

INSTRUCCIONES:

1.- REPRODUCIR SOLO 1 EJEMPLO PARA INSERT, 1 EJEMPLO PARA UPDATE Y 1 EJEMPLO PARA DELETE, CON BASE EN LOS QUERIES ILUSTRADOS EN EL MANUAL “Sqlvavz08OK” Y UTILIZANDO CUALQUIERA DE LAS SIGUIENTES TABLAS:

- ✓ IBMUSER.EMP
- ✓ IBMUSER.DEPT

2.- CAPTURAR PARA CADA CASO 3 PANTALLAS:

- ✓ PANTALLA DE LA TABLA ANTES DEL CAMBIO (INSERT, UPDATE O DELETE).
- ✓ PANTALLA CON LA CODIFICACIÓN DEL QUERY PARA HACER EL CAMBIO.
- ✓ PANTALLA CON LA SALIDA DE LA EJECUCIÓN DEL QUERY (AQUÍ DEBE DE APRECIARSE EL CAMBIO).

ANTES	QUERY	SALIDA																																																																																																																																																																								
1. INSERT																																																																																																																																																																										
<pre>000001 000002  SELECT * FROM IBMUSER.DEPT; 000003</pre> <div><div>Browse Result of SQL Select</div><div>Row 17 to 30 of 30</div><table><tr><th>L</th><th>DEPTNO</th><th>DEPTNAME</th><th>MGRNO</th><th>ADMRDEPT</th><th>LOCATION</th><th>MANAGER</th></tr><tr><td></td><td>*</td><td>*</td><td>*</td><td>*</td><td>*</td><td>*</td></tr><tr><td colspan="7">-----</td></tr><tr><td>Z00</td><td></td><td>ACCOUNTS</td><td>?</td><td>A00</td><td>PUNE</td><td>?</td></tr><tr><td>S12</td><td></td><td>ACCOUNTS</td><td>?</td><td>A00</td><td>PUNE</td><td>?</td></tr><tr><td>S11</td><td></td><td>ACCOUNTS</td><td>?</td><td>A00</td><td>PUNE</td><td>?</td></tr><tr><td>A14</td><td></td><td>ACCOUNTS</td><td>?</td><td>A00</td><td>PUNE</td><td>?</td></tr><tr><td>A15</td><td></td><td>ACCOUNTS</td><td>?</td><td>A00</td><td>PUNE</td><td>?</td></tr><tr><td>A16</td><td></td><td>ACCOUNTS</td><td>?</td><td>A00</td><td>PUNE</td><td>?</td></tr><tr><td>A01</td><td></td><td>MAINFRAME</td><td>000100</td><td>E01</td><td>?</td><td>?</td></tr><tr><td>P01</td><td></td><td>OUTPUT IS EDITED</td><td>000100</td><td>A01</td><td>?</td><td>?</td></tr><tr><td>F19</td><td></td><td>ACCOUNTS</td><td>?</td><td>F19</td><td>BRASIL</td><td>CAM</td></tr><tr><td>A17</td><td></td><td>ACCOUNTS</td><td>?</td><td>A17</td><td>PUNE</td><td>?</td></tr><tr><td>A19</td><td></td><td>ACCOUNTS</td><td>?</td><td>A19</td><td>PUNE</td><td>?</td></tr><tr><td>D19</td><td></td><td>ACCOUNTS</td><td>?</td><td>D19</td><td>BRASIL</td><td>CAM</td></tr><tr><td>M00</td><td></td><td>ACCOUNTS</td><td>?</td><td>M00</td><td>MEXICO</td><td>SUNNY</td></tr><tr><td>P11</td><td></td><td>OUTPUT IS EDITED</td><td>000100</td><td>Z00</td><td>?</td><td>?</td></tr><tr><td colspan="7">***** END OF DB2 DATA *****</td></tr></table></div>	L	DEPTNO	DEPTNAME	MGRNO	ADMRDEPT	LOCATION	MANAGER		*	*	*	*	*	*	-----							Z00		ACCOUNTS	?	A00	PUNE	?	S12		ACCOUNTS	?	A00	PUNE	?	S11		ACCOUNTS	?	A00	PUNE	?	A14		ACCOUNTS	?	A00	PUNE	?	A15		ACCOUNTS	?	A00	PUNE	?	A16		ACCOUNTS	?	A00	PUNE	?	A01		MAINFRAME	000100	E01	?	?	P01		OUTPUT IS EDITED	000100	A01	?	?	F19		ACCOUNTS	?	F19	BRASIL	CAM	A17		ACCOUNTS	?	A17	PUNE	?	A19		ACCOUNTS	?	A19	PUNE	?	D19		ACCOUNTS	?	D19	BRASIL	CAM	M00		ACCOUNTS	?	M00	MEXICO	SUNNY	P11		OUTPUT IS EDITED	000100	Z00	?	?	***** END OF DB2 DATA *****							<pre>000001 000002  INSERT INTO IBMUSER.DEPT 000003  VALUES('J01','MAINFRAME','000090','A00','BRASIL',NULL); 000004</pre>	<div><div>Browse Result of SQL Select</div><div>Row 33 to 34 of 34</div><table><tr><th>L</th><th>DEPTNO</th><th>DEPTNAME</th><th>MGRNO</th><th>ADMRDEPT</th><th>LOCATION</th><th>MANAGER</th></tr><tr><td></td><td>*</td><td>*</td><td>*</td><td>*</td><td>*</td><td>*</td></tr><tr><td colspan="7">-----</td></tr><tr><td>Z11</td><td></td><td>SISTEMAS</td><td>?</td><td>Z11</td><td>MEXICO</td><td>JULIO</td></tr><tr><td>J01</td><td></td><td>MAINFRAME</td><td>000090</td><td>A00</td><td>BRASIL</td><td>?</td></tr><tr><td colspan="7">***** END OF DB2 DATA *****</td></tr></table></div>	L	DEPTNO	DEPTNAME	MGRNO	ADMRDEPT	LOCATION	MANAGER		*	*	*	*	*	*	-----							Z11		SISTEMAS	?	Z11	MEXICO	JULIO	J01		MAINFRAME	000090	A00	BRASIL	?	***** END OF DB2 DATA *****						
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## 2. UPDATE

DB2 Admin Browse Result of SQL Select Row 17 to 32 of 34

L	DEPTNO	DEPTNAME	MGRNO	ADMRDEPT	LOCATION	MANAGER
*	*	*	*	*	*	*
-----	-----	-----	-----	-----	-----	-----
Z00	ACCOUNTS	?	A00	PUNE	?	?
S12	ACCOUNTS	?	A00	PUNE	?	?
S11	ACCOUNTS	?	A00	PUNE	?	?
A14	ACCOUNTS	?	A00	PUNE	?	?
A15	ACCOUNTS	?	A00	PUNE	?	?
A16	ACCOUNTS	?	A00	PUNE	?	?
A01	MAINFRAME	000100	E01	?	?	?
P01	OUTPUT IS EDITED	000100	A01	?	?	?
F19	ACCOUNTS	?	F19	BRASIL	CAM	?
A17	ACCOUNTS	?	A17	PUNE	?	?
A19	ACCOUNTS	?	A19	PUNE	?	?
D19	ACCOUNTS	?	D19	BRASIL	CAM	?
M00	ACCOUNTS	?	M00	MEXICO	SUNNY	?
P11	OUTPUT IS EDITED	000100	Z00	?	?	?
S08	QUEJAS Y DENUNCIAS	000010	A01	PUNE	?	?
Z01	@@	?	A01	PUNE	?	?

Browse Result of SQL Select

Row 33 to 34 of 34

L	DEPTNO	DEPTNAME	MGRNO	ADMRDEPT	LOCATION	MANAGER
*	*	*	*	*	*	*
-----	-----	-----	-----	-----	-----	-----
Z11	SISTEMAS	?	Z11	MEXICO	JULIO	?
J01	MAINFRAME	000090	A00	BRASIL	?	?

\*\*\*\*\* END OF DB2 DATA \*\*\*\*\*

```
000001
000002 UPDATE IBMUSER.DEPT
000003 SET DEPTNAME = 'QA'
000004 WHERE DEPTNO = 'J01';
```

L	DEPTNO	DEPTNAME	MGRNO	ADMRDEPT	LOCATION	MANAGER
*	*	*	*	*	*	*
-----	-----	-----	-----	-----	-----	-----
Z01	@@	?	A01	PUNE	?	?
J01	QA	000090	A00	BRASIL	?	?

## 3. DELETE

```
000001
000002 SELECT * FROM IBMUSER.DEPT;
000003
```

Browse Result of SQL Select

Row 17 to 30 of 30

L	DEPTNO	DEPTNAME	MGRNO	ADMRDEPT	LOCATION	MANAGER
*	*	*	*	*	*	*
-----	-----	-----	-----	-----	-----	-----
Z00	ACCOUNTS	?	A00	PUNE	?	?
S12	ACCOUNTS	?	A00	PUNE	?	?
S11	ACCOUNTS	?	A00	PUNE	?	?
A14	ACCOUNTS	?	A00	PUNE	?	?
A15	ACCOUNTS	?	A00	PUNE	?	?
A16	ACCOUNTS	?	A00	PUNE	?	?
A01	MAINFRAME	000100	E01	?	?	?
P01	OUTPUT IS EDITED	000100	A01	?	?	?
F19	ACCOUNTS	?	F19	BRASIL	CAM	?
A17	ACCOUNTS	?	A17	PUNE	?	?
A19	ACCOUNTS	?	A19	PUNE	?	?
D19	ACCOUNTS	?	D19	BRASIL	CAM	?
M00	ACCOUNTS	?	M00	MEXICO	SUNNY	?
P11	OUTPUT IS EDITED	000100	Z00	?	?	?

\*\*\*\*\* END OF DB2 DATA \*\*\*\*\*

DB2 Admin Browse Result of SQL Select

Row 33 to 35 of 35

L	DEPTNO	DEPTNAME	MGRNO	ADMRDEPT	LOCATION	MANAGER
*	*	*	*	*	*	*
-----	-----	-----	-----	-----	-----	-----
Z01	@@	?	A01	PUNE	?	?
J01	QA	000090	A00	BRASIL	?	?
S01	MAINFRAME	?	A01	PUNE	?	?

\*\*\*\*\* END OF DB2 DATA \*\*\*\*\*

```
000001
000002 DELETE FROM IBMUSER.DEPT;
000003 WHERE DEPTNO = 'J01';
```

L	DEPTNO	DEPTNAME	MGRNO	ADMRDEPT	LOCATION	MANAGER
*	*	*	*	*	*	*
-----	-----	-----	-----	-----	-----	-----
A01	MAINFRAME	000100	E01	?	?	?
P01	OUTPUT IS EDITED	000100	A01	?	?	?
F19	ACCOUNTS	?	F19	BRASIL	CAM	?
A17	ACCOUNTS	?	A17	PUNE	?	?
A19	ACCOUNTS	?	A19	PUNE	?	?
D19	ACCOUNTS	?	D19	BRASIL	CAM	?
M00	ACCOUNTS	?	M00	MEXICO	SUNNY	?
P11	OUTPUT IS EDITED	000100	Z00	?	?	?
S08	QUEJAS Y DENUNCIAS	000010	A01	PUNE	?	?
E25	MAINFRAME	?	E01	BRASIL	CAM	?
Z01	@@	?	A01	PUNE	?	?