Phase 06- vipers

Screen shots of succesfull data loading

For Service table:

```
SQL> 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;
/ 2    3    4    5    6    7    8    9

Procedure created.
```

```
SQL> 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  2    3    4  ');
insertservice(1013,5000,'10-NOV-2016','Full');
insertservice(1014,10000,'04-DEC-2015','Full');
insertservice(1015,15000,'04-JAN-2016','Interim');
END;
/ 5    6    7    8    9    10   11   12   13   14   15   16

PL/SQL procedure successfully completed.
```

For CAR table:

```
SQL> 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;
/ 2    3    4    5    6    7    8    9

Procedure created.
```

```
SQL>
SQL> BEGIN
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-  2   3   4   5  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;
/  6    7    8    9   10   11   12   13   14   15   16   17

PL/SQL procedure successfully completed.
```

For CARCODE table:

```
SQL> 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;
/  2    3    4    5    6    7    8    9

Procedure created.
```

```
SQL> 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(  2   3   4 'Black',2011);
insertcarcode('Silver',2012);
insertcarcode('Grey',2013);
insertcarcode('White',2013);
insertcarcode('Black',2014);
insertcarcode('White',2015);
insertcarcode('Red',2015);
END;
/  5    6    7    8    9   10   11   12   13   14   15   16   17   18   19   20   21   22   23   24   25   26   27

PL/SQL procedure successfully completed.
```

For CARRENTAL table:

```
SQL> 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;
/  2    3    4    5    6    7    8    9

Procedure created.

SQL>
SQL> 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);
insertc 2    3    4    5  arrentaltype('HOURLY',2011);
insertcarrentaltype('HOURLY',2012);
insertcarrentaltype('HOURLY',2013);
insertcarrentaltype('HOURLY',2014);
insertcarrentaltype('HOURLY',2015);
insertcarrentaltype('DAILY',2015);
END;
/  6    7    8    9   10   11   12   13   14   15   16   17   18   19   20   21   22   23

PL/SQL procedure successfully completed.
```

For INSURANCE table:

```
SQL> 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;
/  2    3    4    5    6    7    8    9

Procedure created.
```

```
SQL>
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;
/SQL>   2   3   4   5   6   7   8   9   10   11   12   13   14   15

PL/SQL procedure successfully completed.
```

For OFFERS table:

```
SQL>
SQL>
SQL> 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;
/   2   3   4   5   6   7   8   9

Procedure created.

SQL>
SQL>
SQL> 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;
/   2   3   4   5   6   7   8

PL/SQL procedure successfully completed.
```

For EMPLOYEE table:

```
SQL>
SQL> 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;
/   2   3   4   5   6   7   8   9

Procedure created.
```

```
SQL>
SQL>
SQL> 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;
/  2    3    4    5    6    7

PL/SQL procedure successfully completed.
```

For CUSTOMER table:

```
SQL>
SQL>
SQL> 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;
/  2    3    4    5    6    7

PL/SQL procedure successfully completed.


SQL>
SQL>
SQL>
SQL> 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('3233 2   3    4    5 5701',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;
/  6    7    8    9    10   11   12   13   14   15

PL/SQL procedure successfully completed.
```

For BOOKINGHISTORY table:

```
SQL>
SQL>
SQL> 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;
/  2    3    4    5    6    7    8    9    10

Procedure created.
```

```
SQL> 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, 2    3  '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');
   4    5    6    7    8    9   10   11   12
 13  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;
/ 14   15   16

PL/SQL procedure successfully completed.
```

For CHOOSES table:

```
SQL> 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;
/ 2    3    4    5    6    7    8    9

Procedure created.
```

For OFFERELIGIBILITY table:

```
SQL>
SQL>
SQL>
SQL>
SQL> 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;
/ 2    3    4    5    6    7    8    9

Procedure created.


SQL> 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');
inser  2    3  toffereligibility('WEND20','32335694');
END;
/ 4    5    6    7    8    9   10   11   12   13   14   15

PL/SQL procedure successfully completed.
```

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);
```

```sql
insertcarrentaltype('HOURLY',2014);

insertcarrentaltype('HOURLY',2015);

insertcarrentaltype('DAILY',2015);

END;

/
```

==

FOR INSURANCE TABLE:

```sql
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:

```sql
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","FNAM
E","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;
/
```