Tarea 43
SQL
(Iñaki Retegi)

1.-

An illegal site's servers were seized
in a recent operation. Please
submit all users' details.

SELECT * FROM USERS;

Se seleccionan todas las columnas de la tabla usuarios.

2-

White hat hacker has sent SQLPD
exposed members' details of a
shady site connected to various
persons of interest. Please submit
all members' details.

SELECT * FROM MEMBERS;

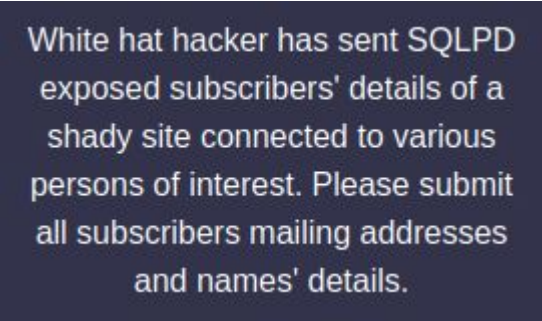Se seleccionan todas las columnas de la tabla members.

3.-

A mailing list of an illegal online
service was sent to the SQLPD hot-
line. Please submit all entries email
addresses and surnames' details.

SELECT EmailAddress, Surname FROM mailing_list;

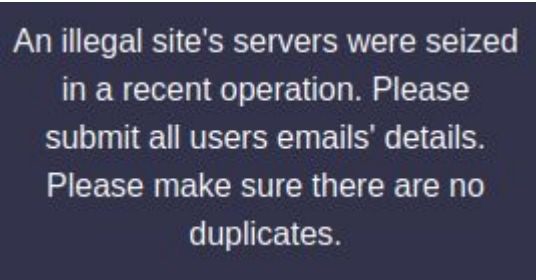Se seleccionan las columnas EmailAddress y Surname de la tabla mailing_list.

4.-

White hat hacker has sent SQLPD exposed subscribers' details of a shady site connected to various persons of interest. Please submit all subscribers mailing addresses and names' details.

SELECT MilingAddress, Name FROM subscribers;

Se seleccionan las columnas MailingAddress y Name de la tabla subscribers.

5.-

An illegal site's servers were seized in a recent operation. Please submit all users emails' details. Please make sure there are no duplicates.

SELECT DISTINCT Email FROM users;

Se seleccionan todas los resultados de email de la tabla usuarios. Es decir, si hay una duplicada lo mostrará una sola vez.

6.-

A mailing list of an illegal online service was sent to the SQLPD hot-line. Please submit all records' details sorted by number of password changes in ascending order.

SELECT * FROM mailing_list ORDER BY PasswordChanges ASC;

Selecciona todas las columnas de la tabla mailing_list ordenado por la columna PasswordChanges, pero lo muestra ordenado de forma ascendente.

7.-

A mailing list of an illegal online service was sent to the SQLPD hot-line. Please submit all records' details sorted by emails in descending order.

SELECT * FROM mailing_list ORDER BY Email DESC;

Todos los resultados ordenados por Email de forma descendente.

8.-

White hat hacker has sent SQLPD exposed subscribers' details of a shady site connected to various persons of interest. Please submit all subscribers password hashes, full names and subscribed since dates' details sorted by full names in descending order. Please make sure there are no duplicates.

SELECT DISTINCT PasswordHash, FullName, SubscribedSince FROM subscribers
ORDER BY FullName DESC;

Muestra todos los resultados de las columnas PasswordHash, FullName y SubscribedSince
de la tabla subscribers, ordenado por FullName de forma descendente.

9.-

> An illegal site's servers were seized
> in a recent operation. Please
> submit all users number of
> downloads, surnames and first
> names' details sorted by first
> names in ascending order and then
> by number of downloads in
> descending order.

```
SELECT NumberOfDownloads, Surname, FirstName
FROM users
ORDER BY FirstName ASC, NumberOfDownloads DESC;
```

Muestra todos los resultados de las columndas NumberOfDownloads, Surname, FirstName
de la tabla users, ordenado por la columna FirstName de forma ascendente y
NumberOfDownloads de forma descendente.

10.-

> A mailing list of an illegal online
> service was sent to the SQLPD hot-
> line. Please submit the top 20
> records' details when sorted by
> number of promotions sent in
> ascending order and then by given
> names in descending order.

```
SELECT *
FROM mailing_list
ORDER BY PromotionsSent ASC, GivenName DESC
LIMIT 20;
```

Muestra los 20 primeros resultados de la selección de todas las columnas de la tabla mailing_listm ordenado por PromotiondSent ascendente y GivenName descendente.

11.-

White hat hacker has sent SQLPD exposed members' details of a shady site connected to various persons of interest. Please submit the top 3 members number of purchases, full names and addresses' details when sorted by number of purchases in descending order and then by full names in descending order. Please make sure there are no duplicates.

```
SELECT DISTINCT NumberOfPurchases, FullName, Address
FROM members
ORDER BY NumberOfPurchases DESC, FullName DESC
LIMIT 3;
```
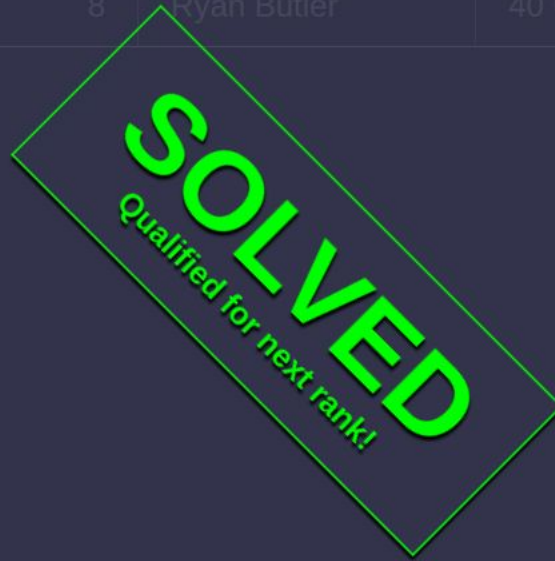
Primeros 3 resultados no repetidos de la selección de las columnas NumberOfPurchases, FullName, Address de la tabla members. Ordenado por NumberOfPurchases descendente y FullName Descendente.

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