

Muestra de SP funcionando

The screenshot displays the MySQL Workbench environment. The top toolbar includes icons for File, Edit, View, Query, Database, Server, Tools, Scripting, and Help. The left sidebar shows the 'SCHEMAS' tab with a tree view of databases (sakila, sys, world) and a search bar. The main editor window shows a SQL script with the following content:

```
-- SELECT query_orden;
-- ejecutar la consulta

PREPARE ejecutar FROM @query_orden;

EXECUTE ejecutar;

DEALLOCATE PREPARE ejecutar;

END
//
DELIMITER ;

call SP_NETWORK_INVENTORY_ORDER ('DEV_HOST_NAME')
call SP_NETWORK_INVENTORY_ORDER ('DEV_MOD')
```

The 'Result Grid' tab is active, showing the results of the query execution. The grid has columns: DEV_MOD, DEV_HOST_NAME, DEV_LOCATION, DEV_IP, DEV_SERIAL_NO, and DEV_ID. The results are grouped by DEV_MOD, with 189 rows for each group.

DEV_MOD	DEV_HOST_NAME	DEV_LOCATION	DEV_IP	DEV_SERIAL_NO	DEV_ID
C3850	Vil_10.10.0.177	Vilna	10.10.0.177	rDj2czf4	Vil_10.10.0.177
C3850	Vad_10.10.0.172	Vaduz	10.10.0.172	CerxuFaM	Vad_10.10.0.172
C3850	Ula_10.10.0.171	Ulan Bator	10.10.0.171	ARmmWvcU	Ula_10.10.0.171
C3850	Adi_10.10.0.4	Adis Abeba	10.10.0.4	gnD3nGRd	Adi_10.10.0.4
C3850	Win_10.10.0.180	Windhoek	10.10.0.180	kurjKMxN	Win_10.10.0.180
C3850	Amm_10.10.0.6	Ammán	10.10.0.6	cieRrr94	Amm_10.10.0.6
C3850	Áms_10.10.0.7	Ámsterdam	10.10.0.7	BsecUpNB	Áms_10.10.0.7
C3850	Pue_10.10.0.134	Puerto España	10.10.0.134	PixAcYND	Pue_10.10.0.134
C3850	Gab_10.10.0.64	Gaborone	10.10.0.64	CgrQRcEi	Gab_10.10.0.64
C3850	Nge_10.10.0.113	Ngerulmud	10.10.0.113	mUaLCLYT	Nge_10.10.0.113
C3850	Nuk_10.10.0.118	Nukualofa	10.10.0.118	yqEFGuLg	Nuk_10.10.0.118
C3850	Asj_10.10.0.13	Asjabad	10.10.0.13	cyA8wKSv	Asj_10.10.0.13
C3850	Lon_10.10.0.89	Londres	10.10.0.89	coAxYtix	Lon_10.10.0.89
C3850	Asu_10.10.0.15	Asunción	10.10.0.15	nx4MNwLs	Asu_10.10.0.15
C3850	Bas_10.10.0.24	Basseterre	10.10.0.24	5HWRcYSo	Bas_10.10.0.24
C3850	Tim_10.10.0.166	Timbú	10.10.0.166	DyDdZdFf	Tim_10.10.0.166
C3850	Yar_10.10.0.184	Yaren	10.10.0.184	M3jfxr8M	Yar_10.10.0.184
C3850	Bra_10.10.0.36	Brazzaville	10.10.0.36	wryKoZ7Y	Bra_10.10.0.36
C3850	Kin_10.10.0.79	Kinsasa	10.10.0.79	6GteSSJJ	Kin_10.10.0.79

The 'Output' pane at the bottom shows the execution messages:

```
140 23:55:28 call SP_NETWORK_INVENTORY_ORDER (DEV_HOST_NAME) 189 row(s) returned 0.000 sec / 0.000 sec
141 23:55:55 call SP_NETWORK_INVENTORY_ORDER (DEV_MOD) 189 row(s) returned 0.000 sec / 0.000 sec
```

Muestra de SP funcionando

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- device_type
- module_device
- module_type
- Views
- Stored Procedures
 - SP_NETWORK_INVENTORY_BY_IP
- Functions
 - f() FUN_BUSQUEDA_EQUIPO
 - f() FUN_CUENTA_INTERFAZ
- sakila
- sys
- world

Administration Schemas

Information

Procedure:
SP_NETWORK_INVENTORY_BY_IP

Inventory SQL File 4* SQL File 6* SQL File 7* SQL File 8* backupsql* device SQL File 31* SP Busqueda de equipo x SP orden por*

Limit to 2000 rows

```
1 DELIMITER //
2 CREATE PROCEDURE SP_NETWORK_INVENTORY_BY_IP (IN IP VARCHAR(60))
3 BEGIN
4     -- procedure de busqueda de equipos
5     SELECT * FROM network_inventory.device
6     WHERE DEV_IP = IP;
7 END
8 //
9 Delimiter ;
10
11 call SP_NETWORK_INVENTORY_BY_IP ("10.10.0.1");
```

Result Grid

	DEV_MOD	DEV_HOST_NAME	DEV_LOCATION	DEV_IP	DEV_SERIAL_NO	DEV_ID
▶	N9504	Abu_10.10.0.1	Abu Dhabi	10.10.0.1	aqftKqNS	Abu_10.10.0.1

Result 1 x Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 140	23:55:28	call SP_NETWORK_INVENTORY_ORDER ('DEV_HOST_NAME')	189 row(s) returned	0.000 sec / 0.000 sec
✓ 141	23:55:55	call SP_NETWORK_INVENTORY_ORDER ('DEV_MOD')	189 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Muestra de SP funcionando

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

Indexes

Foreign Keys

Triggers

device_interfaces

device_type

module_device

module_type

Views

Stored Procedures

SP_NETWORK_INVENTORY_BY_IP

SP_NETWORK_INVENTORY_ORDER

Functions

Administration

Schemas

Information

No object selected

L File 7* SQL File 8* backupsql* device SQL File 31* SP Busqueda de equipo SP INSERT* SP orden por network_inventory.device

Limit to 500 rows

SQL Editor

```
6      IN DEV_SERIAL_NO varchar(30),
7      IN DEV_ID varchar(50))
8
9  BEGIN
10     INSERT INTO device VALUES
11     (DEV_MOD, DEV_HOST_NAME, DEV_LOCATION, DEV_IP, DEV_SERIAL_NO, DEV_ID);
12
13  END
14  //
15  DELIMITER ;
16
17  CALL SP_insert_device("N9504", "Caracas_192.168.1.1", "caracas", "192.168.1.1", "xckdlep", "Caracas_192.168.1.1");
18
19
20  call SP_NETWORK_INVENTORY_ORDER ('DEV_HOST_NAME')
```

Result Grid

Filter Rows: Export: Wrap Cell Content:

	DEV_MOD	DEV_HOST_NAME	DEV_LOCATION	DEV_IP	DEV_SERIAL_NO	DEV_ID
▶	N9504	Caracas_192.16...	caracas	192.168.1.1	xckdlep	Caracas_192.1...
	N9504	Man_10.10.0.99	Manila	10.10.0.99	gbjyf2Nc	Man_10.10.0.99
	C9300	Man_10.10.0.98	Manama	10.10.0.98	f3iaArDf	Man_10.10.0.98
	C9300	Man_10.10.0.97	Managua	10.10.0.97	NFKrDbzg	Man_10.10.0.97
	C9200	Mal_10.10.0.96	Malé	10.10.0.96	q9zyIKyB	Mal_10.10.0.96
	C9300	Mal_10.10.0.95	Malabo	10.10.0.95	YQL2AQX8	Mal_10.10.0.95
	C9200	Maj_10.10.0.94	Majuro	10.10.0.94	b4qEqhrP	Maj_10.10.0.94
	C9500	Mad_10.10.0.93	Madrid	10.10.0.93	SBaBrGa5	Mad_10.10.0.93
	C9300	Lux_10.10.0.92	Luxemburgo	10.10.0.92	ER3YzWj4	Lux_10.10.0.92
	C3850	Lus_10.10.0.91	Lusaka	10.10.0.91	5gXwho59	Lus_10.10.0.91
	C3850	Lua_10.10.0.90	Luanda	10.10.0.90	c8HBRadC	Lua_10.10.0.90
	C9200	Est_10.10.0.9	Estambul	10.10.0.9	8Z2ao7Nx	Est_10.10.0.9
	C3850	Lon_10.10.0.89	Londres	10.10.0.89	coAxYtix	Lon_10.10.0.89
	C9300	Lom_10.10.0.88	Lomé	10.10.0.88	9Wj3PzKV	Lom_10.10.0.88
	N9516	Liu_10.10.0.87	Liubiana	10.10.0.87	6khHEgCf	Liu_10.10.0.87
	N9504	Lis_10.10.0.86	Lisboa	10.10.0.86	YzdWPEQm	Lis_10.10.0.86
	N9516	Lim_10.10.0.85	Lima	10.10.0.85	vS3H5FGN	Lim_10.10.0.85
	C3850	Lil_10.10.0.84	Lilongwe	10.10.0.84	rPJw3KGB	Lil_10.10.0.84
	C9300	Lib_10.10.0.83	Libreville	10.10.0.83	gKPgyy8G	Lib_10.10.0.83
	C9300	Lib_10.10.0.82	Libreville	10.10.0.82	gKPgyy8G	Lib_10.10.0.82

Result 55

Result 56

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 199	00:24:53	call SP_NETWORK_INVENTORY_ORDER ('DEV_HOST_NAME')	1 row(s) returned	0.000 sec / 0.000 sec
✓ 200	00:24:53	call SP_NETWORK_INVENTORY_ORDER ('DEV_HOST_NAME')	190 row(s) returned	- / 0.000 sec

Object Info

Session