

VAZQUEZ BLANCAS CESAR SAID

The screenshot shows the MySQL Workbench interface with a query executed. The query creates a view named `vista1` and inserts data into it. The results pane shows the execution of the query, including the creation of the view and the insertion of data.

```
1 /*create view vista1 as select m.idmisp, m.nombre as Pkisp, a.nombre as Asociado from misp m inner join asociado a on a.idmisp=m.idmisp;
2 select * from vista1;
3 create view vista2 as select a.idArticulo ,a.nombre as Artículo, d.nombre as departamento from departamento d inner join articulo a on a.iddept=d.iddept;
4 select * from vista2;
5 select * from asociado;*/
6 select * from vista1;
7
```

idmisp	Pkisp	Asociado
35	ACAPULCO	ROBERTO RUIZ NARANJA
36	ACAPULCO	SANCHEZ URBAN DIANA PAOLA
45	CANCUN MALECON	RAMIREZ ROQUE LUIS ENRIQUE
38	CENTRO	SANTAMARIA CARMELO ALEJANDRO
39	CENTRO	VELOZ HORMENA OSVALDO
1	CENTRO HISTORICO	VAZQUEZ CHOREVO LUIS ENRIETO
1	CENTRO HISTORICO	AVENDADO VARGAS MIGUEL ANZEL
1	CENTRO HISTORICO	VAZQUEZ BLANCAS CESAR SAID
29	CENTRO MAGNO	PACOSANO ALBAHAI ALADI
29	CENTRO MAGNO	PERA VELAZQUEZ JESUS DANIEL
2	CENTRO SANTA FE	VELAZQUEZ ROMAN GABRIEL
2	CENTRO SANTA FE	BAUTISTA SANCHEZ LIBERT CRISTINA
40	COATZACOALCOS MX	SANTAGO NERES EDGAR AUGUSTO
3	OLUCILCO	VERA CRISTINA RAUL
3	OLUCILCO	CALDERON VEGA ADOLFO
18	ECATEPEC PLAZA LAS AMER...	GRANADOS CEAZ LUIS ANGEL
18	ECATEPEC PLAZA LAS AMER...	HERNANDEZ GARCIA EVA NATALIA
28	FORUM	OROCZO SOTO RICARDO
28	FORUM	OLIVOS SEGURA JOSE MANUEL
30	GALEULAS	QUEROPEZ BARRON RICARDO
30	GALEULAS	PEREZ PRIETO ALEJANDRO

Output:

Time	Action	Message	Duration / Repet
100 17:02:38	select * from asociado LIMIT 0, 1000	99 rows returned	0.000 sec / 0.000 sec
101 17:04:09	select * from asociado LIMIT 0, 1000	99 rows returned	0.000 sec / 0.000 sec
102 17:04:09	insert into asociado values(100,"VAZQUEZ BLANCAS CESAR SAID","55-22-44-00-26",1)	1 row affected	0.062 sec
103 17:04:09	SELECT * FROM VISTA1 LIMIT 0, 1000	100 rows returned	0.000 sec / 0.000 sec
104 17:04:35	SELECT * FROM DEPARTAMENTO LIMIT 0, 1000	8 rows returned	0.000 sec / 0.000 sec
105 17:07:25	select * from vista1 LIMIT 0, 1000	100 rows returned	0.000 sec / 0.000 sec

The screenshot shows the MySQL Workbench interface with a query executed. The query creates a view named `vista2` and inserts data into it. The results pane shows the execution of the query, including the creation of the view and the insertion of data.

```
1 /*create view vista1 as select m.idmisp, m.nombre as Pkisp, a.nombre as Asociado from misp m inner join asociado a on a.idmisp=m.idmisp;
2 select * from vista1;
3 create view vista2 as select a.idArticulo ,a.nombre as Artículo, d.nombre as departamento from departamento d inner join articulo a on a.iddept=d.iddept;
4 select * from vista2;
5 select * from asociado;*/
6 select * from vista1;
7 select * from vista2;
8 insert into Asociado values (101,"VAZQUEZ BLANCAS CESAR SAID","55-25-44-00-26",35);
9 SELECT * from vista1;
```

idArticulo	Articulo	departamento
180	UNILACKED	Bu-Ray
179	QUADROPHENIA	Bu-Ray
178	LIVE IN NEW YORK	Bu-Ray
177	E-WERK COLOMBE	Bu-Ray
176	LIVE IN WASHINGTON D.C.	Bu-Ray
175	LIVE AT ROME OLYMPIC STADIUM (BR + CD)	Bu-Ray
174	LIVE (BR + CD)	Bu-Ray
173	LIVE (BR + CD)	Bu-Ray
172	LIVE (BR + CD)	Bu-Ray
171	LIVE (BR + CD)	Bu-Ray
170	ONE DIRECTION: ASD SONOS	Bu-Ray
169	LIVE IN MILAN 2006	Bu-Ray
168	ASIAN TOUR: BOY JOY: ASIAN TOUR	Bu-Ray
167	ZOMBIE HORROR PICTURE SHOW	Bu-Ray
166	BELIEVE	Bu-Ray
165	QUADROPHENIA LIVE IN LONDON	Bu-Ray
164	WOODSTOCK: 35 YEARS OF RAY & PAULICA EDEL...	Bu-Ray
163	CORAZON LIVE FROM MEXICO: LIVE IT TO BEL...	Bu-Ray
162	BREAKING THE FOURTH WALL: LIVE FROM TH...	Bu-Ray
161	LIVE AT THE RAINBOW '74	Bu-Ray
160	THE LAST SHIP	Bu-Ray

Output:

Time	Action	Message	Duration / Repet
104 17:04:35	SELECT * FROM DEPARTAMENTO LIMIT 0, 1000	8 rows returned	0.000 sec / 0.000 sec
105 17:07:25	select * from vista1 LIMIT 0, 1000	100 rows returned	0.000 sec / 0.000 sec
106 17:09:42	select * from vista1 LIMIT 0, 1000	100 rows returned	0.000 sec / 0.000 sec
107 17:09:42	select * from vista2 LIMIT 0, 1000	180 rows returned	0.000 sec / 0.000 sec
108 17:09:42	insert into asociado values (101,"VAZQUEZ BLANCAS CESAR SAID","55-25-44-00-26",35)	1 row affected	0.109 sec
109 17:09:43	SELECT * FROM VISTA1 LIMIT 0, 1000	101 rows returned	0.000 sec / 0.000 sec

VAZQUEZ BLANCAS CESAR SAID

The screenshot displays the MySQL Workbench interface with a query executed in the 'Query' tab. The query is as follows:

```
1 /*create view vista1 as select m.iddepto, m.nombre as Mxup, a.nombre as Asociado from mxup m inner join asociado a on a.iddepto=m.iddepto;
2 select * from vista1;
3 create view vista2 as select a.idarticulo ,a.nombre as Articulo, d.nombre as departamento from departamento d inner join articulo a on a.iddepto=d.iddepto;
4 select * from vista2;
5 select * from asociado;
6 select * from vista1;
7 select * from vista2;
8 insert into Asociado values (181,"VAZQUEZ BLANCAS CESAR SAID","95-25-44-00-26",35);
9 SELECT * from vista1;
10
```

The 'Result Grid' shows the output of the query, displaying columns: iddepto, Mxup, and Asociado. The results are as follows:

iddepto	Mxup	Asociado
35	ACAPALCO	ROBERTO RUIZ MARGANA
35	ACAPALCO	SANCHEZ VEGA DIANA PAUELA
35	ACAPALCO	VAZQUEZ BLANCAS CESAR SAID
48	CANCUN MALECON	RAMIREZ ROQUE LUIS ENRIQUE
36	CENTRO	SANTAMARIA CAMECO ALZAMERO
36	CENTRO	VELOZ MIRANDA OSVALDO
1	CENTRO HISTORICO	VAZQUEZ CHORENO LUIS ERNESTO
1	CENTRO HISTORICO	AMENDADO VIRGAS MIGUEL ANGEL
29	CENTRO MAGNO	VAZQUEZ BLANCAS CESAR SAID
29	CENTRO MAGNO	PACOMIANO ALBMAN ALANI
2	CENTRO SANTA FE	PEÑA VELAZQUEZ JESUS DANIEL
48	CONTRAMALCOS MI	VELASCO ROSAS GABRIEL
3	CUICUILCO	SANTOAGO NERDES EDUAR AUGUSTO
3	CUICUILCO	VERA ORTEGA RAUL
18	ECATITEPEC PLAZA LAS AMER...	CAUDERON VEGA ADOLFO
18	ECATITEPEC PLAZA LAS AMER...	GUANDACO COALI LUIS ANGEL
28	ECATITEPEC PLAZA LAS AMER...	HERNANDEZ GARCIA EVA NATALIA
28	POBLAN	ORIOCCO SOTO RICARDO
30	GALERIAS	QUINONES BARRON RICARDO

The 'Output' tab shows the execution log, including the following messages:

```
104 17:04:35 SELECT * FROM DEPARTAMENTO LIMIT 0, 1000
105 17:07:25 select * from vista1 LIMIT 0, 1000
106 17:09:42 select * from vista1 LIMIT 0, 1000
107 17:09:42 select * from vista2 LIMIT 0, 1000
108 17:09:42 insert into Asociado values (181,"VAZQUEZ BLANCAS CESAR SAID","95-25-44-00-26",35)
109 17:09:43 SELECT * FROM DEPARTAMENTO LIMIT 0, 1000
```

The 'Result Grid' also shows the output of the query, displaying columns: idarticulo, Articulo, and departamento. The results are as follows:

idarticulo	Articulo	departamento
181	CEN AÑOS DE SOLEDAD	Liver
180	UNILACOMED	Bu-Ray
179	QUADROPHENA	Bu-Ray
178	LIVE IN NEW YORK	Bu-Ray
177	6-WEK COLONE	Bu-Ray
176	LIVE IN WASHINGTON D.C	Bu-Ray
175	LIVE AT ROME OLIMPIC STADIUM (BR + CD)	Bu-Ray
174	LIVE (BR + CD)	Bu-Ray
173	LIVE (BR + CD)	Bu-Ray
172	LIVE (BR + CD)	Bu-Ray
171	LIVE (BR + CD)	Bu-Ray
170	ONE DIRECTION: ASI SOMOS	Bu-Ray
169	LIVE IN MILAN 2006	Bu-Ray
168	ASIAN TOUR: 40th JOVI: ASIAN TOUR	Bu-Ray
167	ZOMBIE HORROR PICTURE SHOW	Bu-Ray
166	BELENE	Bu-Ray
165	QUADROPHENA LIVE IN LONDON	Bu-Ray
164	WOODSTOCK 3: 30 ANS DE PAZ Y MUSICA (BR...	Bu-Ray
163	CRASHIN LIVE FROM MEXICO, LIVE IT TO...	Bu-Ray
162	BREAKING THE FOURTH WALL: LIVE FROM TH...	Bu-Ray
161	LIVE AT THE RAINBOW '74	Bu-Ray

The 'Output' tab shows the execution log, including the following messages:

```
108 17:09:42 insert into Asociado values (181,"VAZQUEZ BLANCAS CESAR SAID","95-25-44-00-26",35)
109 17:09:43 SELECT * FROM DEPARTAMENTO LIMIT 0, 1000
110 17:11:17 select * from articulo LIMIT 0, 1000
111 17:11:17 select * from departamento LIMIT 0, 1000
112 17:13:14 insert into articulo values(181,"CEN AÑOS DE SOLEDAD",3,"LIBRO DE REALISMO MAGICO",350)
113 17:13:14 select * from vista2 LIMIT 0, 1000
```

VAZQUEZ BLANCAS CESAR SAID

The screenshot shows the MySQL Workbench interface with a query executed. The query is as follows:

```
SELECT * from vista1;  
insert into articulo values(181,"CIEÑ AÑOS DE SOLEDAD",8,"LIBRO DE REALISMO MAGICO",350);  
select * from vista2;  
delimiter #  
create procedure p11(in nom varchar(50))  
begin  
select precidhiterio from articulo where nombre like concat(nom,"%");  
end #  
delimiter ;*/  
call p11("CIEÑ AÑOS DE SOLEDAD");
```

The output shows the execution plan and the results of the query. The results are as follows:

Time	Action	Message	Duration / Fetch
119 17:20:12	call p11("m")	0 rows(s) returned	0.000 sec / 0.000 sec
120 17:21:21	create procedure p11(in nom varchar(50)) begin; select precidhiterio from articulo where nombre like concat(nom,"%"); end	0 rows(s) affected	0.031 sec
121 17:21:21	call p11("m")	30 rows(s) returned	0.000 sec / 0.000 sec
122 17:22:04	select * from articulo LIMIT 0, 1000	181 rows(s) returned	0.000 sec / 0.000 sec
123 17:22:04	call p11("m")	30 rows(s) returned	0.000 sec / 0.000 sec
124 17:22:47	call p11("CIEÑ AÑOS DE SOLEDAD")	1 rows(s) returned	0.000 sec / 0.000 sec

The screenshot shows the MySQL Workbench interface with a query executed. The query is as follows:

```
SELECT * from vista1;  
insert into articulo values(181,"CIEÑ AÑOS DE SOLEDAD",8,"LIBRO DE REALISMO MAGICO",350);  
select * from vista2;  
delimiter #  
create procedure p11(in nom varchar(50))  
begin  
select precidhiterio from articulo where nombre like concat(nom,"%");  
end #  
delimiter ;*/  
call p11("m");
```

The output shows the execution plan and the results of the query. The results are as follows:

Time	Action	Message	Duration / Fetch
120 17:21:21	create procedure p11(in nom varchar(50)) begin; select precidhiterio from articulo where nombre like concat(nom,"%"); end	0 rows(s) affected	0.031 sec
121 17:21:21	call p11("m")	30 rows(s) returned	0.000 sec / 0.000 sec
122 17:22:04	select * from articulo LIMIT 0, 1000	181 rows(s) returned	0.000 sec / 0.000 sec
123 17:22:04	call p11("m")	30 rows(s) returned	0.000 sec / 0.000 sec
124 17:22:47	call p11("CIEÑ AÑOS DE SOLEDAD")	1 rows(s) returned	0.000 sec / 0.000 sec
125 17:24:44	call p11("m")	30 rows(s) returned	0.000 sec / 0.000 sec

VAZQUEZ BLANCAS CESAR SAID

The screenshot displays the MySQL Workbench interface. The main editor shows a SQL script with the following content:

```
17 delimiter ;
18 call p11("M");
19 delimiter #
20 create procedure depa( in nom varchar(50))
21 begin
22 select count(d.iddepto) as departamentos from misup m inner join misupdepto md on md.idmisup=m.idmisup inner join departamento d on d.iddepto=md.iddepto where nom like m.nombre order by m.nombre;
23 end #
24 delimiter ;
25 call depa("Plaza Loreto");
26 call depa("Perimonte");
```

The Results tab shows the output of the script, including a table with 8 rows and a summary of the execution results.

Result 32	Result 33
departamentos	8

The Output tab shows the execution results, including a message indicating an error (Error Code: 1052, Column 'nombre' in order clause is ambiguous) and a summary of the execution results.

Time	Action	Message	Duration / Patch
134 17:33:18	call dep("Plaza Loreto")	Error Code: 1052, Column 'nombre' in order clause is ambiguous	0.000 sec
135 17:33:34	call p11("M")	30 rows returned	0.000 sec / 0.000 sec
136 17:33:34	create procedure depa(in nom varchar(50)) begin select count(iddepto) as departamentos from misup m inner join misupdepto md on md.idmisup=m.idmisup inner join departamento d on d.iddepto=md.iddepto where nom like m.nombre order by m.nombre;	0 rows affected	0.063 sec
137 17:33:34	call depa("Plaza Loreto")	1 rows returned	0.000 sec / 0.000 sec
138 17:34:11	call depa("Plaza Loreto")	1 rows returned	0.000 sec / 0.000 sec
139 17:34:11	call depa("Perimonte")	1 rows returned	0.000 sec / 0.000 sec

VAZQUEZ BLANCAS CESAR SAID

The image displays two screenshots of the MySQL Workbench interface, showing SQL queries and their execution results.

Top Screenshot:

- Query 1:** A SQL script defining a procedure `depa` and calling it for 'Plaza Loreto' and 'Perinorte'.

```
17 delimiter ;
18 call p11("M");
19 delimiter #
20 create procedure depa( in nom varchar(50))
21 begin
22 select count(d.iddepto) as departamentos from mixup m inner join mixupdepto md on md.idmixup=m.idmixup inner join departamento d on d.iddepto=md.iddepto where nom like m.nombre order by m.nombre;
23 end #
24 delimiter ;
25 call depa("Plaza Loreto");
26 call depa("Perinorte");
```

- Result Grid:** Shows the result of the procedure call for 'Perinorte'.
- Output:** A table showing the execution of the procedure calls.

#	Time	Action	Message	Duration / Fetch
134	17:33:18	call dep("Plaza Loreto")	Error Code: 1052. Column 'nombre' in order clause is ambiguous	0.000 sec
135	17:33:34	call p11("M")	30 rows returned	0.000 sec / 0.000 sec
136	17:33:34	create procedure depa(in nom varchar(50))	0 rows affected	0.063 sec
137	17:33:34	call depa("Plaza Loreto")	1 rows returned	0.000 sec / 0.000 sec
138	17:34:11	call depa("Plaza Loreto")	1 rows returned	0.000 sec / 0.000 sec
139	17:34:11	call depa("Perinorte")	1 rows returned	0.000 sec / 0.000 sec

Bottom Screenshot:

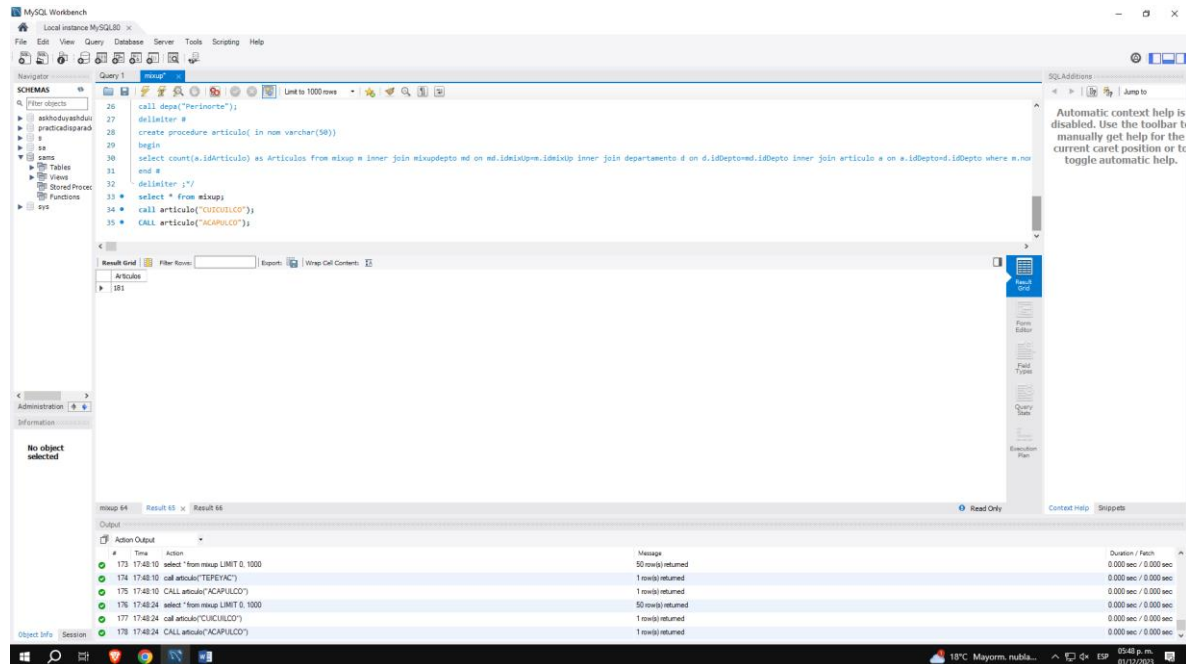
- Query 1:** A SQL script defining a procedure `articulo` and calling it for 'CUCULCO' and 'ACAPULCO'.

```
26 call depa("Perinorte");
27 delimiter #
28 create procedure articulo( in nom varchar(50))
29 begin
30 select count(a.idarticulo) as Articulos from mixup m inner join mixupdepto md on md.idmixup=m.idmixup inner join departamento d on d.iddepto=md.iddepto inner join articulo a on a.iddepto=d.iddepto where m.nombre like nom;
31 end #
32 delimiter ;
33 select * from mixup;
34 call articulo("CUCULCO");
35 call articulo("ACAPULCO");
```

- Result Grid:** Shows the result of the procedure call for 'Perinorte'.
- Output:** A table showing the execution of the procedure calls.

#	Time	Action	Message	Duration / Fetch
173	17:42:10	select * from mixup LIMIT 0, 1000	50 rows returned	0.000 sec / 0.000 sec
174	17:42:10	call articulo("TEPEYAC")	1 rows returned	0.000 sec / 0.000 sec
175	17:42:10	CALL articulo("ACAPULCO")	1 rows returned	0.000 sec / 0.000 sec
176	17:42:24	select * from mixup LIMIT 0, 1000	50 rows returned	0.000 sec / 0.000 sec
177	17:42:24	call articulo("CUCULCO")	1 rows returned	0.000 sec / 0.000 sec
178	17:42:24	CALL articulo("ACAPULCO")	1 rows returned	0.000 sec / 0.000 sec

VAZQUEZ BLANCAS CESAR SAID



```
/*create view vista1 as select m.idmixUp, m.nombre as Mixup, a.nombre as Asociado from mixup
m inner join asociado a on a.idmixUp=m.idmixUp;
```

```
select * from vista1;
```

```
create view vista2 as select a.idArticulo ,a.nombre as Articulo, d.nombre as departamento from
departamento d inner join articulo a on a.idDepto=d.idDepto;
```

```
select * from vista2;
```

```
select * from asociado;
```

```
select * from vista1;
```

```
select * from vista2;
```

```
insert into Asociado values (101,"VAZQUEZ BLANCAS CESAR SAID","55-25-44-00-26",35);
```

```
SELECT * from vista1;
```

```
insert into articulo values(181,"CIEN AÑOS DE SOLEDAD",8,"LIBRO DE REALISMO MAGICO",350);
```

```
select * from vista2;
```

```
delimiter #
```

```
create procedere p11( in nom varchar(50))
```

```
begin
```

```
select precioUnitario from articulo where nombre like concat(nom,"%");
```

```
end #
```

VAZQUEZ BLANCAS CESAR SAID

delimiter ;

call p11("M");

delimiter #

create procedure articulo(in nom varchar(50))

begin

select count(a.idArticulo) as Articulos from mixup m inner join mixupdepto md on
md.idmixUp=m.idmixUp inner join departamento d on d.idDepto=md.idDepto inner join articulo a
on a.idDepto=d.idDepto where m.nombre like nom group by m.nombre;

end #

delimiter ;*/

select * from mixup;

call articulo("CUICUILCO");

CALL articulo("ACAPULCO");

delimiter #

create procedure depar(in nom varchar(50))

begin

select count(d.idDepto) as departamentos from mixup m inner join mixupdepto md on
md.idmixUp=m.idmixUp inner join departamento d on d.idDepto=md.idDepto where m.nombre
like nom group by m.nombre;

end #

delimiter ;

call depar("Plaza Loreto");

call depar("Perinorte");