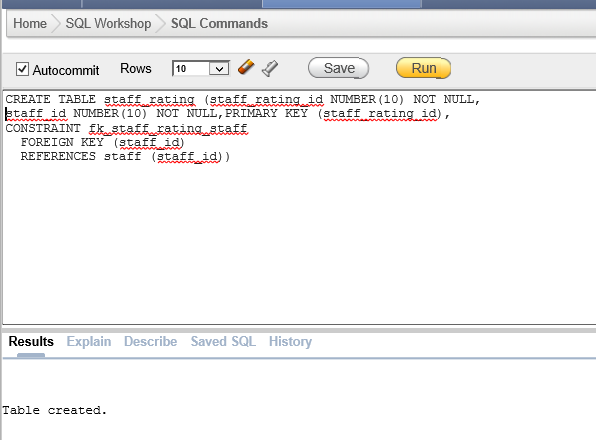
**Staff rating**

CREATE TABLE staff\_rating (staff\_rating\_id NUMBER(10) NOT NULL, staff\_id NUMBER(10) NOT NULL,PRIMARY KEY (staff\_rating\_id),

CONSTRAINT fk\_staff\_rating\_staff

FOREIGN KEY (staff\_id)

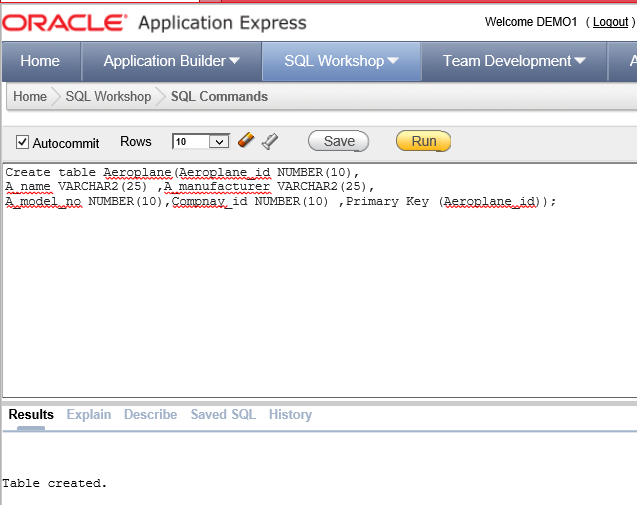
REFERENCES staff (staff\_id))

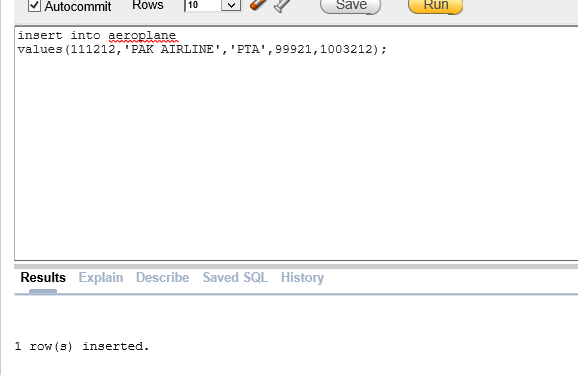


**INSERT INTO STAFF\_RATING VALUES(190001,190001)**

**Aeroplane table**

Create table Aeroplane(Aeroplane\_id NUMBER(10), A\_name VARCHAR2(25) ,A\_manufacturer VARCHAR2(25),A\_model\_no NUMBER(10),Compnay\_id NUMBER(10) ,Primary Key (Aeroplane\_id));



****

**insert into aeroplane**

**values(111212,'PAK AIRLINE','PTA',99921,1003212);**

**Flight table**

CREATE TABLE flight (flight\_id NUMBER(10) NOT NULL,f\_seat\_number NUMBER(10) NULL, f\_seat\_amount VARCHAR2(45) NULL,s\_seat\_availble VARCHAR2(45) NULL,f\_takeoff\_time DATE,f\_landing\_time DATE,c\_flight\_takeoff VARCHAR2(45) NULL,c\_flight\_land VARCHAR2(45) NULL,Aeroplane\_id NUMBER(10), Staff\_id NUMBER(10) ,

PRIMARY KEY (flight\_id),

CONSTRAINT fk\_flight\_Aeroplane1

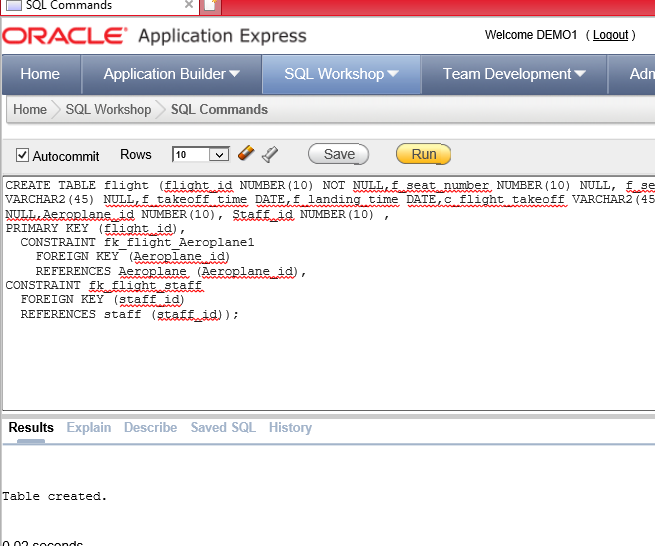
FOREIGN KEY (Aeroplane\_id)

REFERENCES Aeroplane (Aeroplane\_id),

CONSTRAINT fk\_flight\_staff

FOREIGN KEY (staff\_id)

REFERENCES staff (staff\_id));



****

**insert into flight**

**values(99934,98845,'Hyderabad','NY',to\_date('13/11/2022','dd/mm/yyyy'),to\_date('13/12/2022','dd/mm/yyyy'),'PENDING','PENDING','111212','190001');**

**Ticket table**

CREATE TABLE ticket (ticket\_id NUMBER(10) NOT NULL,t\_price NUMBER(10) NULL,t\_date DATE,f\_takeoff\_time DATE,f\_landing\_time DATE,booking\_id NUMBER(10) NOT NULL,passenger\_id NUMBER(10) NOT NULL,Flight\_id NUMBER(10) NOT NULL,

PRIMARY KEY (ticket\_id),

CONSTRAINT fk\_ticket\_booking

FOREIGN KEY (booking\_id)

REFERENCES booking (booking\_id) ,

CONSTRAINT fk\_ticket\_passenger

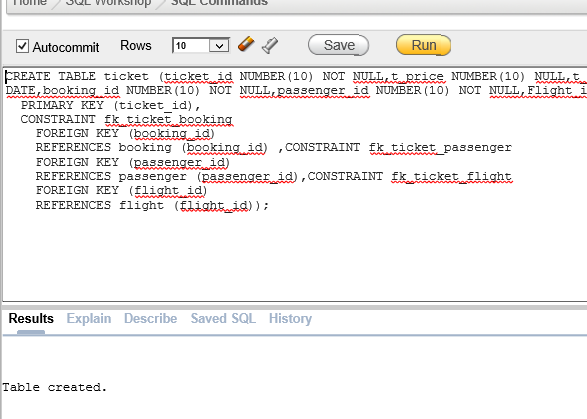
FOREIGN KEY (passenger\_id)

REFERENCES passenger (passenger\_id),

CONSTRAINT fk\_ticket\_flight

FOREIGN KEY (flight\_id)

REFERENCES flight (flight\_id));



INSERT INTO TICKET VALUES (1,10000,'11-11-2020','11-11-2020','2-1-2020',98833,

10005,99934)