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-- File created - Saturday-May-07-2022

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--------------------------------------------------------

-- DDL for Sequence DEPARTMENTS\_SEQ

--------------------------------------------------------

CREATE SEQUENCE "DEPARTMENTS\_SEQ" MINVALUE 1 MAXVALUE 9990 INCREMENT BY 10 START WITH 280 NOCACHE NOORDER NOCYCLE ;

--------------------------------------------------------

-- DDL for Sequence EMPLOYEES\_SEQ

--------------------------------------------------------

CREATE SEQUENCE "EMPLOYEES\_SEQ" MINVALUE 1 MAXVALUE 9999999999999999999999999999 INCREMENT BY 1 START WITH 207 NOCACHE NOORDER NOCYCLE ;

--------------------------------------------------------

-- DDL for Sequence LOCATIONS\_SEQ

--------------------------------------------------------

CREATE SEQUENCE "LOCATIONS\_SEQ" MINVALUE 1 MAXVALUE 9900 INCREMENT BY 100 START WITH 3300 NOCACHE NOORDER NOCYCLE ;

--------------------------------------------------------

-- DDL for Table BOOKING

--------------------------------------------------------

CREATE TABLE "BOOKING"

( "ID" NUMBER(10,0),

"CUSTOMER ID" NUMBER(10,0),

"NO SEATS" NUMBER(10,0),

"NAME BOOKING" NVARCHAR2(255),

"APPOINTMENT" TIMESTAMP (6)

) SEGMENT CREATION IMMEDIATE

PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255 NOCOMPRESS LOGGING

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ;

--------------------------------------------------------

-- DDL for Table CUSTOMER

--------------------------------------------------------

CREATE TABLE "CUSTOMER"

( "ID" NUMBER(10,0),

"FULL NAME" NVARCHAR2(255),

"EMAIL" NVARCHAR2(255),

"PASSWORD" NVARCHAR2(255),

"PHONE NUMBER" NVARCHAR2(11)

) SEGMENT CREATION IMMEDIATE

PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255 NOCOMPRESS LOGGING

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ;

--------------------------------------------------------

-- DDL for Table EMPLOYEE

--------------------------------------------------------

CREATE TABLE "EMPLOYEE"

( "ID" NUMBER(10,0),

"FULL NAME" NVARCHAR2(255),

"EMAIL" NVARCHAR2(255),

"PASSWORD" NVARCHAR2(255),

"PHONE NUMBER" NVARCHAR2(11),

"ADDRESS" NVARCHAR2(255)

) SEGMENT CREATION IMMEDIATE

PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255 NOCOMPRESS LOGGING

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ;

--------------------------------------------------------

-- DDL for Table FOOD

--------------------------------------------------------

CREATE TABLE "FOOD"

( "ID" NUMBER(10,0),

"PRICE" NUMBER,

"AVAILABLE AMOUNT" NUMBER,

"NAME" NVARCHAR2(64)

) SEGMENT CREATION IMMEDIATE

PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255 NOCOMPRESS LOGGING

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ;

--------------------------------------------------------

-- DDL for Table INVENTORY

--------------------------------------------------------

CREATE TABLE "INVENTORY"

( "ID" NUMBER(10,0),

"DATE" TIMESTAMP (6),

"ITEM ID" NUMBER(10,0),

"AMOUNT REQUEST" NUMBER,

"PRICE" NUMBER

) SEGMENT CREATION IMMEDIATE

PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255 NOCOMPRESS LOGGING

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ;

--------------------------------------------------------

-- DDL for Table ORDER

--------------------------------------------------------

CREATE TABLE "ORDER"

( "ID" NUMBER(10,0),

"DATE" TIMESTAMP (6),

"DETAILS" NVARCHAR2(255),

"CUSTOMER ID" NUMBER(10,0),

"PRICE" NUMBER

) SEGMENT CREATION IMMEDIATE

PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255 NOCOMPRESS LOGGING

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ;

INSERT INTO "HR"."ORDER" (ID, "DATE", DETAILS, "CUSTOMER ID", PRICE) VALUES ('2', TO\_TIMESTAMP('07-MAY-22', 'DD-MON-RR HH.MI.SS.FF AM'), 'ff', '2', '50');

INSERT INTO "HR"."ORDER" (ID, "DATE", DETAILS, "CUSTOMER ID", PRICE) VALUES ('3', TO\_TIMESTAMP('07-MAY-22', 'DD-MON-RR HH.MI.SS.FF AM'), 'bb', '2', '50');

INSERT INTO "HR"."ORDER" (ID, "DATE", DETAILS, "CUSTOMER ID", PRICE) VALUES ('4', TO\_TIMESTAMP('07-MAY-22', 'DD-MON-RR HH.MI.SS.FF AM'), 'hh', '1', '22');

INSERT INTO "HR"."ORDER" (ID, "DATE", DETAILS, "CUSTOMER ID", PRICE) VALUES ('5', TO\_TIMESTAMP('09-MAY-21', 'DD-MON-RR HH.MI.SS.FF AM'), 'tt', '2', '32');

--------------------------------------------------------

-- DDL for Table RECEIPT

--------------------------------------------------------

CREATE TABLE "RECEIPT"

( "NUMBER" NUMBER(10,0),

"ORDER COST" NUMBER,

"SERVICE COST" NUMBER,

"BOOKING ID" NUMBER(10,0),

"EMPLOYEE ID" NUMBER(10,0)

) SEGMENT CREATION IMMEDIATE

PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255 NOCOMPRESS LOGGING

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ;

--------------------------------------------------------

-- DDL for Table SEAT

--------------------------------------------------------

CREATE TABLE "SEAT"

( "ID" NUMBER(10,0),

"STATUS" NVARCHAR2(255),

"START TIME" TIMESTAMP (6),

"END TIME" TIMESTAMP (6)

) SEGMENT CREATION IMMEDIATE

PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255 NOCOMPRESS LOGGING

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ;

--------------------------------------------------------

-- DDL for Table VISA CARD

--------------------------------------------------------

CREATE TABLE "VISA CARD"

( "PASSWORD" NVARCHAR2(255),

"ACCOUNT BALANCE" NUMBER,

"ORDER PRICE" NUMBER,

"DATE" TIMESTAMP (6),

"REMAINING ACCOUNT BALANCE" NUMBER,

"VISA CARD STATUS" NVARCHAR2(255),

"ID" NUMBER(10,0),

"NUMBER" NVARCHAR2(255),

"CUSTOMER ID" NUMBER(10,0)

) SEGMENT CREATION IMMEDIATE

PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255 NOCOMPRESS LOGGING

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ;

---------------------------------------------------

-- DATA FOR TABLE EMPLOYEE

-- FILTER = none used

---------------------------------------------------

REM INSERTING into EMPLOYEE

Insert into EMPLOYEE (ID,"FULL NAME",EMAIL,PASSWORD,"PHONE NUMBER",ADDRESS) values (1,'sameh mohamed','sameh@gmail.com','askjdgui54','01125833982','cairo');

Insert into EMPLOYEE (ID,"FULL NAME",EMAIL,PASSWORD,"PHONE NUMBER",ADDRESS) values (2,'saad waleed','saadwaleed@gmail.com','24165as','01265498712','Giza');

Insert into EMPLOYEE (ID,"FULL NAME",EMAIL,PASSWORD,"PHONE NUMBER",ADDRESS) values (3,'sameh','sameh123@gmail.com','askjdgui54','01125833982','cairo');

Insert into EMPLOYEE (ID,"FULL NAME",EMAIL,PASSWORD,"PHONE NUMBER",ADDRESS) values (4,'shawkat waleed','shawkatwaleed@gmail.com','24165as','01265498712','Giza');

---------------------------------------------------

-- END DATA FOR TABLE EMPLOYEE

---------------------------------------------------

---------------------------------------------------

-- DATA FOR TABLE FOOD

-- FILTER = none used

---------------------------------------------------

REM INSERTING into FOOD

Insert into FOOD (ID,PRICE,"AVAILABLE AMOUNT",NAME) values (1,400,30,'gambare');

Insert into FOOD (ID,PRICE,"AVAILABLE AMOUNT",NAME) values (2,500,20,'fish');

Insert into FOOD (ID,PRICE,"AVAILABLE AMOUNT",NAME) values (3,300,50,'meat');

Insert into FOOD (ID,PRICE,"AVAILABLE AMOUNT",NAME) values (4,500,20,'checken');

---------------------------------------------------

-- END DATA FOR TABLE FOOD

---------------------------------------------------

---------------------------------------------------

-- DATA FOR TABLE RECEIPT

-- FILTER = none used

---------------------------------------------------

REM INSERTING into RECEIPT

Insert into RECEIPT (NUMBER,"ORDER COST","SERVICE COST","BOOKING ID","EMPLOYEE ID") values (3,20,9,1,1);

Insert into RECEIPT (NUMBER,"ORDER COST","SERVICE COST","BOOKING ID","EMPLOYEE ID") values (4,4,7,1,1);

Insert into RECEIPT (NUMBER,"ORDER COST","SERVICE COST","BOOKING ID","EMPLOYEE ID") values (5,47,7,1,1);

---------------------------------------------------

-- END DATA FOR TABLE RECEIPT

---------------------------------------------------

---------------------------------------------------

-- DATA FOR TABLE CUSTOMER

-- FILTER = none used

---------------------------------------------------

REM INSERTING into CUSTOMER

Insert into CUSTOMER (ID,"FULL NAME",EMAIL,PASSWORD,"PHONE NUMBER") values (1,'Solieman Snossy','soliemansnossy@gmail.com','Sno25719@#','01125833982');

Insert into CUSTOMER (ID,"FULL NAME",EMAIL,PASSWORD,"PHONE NUMBER") values (2,'Alaa Ahmed','alaa@gmail.com','cavsa1234','01165833982');

Insert into CUSTOMER (ID,"FULL NAME",EMAIL,PASSWORD,"PHONE NUMBER") values (3,'zedan ayman','zezo@gmail.com','cavsa1234','01165833982');

---------------------------------------------------

-- END DATA FOR TABLE CUSTOMER

---------------------------------------------------

---------------------------------------------------

-- DATA FOR TABLE SEAT

-- FILTER = none used

---------------------------------------------------

REM INSERTING into SEAT

Insert into SEAT (ID,STATUS,"START TIME","END TIME") values (1,'booked',to\_timestamp('28-APR-22 11.19.03.000000000 PM','DD-MON-RR HH.MI.SS.FF AM'),to\_timestamp('29-APR-22 01.19.04.000000000 AM','DD-MON-RR HH.MI.SS.FF AM'));

Insert into SEAT (ID,STATUS,"START TIME","END TIME") values (2,'unbooked',to\_timestamp('28-APR-22 11.19.03.000000000 PM','DD-MON-RR HH.MI.SS.FF AM'),to\_timestamp('30-APR-22 11.19.04.000000000 PM','DD-MON-RR HH.MI.SS.FF AM'));

Insert into SEAT (ID,STATUS,"START TIME","END TIME") values (3,'booked',to\_timestamp('28-APR-22 11.19.03.000000000 PM','DD-MON-RR HH.MI.SS.FF AM'),to\_timestamp('29-APR-22 01.19.04.000000000 AM','DD-MON-RR HH.MI.SS.FF AM'));

Insert into SEAT (ID,STATUS,"START TIME","END TIME") values (4,'unbooked',to\_timestamp('28-APR-22 11.19.03.000000000 PM','DD-MON-RR HH.MI.SS.FF AM'),to\_timestamp('30-APR-22 11.19.04.000000000 PM','DD-MON-RR HH.MI.SS.FF AM'));

---------------------------------------------------

-- END DATA FOR TABLE SEAT

---------------------------------------------------

---------------------------------------------------

-- DATA FOR TABLE BOOKING

-- FILTER = none used

---------------------------------------------------

REM INSERTING into BOOKING

Insert into BOOKING (ID,"CUSTOMER ID","NO SEATS","NAME BOOKING",APPOINTMENT) values (7,3,4,'party',to\_timestamp('04-JUN-22 11.09.17.000000000 PM','DD-MON-RR HH.MI.SS.FF AM'));

Insert into BOOKING (ID,"CUSTOMER ID","NO SEATS","NAME BOOKING",APPOINTMENT) values (8,3,4,'party',to\_timestamp('04-JUN-22 11.09.17.000000000 PM','DD-MON-RR HH.MI.SS.FF AM'));

Insert into BOOKING (ID,"CUSTOMER ID","NO SEATS","NAME BOOKING",APPOINTMENT) values (1,1,2,'sohila birthday',to\_timestamp('28-APR-22 11.09.17.000000000 PM','DD-MON-RR HH.MI.SS.FF AM'));

Insert into BOOKING (ID,"CUSTOMER ID","NO SEATS","NAME BOOKING",APPOINTMENT) values (2,2,2,'Zinab birthday',to\_timestamp('28-APR-22 11.09.17.000000000 PM','DD-MON-RR HH.MI.SS.FF AM'));

Insert into BOOKING (ID,"CUSTOMER ID","NO SEATS","NAME BOOKING",APPOINTMENT) values (3,1,2,'mena birthday',to\_timestamp('28-APR-22 11.09.17.000000000 PM','DD-MON-RR HH.MI.SS.FF AM'));

Insert into BOOKING (ID,"CUSTOMER ID","NO SEATS","NAME BOOKING",APPOINTMENT) values (4,2,2,'my heat birthday',to\_timestamp('28-APR-22 11.09.17.000000000 PM','DD-MON-RR HH.MI.SS.FF AM'));

Insert into BOOKING (ID,"CUSTOMER ID","NO SEATS","NAME BOOKING",APPOINTMENT) values (5,1,2,'das',to\_timestamp('04-APR-22 11.09.17.000000000 PM','DD-MON-RR HH.MI.SS.FF AM'));

Insert into BOOKING (ID,"CUSTOMER ID","NO SEATS","NAME BOOKING",APPOINTMENT) values (6,3,8,'AHMED GRADUATION',to\_timestamp('04-MAY-22 11.09.17.000000000 PM','DD-MON-RR HH.MI.SS.FF AM'));

---------------------------------------------------

-- END DATA FOR TABLE BOOKING

---------------------------------------------------

---------------------------------------------------

-- DATA FOR TABLE INVENTORY

-- FILTER = none used

---------------------------------------------------

REM INSERTING into INVENTORY

---------------------------------------------------

-- END DATA FOR TABLE INVENTORY

---------------------------------------------------

---------------------------------------------------

-- DATA FOR TABLE VISA CARD

-- FILTER = none used

---------------------------------------------------

REM INSERTING into "VISA CARD"

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-- END DATA FOR TABLE VISA CARD

---------------------------------------------------

--------------------------------------------------------

-- Constraints for Table BOOKING

--------------------------------------------------------

ALTER TABLE "BOOKING" ADD CONSTRAINT "PRIMARY00000" PRIMARY KEY ("ID")

USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ENABLE;

ALTER TABLE "BOOKING" MODIFY ("CUSTOMER ID" NOT NULL ENABLE);

ALTER TABLE "BOOKING" MODIFY ("NO SEATS" NOT NULL ENABLE);

ALTER TABLE "BOOKING" MODIFY ("NAME BOOKING" NOT NULL ENABLE);

--------------------------------------------------------

-- Constraints for Table CUSTOMER

--------------------------------------------------------

ALTER TABLE "CUSTOMER" ADD CONSTRAINT "PRIMARY00001" PRIMARY KEY ("ID")

USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ENABLE;

ALTER TABLE "CUSTOMER" MODIFY ("FULL NAME" NOT NULL ENABLE);

ALTER TABLE "CUSTOMER" MODIFY ("EMAIL" NOT NULL ENABLE);

ALTER TABLE "CUSTOMER" MODIFY ("PASSWORD" NOT NULL ENABLE);

ALTER TABLE "CUSTOMER" MODIFY ("PHONE NUMBER" NOT NULL ENABLE);

--------------------------------------------------------

-- Constraints for Table EMPLOYEE

--------------------------------------------------------

ALTER TABLE "EMPLOYEE" ADD CONSTRAINT "PRIMARY00002" PRIMARY KEY ("ID")

USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ENABLE;

ALTER TABLE "EMPLOYEE" MODIFY ("FULL NAME" NOT NULL ENABLE);

ALTER TABLE "EMPLOYEE" MODIFY ("EMAIL" NOT NULL ENABLE);

ALTER TABLE "EMPLOYEE" MODIFY ("PASSWORD" NOT NULL ENABLE);

ALTER TABLE "EMPLOYEE" MODIFY ("PHONE NUMBER" NOT NULL ENABLE);

ALTER TABLE "EMPLOYEE" MODIFY ("ADDRESS" NOT NULL ENABLE);

--------------------------------------------------------

-- Constraints for Table FOOD

--------------------------------------------------------

ALTER TABLE "FOOD" ADD CONSTRAINT "PRIMARY00003" PRIMARY KEY ("ID")

USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ENABLE;

ALTER TABLE "FOOD" MODIFY ("PRICE" NOT NULL ENABLE);

ALTER TABLE "FOOD" MODIFY ("AVAILABLE AMOUNT" NOT NULL ENABLE);

ALTER TABLE "FOOD" MODIFY ("NAME" NOT NULL ENABLE);

--------------------------------------------------------

-- Constraints for Table INVENTORY

--------------------------------------------------------

ALTER TABLE "INVENTORY" ADD CONSTRAINT "PRIMARY00004" PRIMARY KEY ("ID")

USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ENABLE;

ALTER TABLE "INVENTORY" MODIFY ("ITEM ID" NOT NULL ENABLE);

ALTER TABLE "INVENTORY" MODIFY ("AMOUNT REQUEST" NOT NULL ENABLE);

ALTER TABLE "INVENTORY" MODIFY ("PRICE" NOT NULL ENABLE);

--------------------------------------------------------

-- Constraints for Table ORDER

--------------------------------------------------------

ALTER TABLE "ORDER" ADD CONSTRAINT "PRIMARY00005" PRIMARY KEY ("ID")

USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ENABLE;

ALTER TABLE "ORDER" MODIFY ("DETAILS" NOT NULL ENABLE);

ALTER TABLE "ORDER" MODIFY ("CUSTOMER ID" NOT NULL ENABLE);

ALTER TABLE "ORDER" MODIFY ("PRICE" NOT NULL ENABLE);

--------------------------------------------------------

-- Constraints for Table RECEIPT

--------------------------------------------------------

ALTER TABLE "RECEIPT" ADD CONSTRAINT "PRIMARY00006" PRIMARY KEY ("NUMBER")

USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ENABLE;

ALTER TABLE "RECEIPT" MODIFY ("ORDER COST" NOT NULL ENABLE);

ALTER TABLE "RECEIPT" MODIFY ("SERVICE COST" NOT NULL ENABLE);

ALTER TABLE "RECEIPT" MODIFY ("BOOKING ID" NOT NULL ENABLE);

ALTER TABLE "RECEIPT" MODIFY ("EMPLOYEE ID" NOT NULL ENABLE);

--------------------------------------------------------

-- Constraints for Table SEAT

--------------------------------------------------------

ALTER TABLE "SEAT" ADD CONSTRAINT "PRIMARY00007" PRIMARY KEY ("ID")

USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ENABLE;

ALTER TABLE "SEAT" MODIFY ("STATUS" NOT NULL ENABLE);

--------------------------------------------------------

-- Constraints for Table VISA CARD

--------------------------------------------------------

ALTER TABLE "VISA CARD" ADD CONSTRAINT "PRIMARY00008" PRIMARY KEY ("ID")

USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255 COMPUTE STATISTICS

STORAGE(INITIAL 65536 NEXT 1048576 MINEXTENTS 1 MAXEXTENTS 2147483645

PCTINCREASE 0 FREELISTS 1 FREELIST GROUPS 1 BUFFER\_POOL DEFAULT FLASH\_CACHE DEFAULT CELL\_FLASH\_CACHE DEFAULT)

TABLESPACE "USERS" ENABLE;

ALTER TABLE "VISA CARD" MODIFY ("PASSWORD" NOT NULL ENABLE);

ALTER TABLE "VISA CARD" MODIFY ("ACCOUNT BALANCE" NOT NULL ENABLE);

ALTER TABLE "VISA CARD" MODIFY ("ORDER PRICE" NOT NULL ENABLE);

ALTER TABLE "VISA CARD" MODIFY ("REMAINING ACCOUNT BALANCE" NOT NULL ENABLE);

ALTER TABLE "VISA CARD" MODIFY ("VISA CARD STATUS" NOT NULL ENABLE);

ALTER TABLE "VISA CARD" MODIFY ("NUMBER" NOT NULL ENABLE);

ALTER TABLE "VISA CARD" MODIFY ("CUSTOMER ID" NOT NULL ENABLE);

--------------------------------------------------------

-- DDL for View EMP\_DETAILS\_VIEW

--------------------------------------------------------

CREATE OR REPLACE FORCE VIEW "EMP\_DETAILS\_VIEW" ("EMPLOYEE\_ID", "JOB\_ID", "MANAGER\_ID", "DEPARTMENT\_ID", "LOCATION\_ID", "COUNTRY\_ID", "FIRST\_NAME", "LAST\_NAME", "SALARY", "COMMISSION\_PCT", "DEPARTMENT\_NAME", "JOB\_TITLE", "CITY", "STATE\_PROVINCE", "COUNTRY\_NAME", "REGION\_NAME") AS

SELECT

e.employee\_id,

e.job\_id,

e.manager\_id,

e.department\_id,

d.location\_id,

l.country\_id,

e.first\_name,

e.last\_name,

e.salary,

e.commission\_pct,

d.department\_name,

j.job\_title,

l.city,

l.state\_province,

c.country\_name,

r.region\_name

FROM

employees e,

departments d,

jobs j,

locations l,

countries c,

regions r

WHERE e.department\_id = d.department\_id

AND d.location\_id = l.location\_id

AND l.country\_id = c.country\_id

AND c.region\_id = r.region\_id

AND j.job\_id = e.job\_id

WITH READ ONLY;

--------------------------------------------------------

-- DDL for Procedure GETCID

--------------------------------------------------------

set define off;

CREATE OR REPLACE PROCEDURE "GETCID"

(CID out NUMBER,idx in NUMBER)

as

begin

select "CUSTOMER ID" into CID

from booking

where id= idx;

end;

/

--------------------------------------------------------

-- DDL for Procedure GETIDS

--------------------------------------------------------

set define off;

CREATE OR REPLACE PROCEDURE "GETIDS"

(Cur out sys\_refcursor,idx in NUMBER)

as

begin

open Cur for

select ID

from booking

where "CUSTOMER ID"= idx;

end;

/