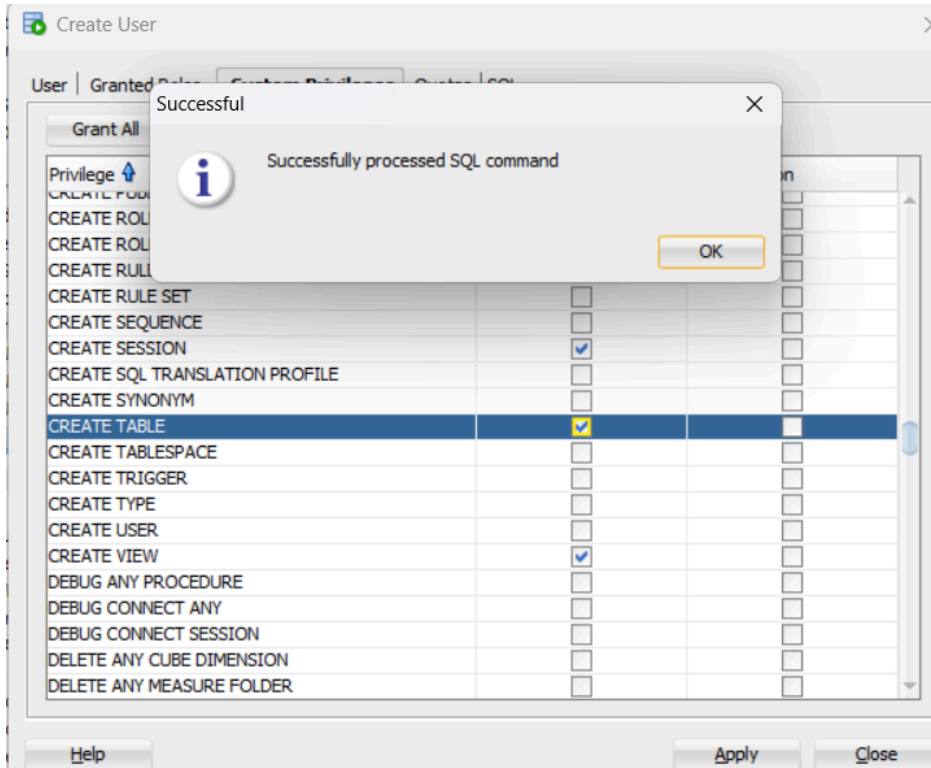
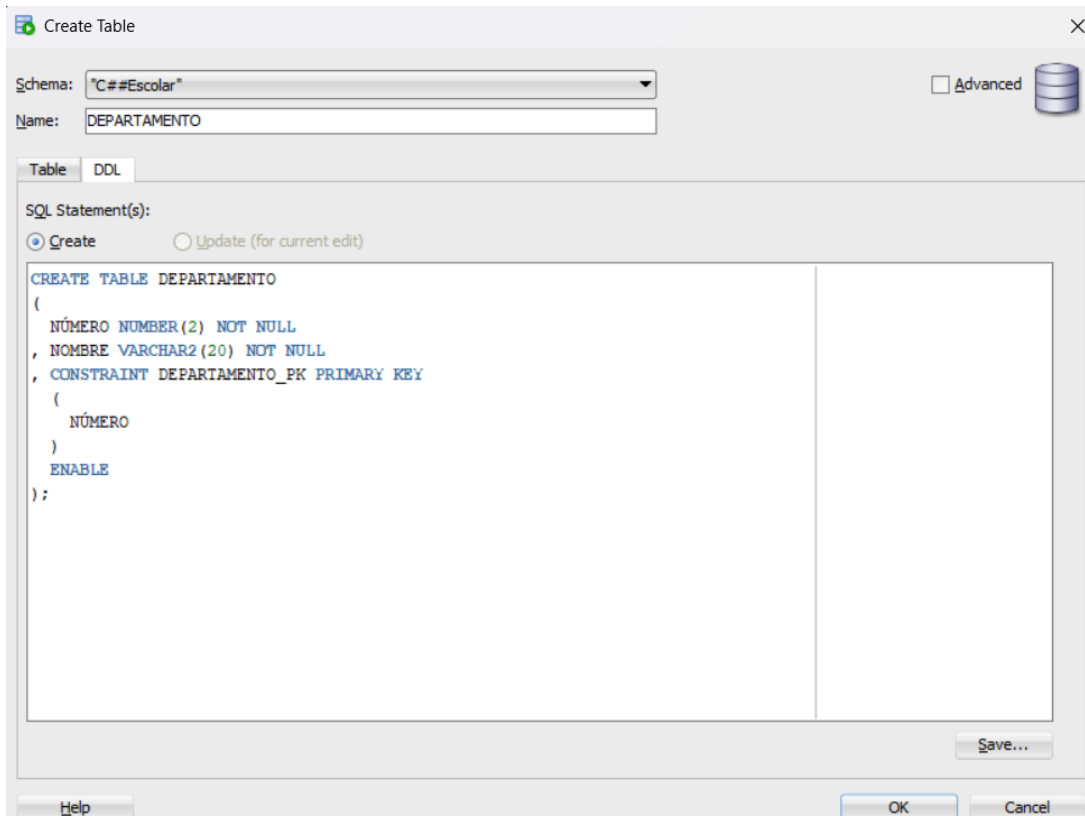


PRACTICA 5 SANTIAGO GONZALEZ LARA

EVIDENCIA INSTRUCCION 18



EVIDENCIA INSTRUCCION 33



EVIDENCIA INSTRUCCION 38

```
CREATE TABLE PLAZA (CLAVE CHAR(5), NOMBRE CHAR(20) NOT NULL,  
SUELDO NUMBER(10,2), CONSTRAINT PLAZA_PK PRIMARY KEY(CLAVE));
```

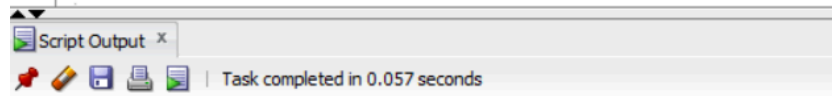


Table PLAZA created.

EVIDENCIA INSTRUCCIÓN 46

```
CREATE TABLE MAESTRO (CLAVE NUMBER(5) PRIMARY KEY, NOMBRE VARCHAR2(30)  
NOT NULL CONSTRAINT NOMBRE_MAY CHECK(NOMBRE=UPPER(NOMBRE)), PLAZA CHAR(5)  
JEFE NUMBER(5) CONSTRAINT JEFE_FK REFERENCES MAESTRO (CLAVE), EDAD NUMBE  
SEXO CHAR(3), INGRESO DATE, DEPTO NUMBER(2) NOT NULL CONSTRAINT DEPTO_FK  
REFERENCES DEPARTAMENTO(NÚMERO), CURP CHAR(18), CONSTRAINT PLAZA_FK  
FOREIGN KEY (PLAZA) REFERENCES PLAZA(CLAVE), CONSTRAINT CURP_UN UNIQUE  
(CURP));
```

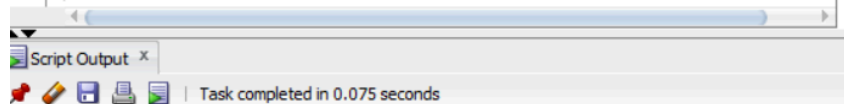


Table PLAZA created.

Table MAESTRO created.

EVIDENCIAS INSTRUCCION 52

Columns Data Model Constraints Grants Statistics Triggers Flashback Dependencies Details Partitions Indexes SQL													
Actions...													
CONSTRAINT_NAME	CONSTRAINT_TYPE	SEARCH_CONDITION	R_OWNER	R_TABLE_NAME	R_CONSTRAINT_NAME	DELETE_RULE	STATUS	DEFERRABLE	VALIDATED	GENERATED	BAD	RELY	LAST_CHANGE
1 CURP_UN	Unique	(null)	(null)	(null)	(null)	(null)	ENABLED	NOT DEFERRABLE	VALIDATED	USER NAME	(null)	(null)	14-FEB-25
2 DEPTO_FK	Foreign_Key	(null)	C##Escolar	DEPARTAMENTO	DEPARTAMENTO_PK	NO ACTION	ENABLED	NOT DEFERRABLE	VALIDATED	USER NAME	(null)	(null)	14-FEB-25
3 JEFE_FK	Foreign_Key	(null)	C##Escolar	MAESTRO	SYS_C008322	NO ACTION	ENABLED	NOT DEFERRABLE	VALIDATED	USER NAME	(null)	(null)	14-FEB-25
4 NOMBRE_MAY	Check	NOMBRE=UPPER(NOMBRE)	(null)	(null)	(null)	(null)	ENABLED	NOT DEFERRABLE	VALIDATED	USER NAME	(null)	(null)	14-FEB-25
5 PLAZA_FK	Foreign_Key	(null)	C##Escolar	PLAZA	PLAZA_PK	NO ACTION	ENABLED	NOT DEFERRABLE	VALIDATED	USER NAME	(null)	(null)	14-FEB-25
6 SYS_C008319	Check	"NOMBRE" IS NOT NULL	(null)	(null)	(null)	(null)	ENABLED	NOT DEFERRABLE	VALIDATED	GENERATED NAME	(null)	(null)	14-FEB-25
7 SYS_C008320	Check	"DEPTO" IS NOT NULL	(null)	(null)	(null)	(null)	ENABLED	NOT DEFERRABLE	VALIDATED	GENERATED NAME	(null)	(null)	14-FEB-25
8 SYS_C008322	Primary_Key	(null)	(null)	(null)	(null)	(null)	ENABLED	NOT DEFERRABLE	VALIDATED	GENERATED NAME	(null)	(null)	14-FEB-25

EVIDENCIA INSTRUCCION 54

```

CREATE TABLE "C##Escolar"."MAESTRO"
(
  "CLAVE" NUMBER(5,0),
  "NOMBRE" VARCHAR2(30 BYTE) NOT NULL ENABLE,
  "PLAZA" CHAR(5 BYTE),
  "JEFE" NUMBER(5,0),
  "EDAD" NUMBER(2,0),
  "SEXO" CHAR(3 BYTE),
  "INGRESO" DATE,
  "DEPTO" NUMBER(2,0) NOT NULL ENABLE,
  "CURP" CHAR(18 BYTE),
  CONSTRAINT "NOMBRE_MAY" CHECK (NOMBRE=UPPER(NOMBRE)) ENABLE,
  PRIMARY KEY ("CLAVE")
  USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255
  TABLESPACE "USERS" ENABLE,
  CONSTRAINT "CURP_UN" UNIQUE ("CURP")
  USING INDEX PCTFREE 10 INITRANS 2 MAXTRANS 255
  TABLESPACE "USERS" ENABLE,
  CONSTRAINT "JEFE_FK" FOREIGN KEY ("JEFE")
  REFERENCES "C##Escolar"."MAESTRO" ("CLAVE") ENABLE,
  CONSTRAINT "DEPTO_FK" FOREIGN KEY ("DEPTO")
  REFERENCES "C##Escolar"."DEPARTAMENTO" ("NÚMERO") ENABLE,
  CONSTRAINT "PLAZA_FK" FOREIGN KEY ("PLAZA")
  REFERENCES "C##Escolar"."PLAZA" ("CLAVE") ENABLE
) SEGMENT CREATION DEFERRED
PCTFREE 10 PCTUSED 40 INITRANS 1 MAXTRANS 255
NOCOMPRESS LOGGING
TABLESPACE "USERS" ;

```

EVIDENCIA INSTRUCCIÓN 58

```
ALTER TABLE DEPARTAMENTO ADD DIRECTOR VARCHAR2(25);
```

Script Output x

Task completed in 0.136 seconds

Table DEPARTAMENTO altered.

EVIDENCIA INSTRUCCION 61

```
ALTER TABLE DEPARTAMENTO MODIFY DIRECTOR VARCHAR2(25) NOT NULL;
```

Script Output x

Task completed in 0.08 seconds

Table DEPARTAMENTO altered.

Table DEPARTAMENTO altered.

EVIDENCIA 64

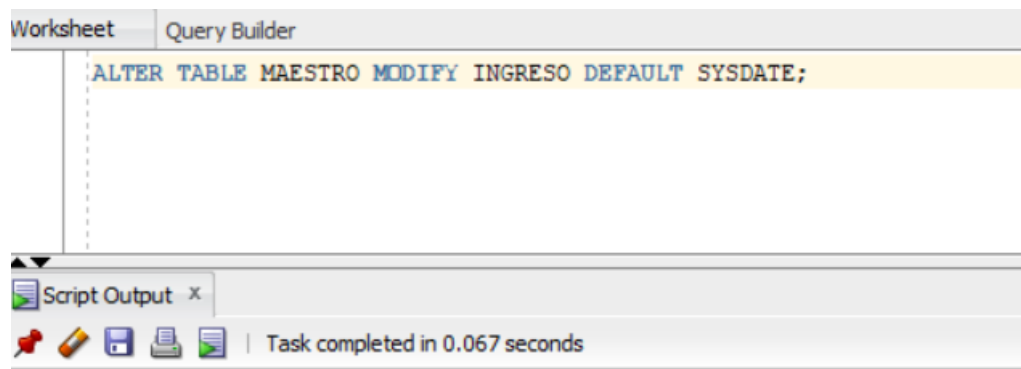


Table MAESTRO altered.

EVIDENCIA 68

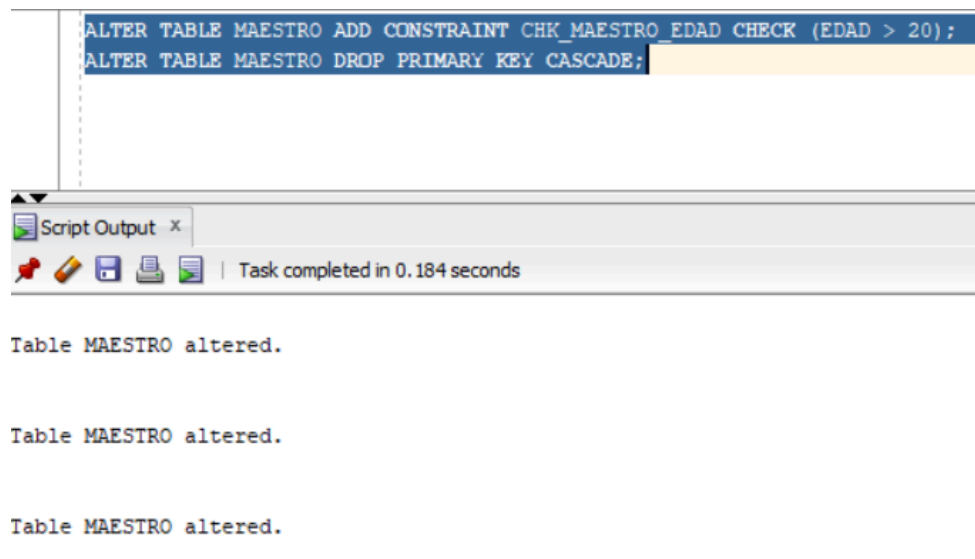


Table MAESTRO altered.

Table MAESTRO altered.

Table MAESTRO altered.

EVIDENCIA 74

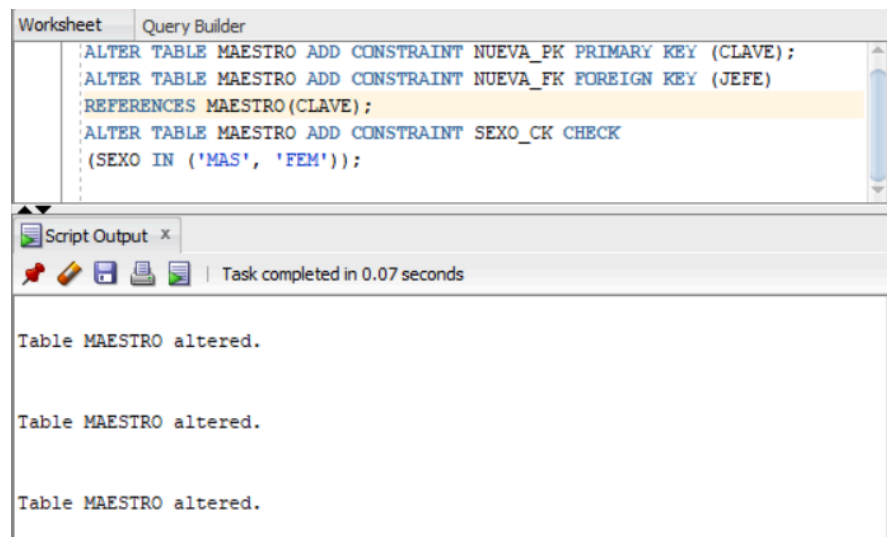


Table MAESTRO altered.

Table MAESTRO altered.

Table MAESTRO altered.