

POSTWORK SESION 02

-- 6.- Traera todas las actividades, que en el nombre tenga la palabra monitoreo

Select * from Actividad_Cabecero

where Nombre_Actividad like '%monitoreo%';

The screenshot shows a SQL IDE interface. The top pane contains a SQL script with the following queries:

```
1 -- POSTWORK SESION 02
2 -- 6.- Traera todas las actividades, que en el nombre tenga la palabra monitoreo
3 • Select * from Actividad_Cabecero
4   where Nombre_Actividad like '%monitoreo%';
5 -- 7.- Traer el numero de actividades por pais
6 • Select Id_pais, count(Id_Pais) as casosPais from Actividad_Cabecero
7   where Id_Pais IS NOT NULL group by Id_Pais;
8 -- 8.- Traer el pais con mayornumero de actividades
9 • Select Id_pais, count(Id_Pais) as casosPais from Actividad_Cabecero
10  where Id_Pais IS NOT NULL group by Id_Pais order by casosPais desc limit 1;
```

The bottom pane displays the 'Result Grid' for the first query. It shows a table with 8 columns: Id_Actividad, Nombre_Actividad, Fecha_Inicio, Fecha_Compromiso, Fecha_Fin, Estatus, Id_Usuario_Asignado, and Id_Usuario. The results are as follows:

Id_Actividad	Nombre_Actividad	Fecha_Inicio	Fecha_Compromiso	Fecha_Fin	Estatus	Id_Usuario_Asignado	Id_Usuario
1	Monitoreo Interfaces FCST para JDA	2017-09-19	2017-09-19	2017-09-19	5	1	12
2	Monitoreo Interfaces FCST para JDA	2024-09-19	2024-09-19	2024-09-19	5	1	12
4	Monitoreo Interfaces FCST para JDA	2003-09-19	2003-09-19	2003-09-19	5	1	12
5	Monitoreo Interfaces FCST para JDA BRA	2020-09-19	2020-09-19	2020-09-19	5	1	12

Below the result grid, the 'Output' pane shows the execution log with the following messages:

#	Time	Action	Message	Duration / Fetch
56	18:37:08	Select * from Actividad_Cabecero where Nombre_Actividad like '%monitoreo%';	74 row(s) returned	0.063 sec / 0.000 sec
57	18:37:08	Select Id_pais, count(Id_Pais) as casosPais from Actividad_Cabecero where Id_Pais IS NOT NULL group by Id_Pais;	15 row(s) returned	0.062 sec / 0.000 sec
58	18:37:08	Select Id_pais, count(Id_Pais) as casosPais from Actividad_Cabecero where Id_Pais IS NOT NULL group by Id_Pais order by casosPais desc limit 1;	1 row(s) returned	0.062 sec / 0.000 sec

-- 7.- Traer el numero de actividades por pais

Select Id_pais, count(Id_Pais) as casosPais from Actividad_Cabecero

where Id_Pais IS NOT NULL group by Id_Pais;

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4 where Nombre_Actividad like '%monitoreo%';
5 -- 7.- Traer el numero de actividades por pais
6 • Select Id_pais, count(Id_Pais) as casosPais from Actividad_Cabecero
7 where Id_Pais IS NOT NULL group by Id_Pais;
8 -- 8.- Traer el pais con mayornumero de actividades
9 • Select Id_pais, count(Id_Pais) as casosPais from Actividad_Cabecero
10 where Id_Pais IS NOT NULL group by Id_Pais order by casosPais desc limit 1;

Id_pais	casosPais
ARG	174
BRA	426
CAM	206
COL	223
COR	856

Actividad_Cabecero 29 Result 30 x Result 31 Result 32 Result 33 Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
56	18:37:08	Select * from Actividad_Cabecero where Nombre_Actividad like '%monitoreo%';	74 row(s) returned	0.063 sec / 0.000 sec
57	18:37:08	Select Id_pais, count(Id_Pais) as casosPais from Actividad_Cabecero where Id_Pais IS NOT NULL group by Id_Pais;	15 row(s) returned	0.062 sec / 0.000 sec
58	18:37:08	Select Id_pais, count(Id_Pais) as casosPais from Actividad_Cabecero where Id_Pais IS NOT NULL group by Id_Pais order by casosPais desc limit 1;	1 row(s) returned	0.063 sec / 0.000 sec

-- 8.- Traer el pais con mayornumero de actividades

Select Id_pais, count(Id_Pais) as casosPais from Actividad_Cabecero

where Id_Pais IS NOT NULL group by Id_Pais order by casosPais desc limit 1;

7 where Id_Pais IS NOT NULL group by Id_Pais;
8 -- 8.- Traer el pais con mayornumero de actividades
9 • Select Id_pais, count(Id_Pais) as casosPais from Actividad_Cabecero
10 where Id_Pais IS NOT NULL group by Id_Pais order by casosPais desc limit 1;
11 -- 9.- Traer el id pais y nombre del pais con mas actividades realizadas
12 • Select ac.Id_pais, count(ac.Id_Pais) as casosPais, (Select p.Nombre_Pais from Paises p where ac.Id_Pais=p.Id_Pais)
13 where ac.Id_Pais IS NOT NULL group by ac.Id_Pais order by casosPais desc limit 1;
14 -- 10.- Traer el nombre del consultor con mas y menos actividades
15 • Select ac.Id_Usuario_Asignado, count(ac.Id_Usuario_Asignado) as conteo,
16 (Select p.Nombre_Pais from Paises p where ac.Id_Pais=p.Id_Pais) as nombre_Pais from Usuarios u
17 where u.Id_Usuario_Asignado=ac.Id_Usuario_Asignado order by conteo desc limit 1;

Id_pais	casosPais
COR	856

Result 31 x Result 32 Result 33 Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
57	18:37:08	Select Id_pais, count(Id_Pais) as casosPais from Actividad_Cabecero where Id_Pais IS NOT NULL group by Id_Pais order by casosPais desc limit 1;	15 row(s) returned	0.062 sec / 0.000 sec
58	18:37:08	Select Id_pais, count(Id_Pais) as casosPais from Actividad_Cabecero where Id_Pais IS NOT NULL group by Id_Pais order by casosPais desc limit 1;	1 row(s) returned	0.063 sec / 0.000 sec
59	18:37:08	Select ac.Id_pais, count(ac.Id_Pais) as casosPais, (Select p.Nombre_Pais from Paises p where ac.Id_Pais=p.Id_Pais) where ac.Id_Pais IS NOT NULL group by ac.Id_Pais order by casosPais desc limit 1;	1 row(s) returned	0.063 sec / 0.000 sec

-- 9.- Traer el id pais y nombre del pais con mas actividades realizadas

Select ac.Id_pais, count(ac.Id_Pais) as casosPais, (Select p.Nombre_Pais from Países p where ac.Id_Pais=p.Id_Pais) as Pais from Actividad_Cabecero ac

where ac.Id_Pais IS NOT NULL group by ac.Id_Pais order by casosPais desc limit 1;

The screenshot shows a SQL IDE interface. The top pane displays a SQL query with several lines highlighted in blue. The query is as follows:

```

10 where Id_Pais IS NOT NULL group by Id_Pais order by casosPais desc limit 1;
11 -- 9.- Traer el id pais y nombre del pais con mas actividades realizadas
12 • Select ac.Id_pais, count(ac.Id_Pais) as casosPais, (Select p.Nombre_Pais from Países p where ac.Id_Pais=p.Id_Pais)
13 where ac.Id_Pais IS NOT NULL group by ac.Id_Pais order by casosPais desc limit 1;
14 -- 10.- Traer el nombre del consultor con mas y menos actividades
15 • Select ac.Id_Usuario_Asignado, count(ac.Id_Usuario_Asignado) as conteo,
16 (Select concat(u.nombre, ' ', u.App_Mat, ' ', u.App_Pat) as nombre from Usuarios u
17 where ac.Id_Usuario_Asignado=u.ID_Usuario) as nombre
18 from Actividad_Cabecero ac where ac.Id_Usuario_Asignado is not NULL group by ac.Id_Usuario_Asignado
19 order by conteo desc limit 1;

```

Below the query, the 'Result Grid' is visible, showing a single row of results:

Id_pais	casosPais	Pais
COR	856	Corporativo

The bottom pane shows the 'Output' window with a table of execution logs:

#	Time	Action	Message	Duration / Fetch
57	18:37:08	Select Id_pais, count(Id_Pais) as casosPais from Actividad_Cab...	15 row(s) returned	0.062 sec / 0.000 sec
58	18:37:08	Select Id_pais, count(Id_Pais) as casosPais from Actividad_Cab...	1 row(s) returned	0.063 sec / 0.000 sec

-- 10.- Traer el nombre del consultor con mas y menos actividades

Select ac.Id_Usuario_Asignado, count(ac.Id_Usuario_Asignado) as conteo,

(Select concat(u.nombre, ' ', u.App_Mat, ' ', u.App_Pat) as nombre from Usuarios u

where ac.Id_Usuario_Asignado=u.ID_Usuario) as nombre

from Actividad_Cabecero ac where ac.Id_Usuario_Asignado is not NULL group by
ac.Id_Usuario_Asignado

order by conteo desc limit 1;

```

12 • Select ac.Id_pais, count(ac.Id_Pais) as casosPais, (Select p.Nombre_Pais from Países p where ac.Id_Pais=p.Id_Pais)
13   where ac.Id_Pais IS NOT NULL group by ac.Id_Pais order by casosPais desc limit 1;
14   -- 10.- Traer el nombre del consultor con mas y menos actividades
15 • Select ac.Id_Usuario_Asignado, count(ac.Id_Usuario_Asignado) as conteo,
16   (Select concat(u.nombre, ' ', u.App_Mat, ' ', u.App_Pat) as nombre from Usuarios u
17   where ac.Id_Usuario_Asignado=u.ID_Usuario) as nombre
18   from Actividad_Cabecero ac where ac.Id_Usuario_Asignado is not NULL group by ac.Id_Usuario_Asignado
19   order by conteo desc limit 1;
20
21

```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: F

	Id_Usuario_Asignado	conteo	nombre
▶	6	742	Oliver Pagola Cruz

Result Grid

Result 33 x

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 59	18:37:09	Select ac.Id_pais, count(ac.Id_Pais) as casosPais, (Select p.No...	1 row(s) returned	0.062 sec / 0.000 sec
✓ 60	18:37:09	Select ac.Id_Usuario_Asignado, count(ac.Id_Usuario_Asignado)...	1 row(s) returned	0.062 sec / 0.000 sec

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