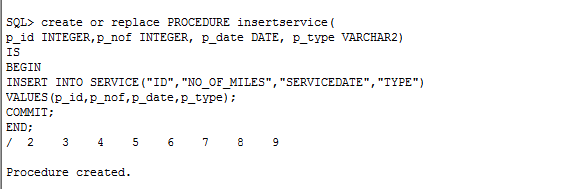
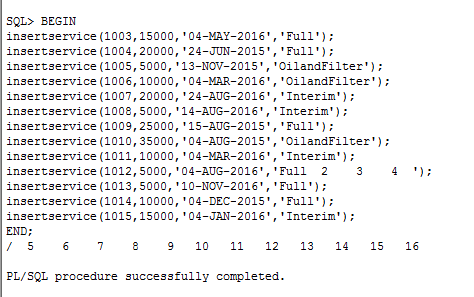
***Phase 06- vipers***

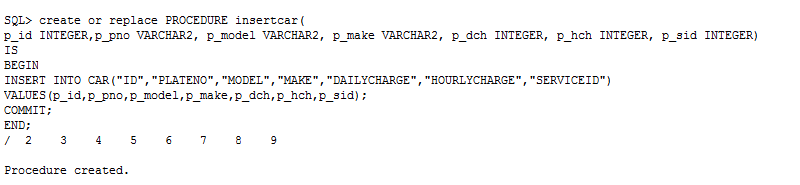
***Screen shots of succesfull data loading***

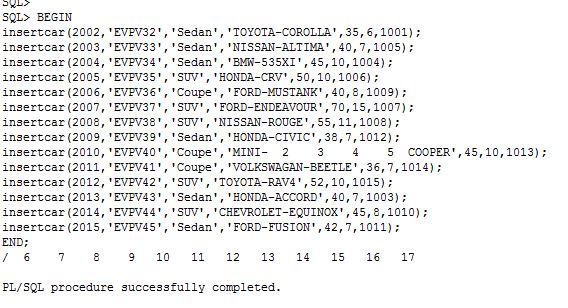
**For Service table:**



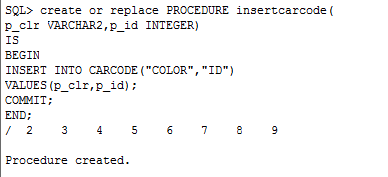


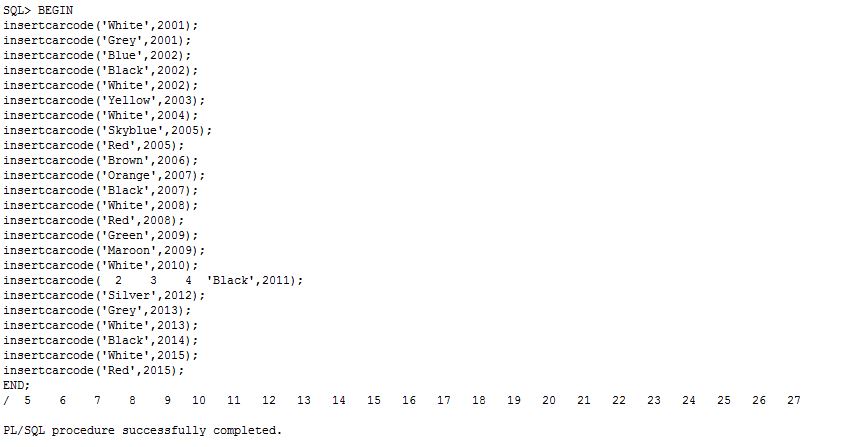
**For CAR table:**



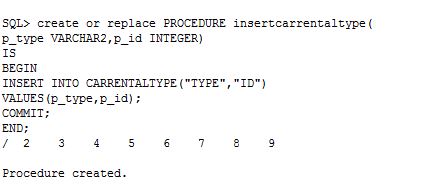
****

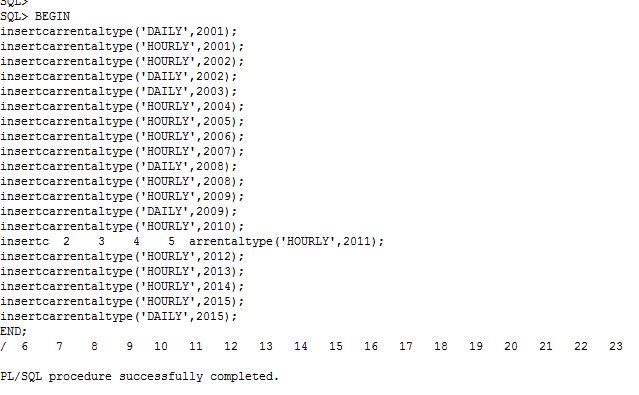
**For CARCODE table:**



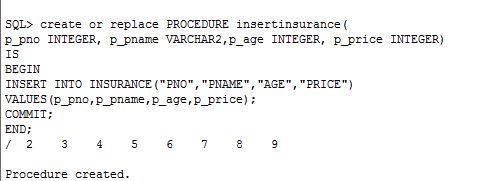
****

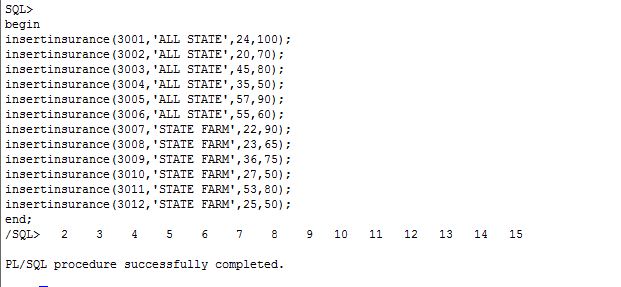
**For CARRENTAL table:**

****

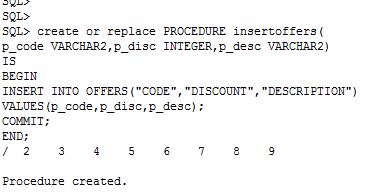
****

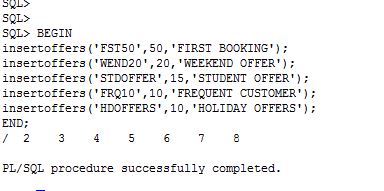
**For INSURANCE table:**

****

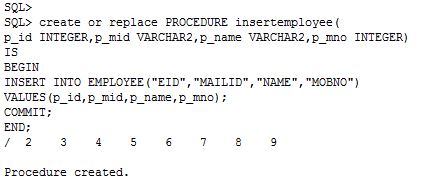
****

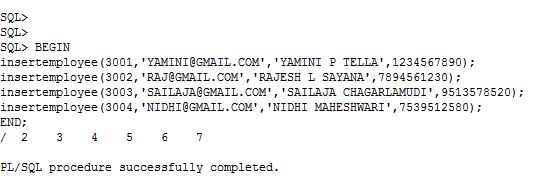
**For OFFERS table:**

****

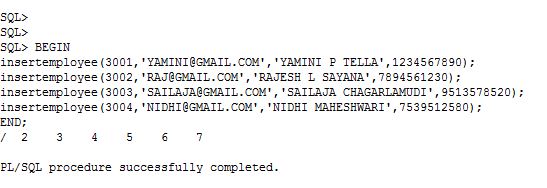
****

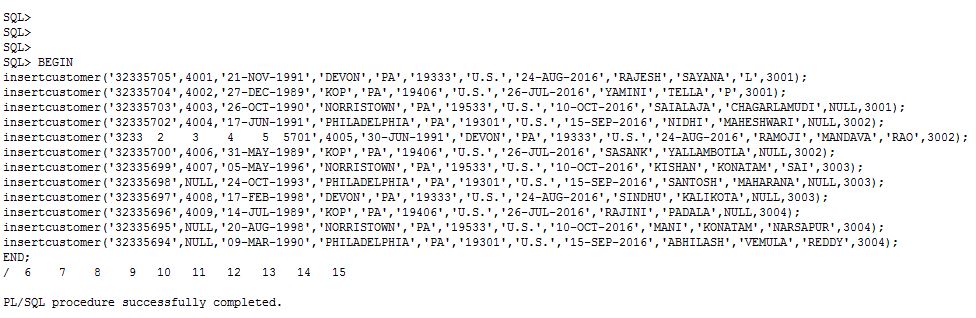
**For EMPLOYEE table:**

****

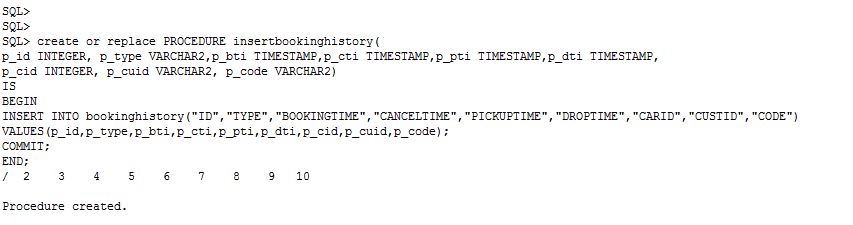
****

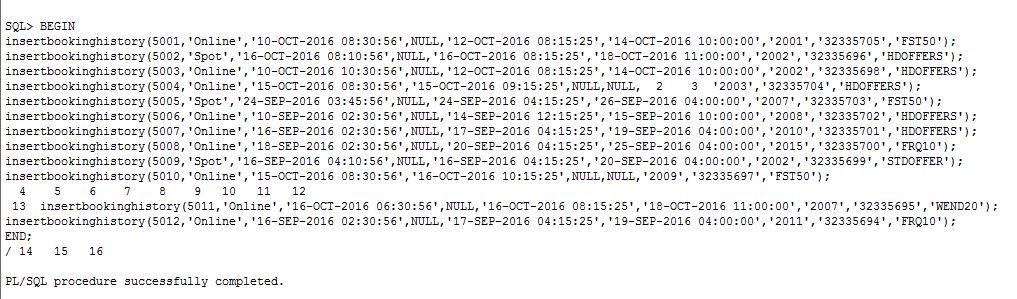
**For CUSTOMER table:**

****

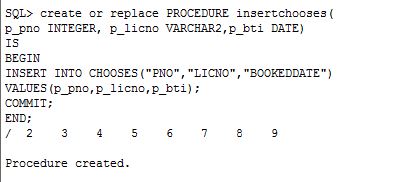
****

**For BOOKINGHISTORY table:**

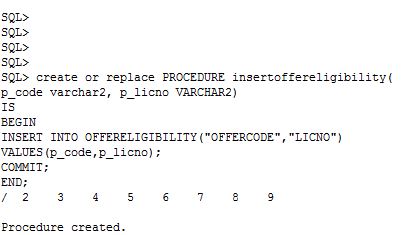
****

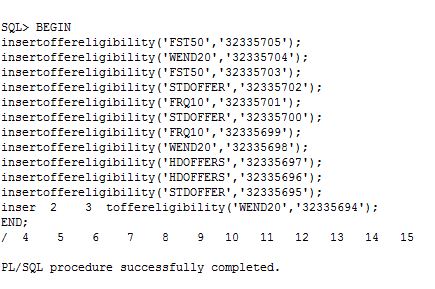
****

**For CHOOSES table:**

****

**For OFFERELIGIBILITY table:**

****

****

***PLSQL scripts for loading the schema instance***

FOR SERVICE TABLE:

create or replace PROCEDURE insertservice(p\_id INTEGER,p\_nof INTEGER, p\_date DATE, p\_type VARCHAR2)

IS

BEGIN

INSERT INTO SERVICE("ID","NO\_OF\_MILES","SERVICEDATE","TYPE")

VALUES(p\_id,p\_nof,p\_date,p\_type);

COMMIT;

END;

/

Tested normal insert:

BEGIN

insertservice(1001,5000,'04-MAR-2015','Full');

insertservice(1002,4000,'05-NOV-2015','Full');

insertservice(1016,16000,'11-Nov-2015','Interim');

END;

/

BEGIN

insertservice(1003,15000,'04-MAY-2016','Full');

insertservice(1004,20000,'24-JUN-2015','Full');

insertservice(1005,5000,'13-NOV-2015','OilandFilter');

insertservice(1006,10000,'04-MAR-2016','OilandFilter');

insertservice(1007,20000,'24-AUG-2016','Interim');

insertservice(1008,5000,'14-AUG-2016','Interim');

insertservice(1009,25000,'15-AUG-2015','Full');

insertservice(1010,35000,'04-AUG-2015','OilandFilter');

insertservice(1011,10000,'04-MAR-2016','Interim');

insertservice(1012,5000,'04-AUG-2016','Full');

insertservice(1013,5000,'10-NOV-2016','Full');

insertservice(1014,10000,'04-DEC-2015','Full');

insertservice(1015,15000,'04-JAN-2016','Interim');

END;

/

==============================================================================

FOR CAR TABLE:

create or replace PROCEDURE insertcar(p\_id INTEGER,p\_pno VARCHAR2, p\_model VARCHAR2, p\_make VARCHAR2, p\_dch INTEGER, p\_hch INTEGER, p\_sid INTEGER)

IS

BEGIN

INSERT INTO CAR("ID","PLATENO","MODEL","MAKE","DAILYCHARGE","HOURLYCHARGE","SERVICEID")

VALUES(p\_id,p\_pno,p\_model,p\_make,p\_dch,p\_hch,p\_sid);

COMMIT;

END;

/

BEGIN

insertcar(2001,'EVPV31','SUV','NISSAN-MURANO',60,12,1002);

insertcar(2002,'EVPV32','Sedan','TOYOTA-COROLLA',35,6,1001);

insertcar(2003,'EVPV33','Sedan','NISSAN-ALTIMA',40,7,1005);

insertcar(2004,'EVPV34','Sedan','BMW-535XI',45,10,1004);

insertcar(2005,'EVPV35','SUV','HONDA-CRV',50,10,1006);

insertcar(2006,'EVPV36','Coupe','FORD-MUSTANK',40,8,1009);

insertcar(2007,'EVPV37','SUV','FORD-ENDEAVOUR',70,15,1007);

insertcar(2008,'EVPV38','SUV','NISSAN-ROUGE',55,11,1008);

insertcar(2009,'EVPV39','Sedan','HONDA-CIVIC',38,7,1012);

insertcar(2010,'EVPV40','Coupe','MINI-COOPER',45,10,1013);

insertcar(2011,'EVPV41','Coupe','VOLKSWAGAN-BEETLE',36,7,1014);

insertcar(2012,'EVPV42','SUV','TOYOTA-RAV4',52,10,1015);

insertcar(2013,'EVPV43','Sedan','HONDA-ACCORD',40,7,1003);

insertcar(2014,'EVPV44','SUV','CHEVROLET-EQUINOX',45,8,1010);

insertcar(2015,'EVPV45','Sedan','FORD-FUSION',42,7,1011);

END;

/

==============================================================================

FOR CARCODE TABLE:

create or replace PROCEDURE insertcarcode(p\_clr VARCHAR2,p\_id INTEGER)

IS

BEGIN

INSERT INTO CARCODE("COLOR","ID")

VALUES(p\_clr,p\_id);

COMMIT;

END;

/

BEGIN

insertcarcode('White',2001);

insertcarcode('Grey',2001);

insertcarcode('Blue',2002);

insertcarcode('Black',2002);

insertcarcode('White',2002);

insertcarcode('Yellow',2003);

insertcarcode('White',2004);

insertcarcode('Skyblue',2005);

insertcarcode('Red',2005);

insertcarcode('Brown',2006);

insertcarcode('Orange',2007);

insertcarcode('Black',2007);

insertcarcode('White',2008);

insertcarcode('Red',2008);

insertcarcode('Green',2009);

insertcarcode('Maroon',2009);

insertcarcode('White',2010);

insertcarcode('Black',2011);

insertcarcode('Silver',2012);

insertcarcode('Grey',2013);

insertcarcode('White',2013);

insertcarcode('Black',2014);

insertcarcode('White',2015);

insertcarcode('Red',2015);

END;

/

==============================================================================

FOR CARRENTALTYPE TABLE:

create or replace PROCEDURE insertcarrentaltype(p\_type VARCHAR2,p\_id INTEGER)

IS

BEGIN

INSERT INTO CARRENTALTYPE("TYPE","ID")

VALUES(p\_type,p\_id);

COMMIT;

END;

/

BEGIN

insertcarrentaltype('DAILY',2001);

insertcarrentaltype('HOURLY',2001);

insertcarrentaltype('HOURLY',2002);

insertcarrentaltype('DAILY',2002);

insertcarrentaltype('DAILY',2003);

insertcarrentaltype('HOURLY',2004);

insertcarrentaltype('HOURLY',2005);

insertcarrentaltype('HOURLY',2006);

insertcarrentaltype('HOURLY',2007);

insertcarrentaltype('DAILY',2008);

insertcarrentaltype('HOURLY',2008);

insertcarrentaltype('HOURLY',2009);

insertcarrentaltype('DAILY',2009);

insertcarrentaltype('HOURLY',2010);

insertcarrentaltype('HOURLY',2011);

insertcarrentaltype('HOURLY',2012);

insertcarrentaltype('HOURLY',2013);

insertcarrentaltype('HOURLY',2014);

insertcarrentaltype('HOURLY',2015);

insertcarrentaltype('DAILY',2015);

END;

/

==============================================================================

FOR INSURANCE TABLE:

create or replace PROCEDURE insertinsurance(

p\_pno INTEGER, p\_pname VARCHAR2,p\_age INTEGER, p\_price INTEGER)

IS

BEGIN

INSERT INTO INSURANCE("PNO","PNAME","AGE","PRICE")

VALUES(p\_pno,p\_pname,p\_age,p\_price);

COMMIT;

END;

/

begin

insertinsurance(3001,'ALL STATE',24,100);

insertinsurance(3002,'ALL STATE',20,70);

insertinsurance(3003,'ALL STATE',45,80);

insertinsurance(3004,'ALL STATE',35,50);

insertinsurance(3005,'ALL STATE',57,90);

insertinsurance(3006,'ALL STATE',55,60);

insertinsurance(3007,'STATE FARM',22,90);

insertinsurance(3008,'STATE FARM',23,65);

insertinsurance(3009,'STATE FARM',36,75);

insertinsurance(3010,'STATE FARM',27,50);

insertinsurance(3011,'STATE FARM',53,80);

insertinsurance(3012,'STATE FARM',25,50);

end;

/

==============================================================================

FOR OFFERS TABLE:

create or replace PROCEDURE insertoffers(

p\_code VARCHAR2,p\_disc INTEGER,p\_desc VARCHAR2)

IS

BEGIN

INSERT INTO OFFERS("CODE","DISCOUNT","DESCRIPTION")

VALUES(p\_code,p\_disc,p\_desc);

COMMIT;

END;

/

BEGIN

insertoffers('FST50',50,'FIRST BOOKING');

insertoffers('WEND20',20,'WEEKEND OFFER');

insertoffers('STDOFFER',15,'STUDENT OFFER');

insertoffers('FRQ10',10,'FREQUENT CUSTOMER');

insertoffers('HDOFFERS',10,'HOLIDAY OFFERS');

END;

/

==============================================================================

FOR EMPLOYEE TABLE:

create or replace PROCEDURE insertemployee(

p\_id INTEGER,p\_mid VARCHAR2,p\_name VARCHAR2,p\_mno INTEGER)

IS

BEGIN

INSERT INTO EMPLOYEE("EID","MAILID","NAME","MOBNO")

VALUES(p\_id,p\_mid,p\_name,p\_mno);

COMMIT;

END;

/

BEGIN

insertemployee(3001,'YAMINI@GMAIL.COM','YAMINI P TELLA',1234567890);

insertemployee(3002,'RAJ@GMAIL.COM','RAJESH L SAYANA',7894561230);

insertemployee(3003,'SAILAJA@GMAIL.COM','SAILAJA CHAGARLAMUDI',9513578520);

insertemployee(3004,'NIDHI@GMAIL.COM','NIDHI MAHESHWARI',7539512580);

END;

/

==============================================================================

FOR CUSTOMER TABLE:

create or replace PROCEDURE insertcustomer(

p\_licno VARCHAR2,p\_mid INTEGER,p\_dob DATE, p\_ln1 VARCHAR2,p\_state VARCHAR2,p\_zip VARCHAR2,p\_country VARCHAR2,

p\_strdt DATE, p\_fna VARCHAR2, p\_lna VARCHAR2, p\_mna VARCHAR2, p\_eid INTEGER)

IS

BEGIN

INSERT INTO CUSTOMER("LICNO","MEMID","DOB","LINE1","STATE","ZIP","COUNTRY","START\_DATE","FNAME","LNAME","MNAME","EID")

VALUES(p\_licno,p\_mid,p\_dob,p\_ln1,p\_state,p\_zip,p\_country,p\_strdt,p\_fna,p\_lna,p\_mna,p\_eid);

COMMIT;

END;

/

BEGIN

insertcustomer('32335705',4001,'21-NOV-1991','DEVON','PA','19333','U.S.','24-AUG-2016','RAJESH','SAYANA','L',3001);

insertcustomer('32335704',4002,'27-DEC-1989','KOP','PA','19406','U.S.','26-JUL-2016','YAMINI','TELLA','P',3001);

insertcustomer('32335703',4003,'26-OCT-1990','NORRISTOWN','PA','19533','U.S.','10-OCT-2016','SAIALAJA','CHAGARLAMUDI',NULL,3001);

insertcustomer('32335702',4004,'17-JUN-1991','PHILADELPHIA','PA','19301','U.S.','15-SEP-2016','NIDHI','MAHESHWARI',NULL,3002);

insertcustomer('32335701',4005,'30-JUN-1991','DEVON','PA','19333','U.S.','24-AUG-2016','RAMOJI','MANDAVA','RAO',3002);

insertcustomer('32335700',4006,'31-MAY-1989','KOP','PA','19406','U.S.','26-JUL-2016','SASANK','YALLAMBOTLA',NULL,3002);

insertcustomer('32335699',4007,'05-MAY-1996','NORRISTOWN','PA','19533','U.S.','10-OCT-2016','KISHAN','KONATAM','SAI',3003);

insertcustomer('32335698',NULL,'24-OCT-1993','PHILADELPHIA','PA','19301','U.S.','15-SEP-2016','SANTOSH','MAHARANA',NULL,3003);

insertcustomer('32335697',4008,'17-FEB-1998','DEVON','PA','19333','U.S.','24-AUG-2016','SINDHU','KALIKOTA',NULL,3003);

insertcustomer('32335696',4009,'14-JUL-1989','KOP','PA','19406','U.S.','26-JUL-2016','RAJINI','PADALA',NULL,3004);

insertcustomer('32335695',NULL,'20-AUG-1998','NORRISTOWN','PA','19533','U.S.','10-OCT-2016','MANI','KONATAM','NARSAPUR',3004);

insertcustomer('32335694',NULL,'09-MAR-1990','PHILADELPHIA','PA','19301','U.S.','15-SEP-2016','ABHILASH','VEMULA','REDDY',3004);

END;

/

==============================================================================

FOR BOOKINGHISTORY TABLE:

create or replace PROCEDURE insertbookinghistory(

p\_id INTEGER, p\_type VARCHAR2,p\_bti TIMESTAMP,p\_cti TIMESTAMP,p\_pti TIMESTAMP,p\_dti TIMESTAMP,

p\_cid INTEGER, p\_cuid VARCHAR2, p\_code VARCHAR2)

IS

BEGIN

INSERT INTO bookinghistory("ID","TYPE","BOOKINGTIME","CANCELTIME","PICKUPTIME","DROPTIME","CARID","CUSTID","CODE")

VALUES(p\_id,p\_type,p\_bti,p\_cti,p\_pti,p\_dti,p\_cid,p\_cuid,p\_code);

COMMIT;

END;

/

BEGIN

insertbookinghistory(5001,'Online','10-OCT-2016 08:30:56',NULL,'12-OCT-2016 08:15:25','14-OCT-2016 10:00:00','2001','32335705','FST50');

insertbookinghistory(5002,'Spot','16-OCT-2016 08:10:56',NULL,'16-OCT-2016 08:15:25','18-OCT-2016 11:00:00','2002','32335696','HDOFFERS');

insertbookinghistory(5003,'Online','10-OCT-2016 10:30:56',NULL,'12-OCT-2016 08:15:25','14-OCT-2016 10:00:00','2002','32335698','HDOFFERS');

insertbookinghistory(5004,'Online','15-OCT-2016 08:30:56','15-OCT-2016 09:15:25',NULL,NULL,'2003','32335704','HDOFFERS');

insertbookinghistory(5005,'Spot','24-SEP-2016 03:45:56',NULL,'24-SEP-2016 04:15:25','26-SEP-2016 04:00:00','2007','32335703','FST50');

insertbookinghistory(5006,'Online','10-SEP-2016 02:30:56',NULL,'14-SEP-2016 12:15:25','15-SEP-2016 10:00:00','2008','32335702','HDOFFERS');

insertbookinghistory(5007,'Online','16-SEP-2016 02:30:56',NULL,'17-SEP-2016 04:15:25','19-SEP-2016 04:00:00','2010','32335701','HDOFFERS');

insertbookinghistory(5008,'Online','18-SEP-2016 02:30:56',NULL,'20-SEP-2016 04:15:25','25-SEP-2016 04:00:00','2015','32335700','FRQ10');

insertbookinghistory(5009,'Spot','16-SEP-2016 04:10:56',NULL,'16-SEP-2016 04:15:25','20-SEP-2016 04:00:00','2002','32335699','STDOFFER');

insertbookinghistory(5010,'Online','15-OCT-2016 08:30:56','16-OCT-2016 10:15:25',NULL,NULL,'2009','32335697','FST50');

insertbookinghistory(5011,'Online','16-OCT-2016 06:30:56',NULL,'16-OCT-2016 08:15:25','18-OCT-2016 11:00:00','2007','32335695','WEND20');

insertbookinghistory(5012,'Online','16-SEP-2016 02:30:56',NULL,'17-SEP-2016 04:15:25','19-SEP-2016 04:00:00','2011','32335694','FRQ10');

END;

/

==============================================================================

FOR CHOOSES TABLE:

create or replace PROCEDURE insertchooses(

p\_pno INTEGER, p\_licno VARCHAR2,p\_bti DATE)

IS

BEGIN

INSERT INTO CHOOSES("PNO","LICNO","BOOKEDDATE")

VALUES(p\_pno,p\_licno,p\_bti);

COMMIT;

END;

/

BEGIN

insertchooses(3001,'32335705','10-OCT-2016');

insertchooses(3004,'32335704','15-OCT-2016');

insertchooses(3005,'32335703','24-SEP-2016');

insertchooses(3003,'32335702','10-SEP-2016');

insertchooses(3005,'32335701','16-SEP-2016');

insertchooses(3001,'32335700','18-SEP-2016');

insertchooses(3002,'32335704','15-OCT-2016');

insertchooses(3003,'32335703','24-SEP-2016');

insertchooses(3004,'32335702','10-SEP-2016');

insertchooses(3007,'32335699','16-SEP-2016');

insertchooses(3008,'32335698','10-OCT-2016');

insertchooses(3009,'32335697','15-OCT-2016');

insertchooses(3010,'32335696','16-OCT-2016');

insertchooses(3011,'32335695','16-OCT-2016');

insertchooses(3012,'32335694','16-SEP-2016');

END;

/

==============================================================================

FOR OFFERELIGIBILITY TABLE:

create or replace PROCEDURE insertoffereligibility(

p\_code varchar2, p\_licno VARCHAR2)

IS

BEGIN

INSERT INTO OFFERELIGIBILITY("OFFERCODE","LICNO")

VALUES(p\_code,p\_licno);

COMMIT;

END;

/

BEGIN

insertoffereligibility('FST50','32335705');

insertoffereligibility('WEND20','32335704');

insertoffereligibility('FST50','32335703');

insertoffereligibility('STDOFFER','32335702');

insertoffereligibility('FRQ10','32335701');

insertoffereligibility('STDOFFER','32335700');

insertoffereligibility('FRQ10','32335699');

insertoffereligibility('WEND20','32335698');

insertoffereligibility('HDOFFERS','32335697');

insertoffereligibility('HDOFFERS','32335696');

insertoffereligibility('STDOFFER','32335695');

insertoffereligibility('WEND20','32335694');

END;

/