

ah	Hannah Morgan	2021-03-18	52 Antelope Alley
	Rachel Ward	2021-01-18	1 Barracuda Crescent
9	Juan Lewis	2020-08-03	78 Fox Way
2	Rebecca Gonzalez	2019-12-25	55 Chamois Close
	Pamela Parker	2020-04-07	76 Phillips Drive
	Vincent Turner	2019-09-16	90 Mole Way
53	Denise Jones	2019-07-09	99 Anteater Avenue
	Jeffrey Davis	2020-07-03	99 Cheetah Drive
84	Jacob Taylor	2020-03-02	68 Fly Way
a	Joshua How		48 Deer Avenue
	Bobby Flores	2020-01-14	21 Flamingo Way
z	Juan Rodriguez	2020-03-02	9 Starling Crescent

SOLVED

Awesome!

Advance to next case

Caso 2

BriefSQLResultsGuideProfile

SELECT FirstName, Surname, Email, JoinDate, PasswordChanges
FROM mailing_list; |

; ▶ Execute

TableKeywordsFilters & Values

SELECTFROMWHEREGROUP BYHAVINGORDER BY

*	mailing_list	M
FirstName		
Surname		
Email		
JoinDate		
PasswordChanges		

Brief

A mailing list of an illegal online service was sent to the SQLPD hot-line. Please submit all records' details.

Firstname	Surname	Email	JoinDate	Password
Frances	Thomas	frances.thomas@gmail.com	2018-06-14	
Marilyn	Murphy	marilyn.murphy@hotmail.com	2019-12-22	
Natalie	Miller	natalie.miller@gmail.com	2020-05-28	
Carl	Butler	butlerc2001@hotmail.com	2018-08-06	
Teresa	Hayes	teresa.hayes@icloud.com	2020-05-19	
Wyle	Turner	turnerk824@gmail.com	2019-07-21	
George	Ross	rossg@hotmail.com	2020-12-06	
Heather	Perez	pheather@hotmail.com	2018-05-28	
Diana	Bailey	bailey.diana@icloud.com	2020-02-17	
Margaret	Carter	carter.margaret255@gmail.com	2018-10-30	
Garry	Wilson	wilson.l...	2021-02-24	
Bobby	Williams	wbobby1985@hotmail.com	2020-07-09	
Virginia	Bell	bellv@gmail.com	2019-10-08	
Samantha	Barnes	barnes.samantha301@me.com	2019-10-30	

SOLVED

Amazing!

Advance to next case

Caso 3

BriefSQLResultsGuideProfile

SELECT Email, LastName, Joined
FROM mailing_list; |

; ▶ Execute

Brief

A mailing list of an illegal online service was sent to the SQLPD hot-line. Please submit all entries emails, last names and join dates' details.

Table

Keywords

Filters & Values

SELECT

FROM

WHERE

GROUP BY

HAVING

ORDER BY

*	mailing_list	M
FirstName		
LastName		
Email		
Joined		
NumberOfKids		

ronald.hill@gmail.com	Hill	2019-12-30
martin.mary42@gmail.com	Martin	2021-01-07
rthomas@outlook.com	Rodriguez	2019-08-08
rodriguez.olivia@hotmail.com	Rodriguez	2019-01-28
jeremy.russell@live.com	Russell	2018-11-04
nelson.stephen@live.com	Nelson	2019-07-01
lbrian@gmail.com	Long	2019-10-26
dorothy.hayes@icloud.com	Hayes	2018-12-13
williamsj1997@protonmail.com	Williams	2020-10-08
clark.michael@icloud.com	Clark	2020-04-22
kyle.evans@protonmail.com	Evans	2019-01-24
lanna@protonmail.com	Lopez	2019-05-13

SOLVED

Splendid!

Advance to next case

Caso 4

BriefSQLResultsGuideProfile

SELECT LastAccess, GivenName, Downloads
FROM users; |

; ▶ Execute

Brief

An illegal site's servers were seized in a recent operation. Please submit all users last access times, given names and number of downloads' details.

Table

Keywords

Filters & Values

SELECT

FROM

WHERE

GROUP BY

HAVING

ORDER BY

*	users	U
GivenName		
FamilyName		
EmailAddress		
LastAccess		
Downloads		

2021-04-14 06:45:41	Alice	76
2021-04-14 11:31:06	Thomas	14
2021-05-22 14:33:01	Charles	14
2021-05-24 14:47:31	Megan	82
2021-05-14 22:52:59	Victoria	92
2021-05-16 02:10:07	Roger	13
2021-05-14 05:09:38	Bradley	56
2021-04-07 02:09:35	Gregory	58
2021-04-10 18:43:13	Cheryl	89
2021-03-30 17:20:47	Bradley	37
2021-04-27 02:09:35	Gregory	43
2021-04-02 01:42:49	Jessica	5
2021-03-29 23:59:18	Sean	53
2021-04-16 12:44:18	Alice	38

SOLVED

Amazing!

Advance to next case

Caso 5

BriefSQLResultsGuideProfile

SELECT DISTINCT FullName
FROM members; |

; ▶ Execute

Brief

White hat hacker has sent SQLPD exposed members' details of a shady site connected to various persons of interest. Please submit all members full names' details. Please make sure there are no duplicates.

TableKeywordsFilters & Values

SELECT
FROM
WHERE
GROUP BY
HAVING
ORDER BY

*	members	M
Username		
FullName		
PasswordHash		
JoinedOn		
Address		
NumberOfPurchases		

Alan Brooks

Albert Cox

Alexander Anderson

Alexander Barnes

Alexis Richardson

Alice Price

Amanda Griffin

Amber Diaz

Well done!

Amber Powell

Ann Adams

Anna Morgan

SOLVED

Advance to next case

Caso 6

BriefSQLResultsGuideProfile

SELECT Username, FullName, HashedPassword, JoinedOn, MailingAddress, NumberOfPurchases
FROM members
ORDER BY NumberOfPurchases ASC; |

; ▶ Execute

Brief

A hacked site members' details have surfaced on a darknet forum. Please submit all members' details sorted by number of purchases in ascending order.

TableKeywordsFilters & Values

SELECT
FROM
WHERE
GROUP BY
HAVING
ORDER BY

*	members	M
Username		
FullName		
HashedPassword		
JoinedOn		
MailingAddress		
NumberOfPurchases		

016919bd16bea4d75d80	2019-08-22	98 Thomas Park	
5af81a83fd8113429b07	2019-09-27	1 Jellyfish Crescent	
88c62db9f0360ae21ad9	2019-07-24	90 Cassowary Way	
28025bd42d4a0341065d	2021-01-08	2 Morris Close	
ed08cc80049bd271ae83	2020-07-06	8 Ram Place	
8c2ad96e9620963ebdee	2019-12-25	40 Hayes Mews	
64f46f96345d1a3f1e9a	2021-01-08	76 Water buffalo Street	
357489197b64bffd0bdb	2020-02-16	77 Parrot Way	
87553e6d75e345f5f0cd	2019-06-24	99 Perez Street	
5238a42df1e05d0e83c0		40 Hayes Mews	
680a630acea82006b5ea	2020-03-24	93 Dingo Park	
68d2c127a3ed5e98dc1b	2019-07-16	86 Mosquito Terrace	
d77cf7f5189098f9e2e9	2019-09-23	38 Butler Park	

Well done!

Advance to next case

Submit results

Caso 7

BriefSQLResultsGuideProfile

SELECT Username, Name, PasswordHash, SubscriptionDate, MailingAddress, NumberOfComments
FROM subscribers
ORDER BY SubscriptionDate DESC; |

; ▶ Execute

Brief

White hat hacker has sent SQLPD exposed subscribers' details of a shady site connected to various persons of interest. Please submit all subscribers' details sorted by subscription dates in descending order.

TableKeywordsFilters & Values

SELECT

FROM

WHERE

GROUP BY

HAVING

ORDER BY

*

subscribers

S

Username

Name

PasswordHash

SubscriptionDate

MailingAddress

NumberOfComments

Richardson	Ethan Richardson	e3a813674e49ad8cb7ab	2021-05-18
az	Jennifer Rodriguez	fb2ada58d51392f64465	2021-05-18
	Noah Perez	ad3e293448b0771cfa8d	2021-05-17
rk979	Grace Clark	9b8a5982fac3d15da2fe	2021-05-17
on.natalie	Natalie Richardson	21378a4e7126348870f2	2021-05-17
on.stephen	Stephen Richardson	0e5a13597ca85d09	2021-05-16
	James Ward	3dc004a0a1fd151ccf9e	2021-05-16
	Tyler Phillips	fc173a4e12eb91d8f4c5	2021-05-15
ewis869	Beverly Lewis	71eb81947c56156373cb	2021-05-13
green	Pamela Green	0607e668175fd328477d	2021-05-10
on	John Richard	2b1c7bea80b	2021-05-08
se58	Jesse Garcia	ae1617f2b8581af30d62	2021-05-08
yes1997	Sarah Hayes	b9fd77996535f114f618	2021-05-05
holas320	Nicholas Perez	a94f6f41f78b27572a34	2021-05-04

SOLVED

Keep up the good work!

Advance to next case

Caso 8

BriefSQLResultsGuideProfile

SELECT DISTINCT Email, Children, LastName
FROM mailing_list
ORDER BY Email DESC;

; ▶ Execute

Brief

A mailing list of an illegal online service was sent to the SQLPD hot-line. Please submit all entries emails, number of children and last names' details sorted by emails in descending order. Please make sure there are no duplicates.

Table

KeywordsFilters & Values

SELECTFROMWHEREGROUP BYHAVINGORDER BY

*	mailing_list	M
GivenName		
LastName		
Email		
JoinDate		
Children		

yzachary@icloud.com	2	Young
wruth@googlemail.com	1	White
wrightm374@gmail.com	2	Wright
wright.roger@hotmail.com	3	Wright
wralph964@yahoo.com	1	Wood
woods@hotmail.com	4	Wood
woodn@protonmail.com	0	Wood
wood.joseph@hotmail.com	0	Wood
wmatthew2005@gmail.com	4	Ward
wmarilyn115@me.com	2	White
wlisa873@hotmail.com	4	Wilson
williams.stephen@googlemail.com	4	Williams
williams.judith@icloud.com	0	Williams

Good job!

Advance to next case

SOLVED

BriefSQLResultsGuideProfile

SELECT EmailAddress, FamilyName, PasswordChanges
FROM mailing_list
ORDER BY PasswordChanges ASC, FamilyName ASC;

; ▶ Execute

Brief

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

TableKeywordsFilters & Values

SELECT
FROM
WHERE
GROUP BY
HAVING
ORDER BY

*	mailing_list	M
GivenName		
FamilyName		
EmailAddress		
JoinDate		
PasswordChanges		

stephanie.bailey@gmail.com	Bailey	0
akerr@hotmail.com	Baker	0
richard@outlook.com	Bennett	0
brooksk@hotmail.com	Brooks	0
hirley.butler2007@yahoo.com	Butler	0
arters126@gmail.com	Carter	0
clark.john@hotmail.com	Clark	0
cooperp@gmail.com	Cooper	0
flores.laura@hotmail.com	Flores	0
garcias@protonmail.com	Garcia	0
greenm@hotmail.com	Green	0
hlouis@hotmail.com	Harris	0
harrisb352@me.com	Harris	0

Great!

Advance to next case

SOLVED

Caso 10

Brief

SQL

Results

 Guide

 Profile

```
SELECT *
FROM subscribers
ORDER BY Address DESC, Name DESC
LIMIT 10; |
```

;

 Execute





Brief

Table

Keywords

Filters & Values

A hacked site subscribers' details have surfaced on a darknet forum. Please submit the top 10 subscribers' details when sorted by addresses in descending order and then by names in descending order.

<

>

=

!=

NOT

IN

BETWEEN

AND

OR

(

)

10

s	Michelle Brooks	9138a7cf847492dec4b2	2021-05-07	99 Ra
rice	Sarah Price	16757dedf86bcd0f10ce	2020-03-06	99 Pi
son	Stephen Thompson	89e751f1d87d2cee7c07	2019-07-01	99 Gc
	Jessica Smith	81e23d44a5b6cca842a	2020-02-20	99 Dc
ris582	Jean Harris	39e5c3e75aa737707	2020-12-13	98 Ac
ald	Donald Hall	cfbcl19d3b0f1b1d0	2021-03-29	97 Ni
	Anthony Rivera	e6c3e87d6588f62727	2021-05-07	97 Ll
	Austin Moore	eab25fc0adc9cab627f	2020-12-09	97 Co
1983	Shirley Thomas	bd490e7be5bdddebe03ce	2021-04-04	96 Oy
39	Susan Stewart	aaa840de721540008d27	2019-06-11	95 M

SOLVED

Splendid!

Advance to next case

Submit results

Caso 11

BriefSQLResultsGuideProfile

```
SELECT DISTINCT NumberOfPosts, GivenName, LastAccess
FROM users |
ORDER BY GivenName ASC, NumberOfPosts DESC
LIMIT 20;
```

; ▶ Execute

Brief

An illegal site's servers were seized in a recent operation. Please submit the top 20 users number of posts, given names and last access times' details when sorted by given names in ascending order and then by number of posts in descending order. Please make sure there are no duplicates.

Table

Keywords

Filters & Values

SELECT

FROM

WHERE

GROUP BY

HAVING

ORDER BY

*	users	U
GivenName		
Surname		
EmailAddress		
LastAccess		
NumberOfPosts		



80	Aaron	2021-04-30 18:17:52
100	Abigail	2021-04-09 17:24:57
20	Adam	2021-03-31 22:01:17
29	Adam	2021-04-11 14:48:25
27	Alan	2021-04-06 07:50:01
27	Alan	2021-03-16 16:01:05
80	Alexander	2021-03-24 21:24:55
6	Alexis	2021-04-14 00:33:34
47	Alexis	2021-04-15 12:05:07
32	- End of free trial -	2021-04-05 08:09:44
20	Alice	2021-03-23 10:40:40
69	Alice	2021-04-18 23:08:08
21	Amanda	2021-04-04 02:47:55
95	Amber	2021-05-18 17:56:56

[Buy a license](#) to take the rank test and advance to the next level.