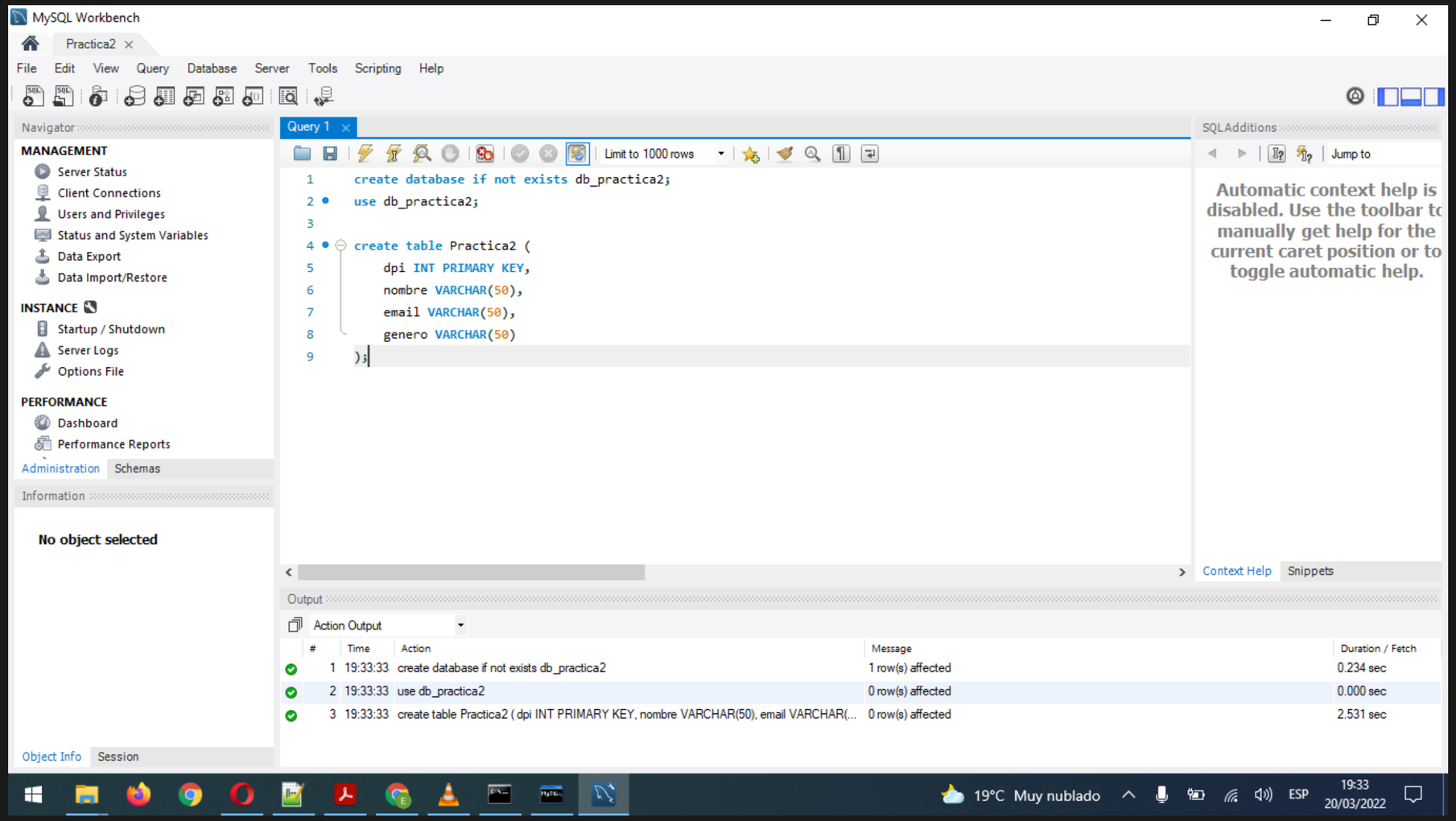
SISTEMAS DE BASES DE DATOS 2

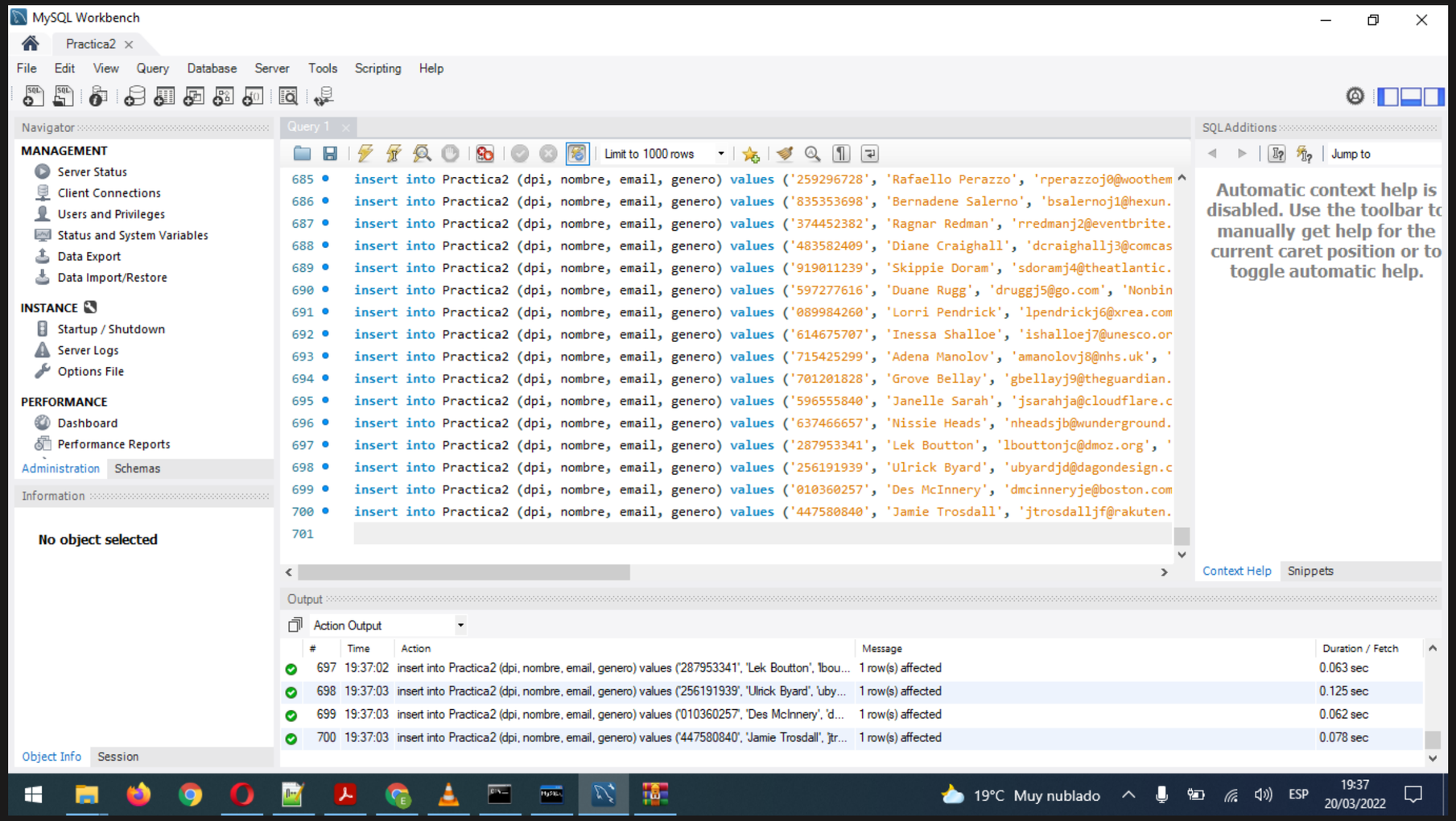
Elder Tojin
201020445

PRACTICA 2

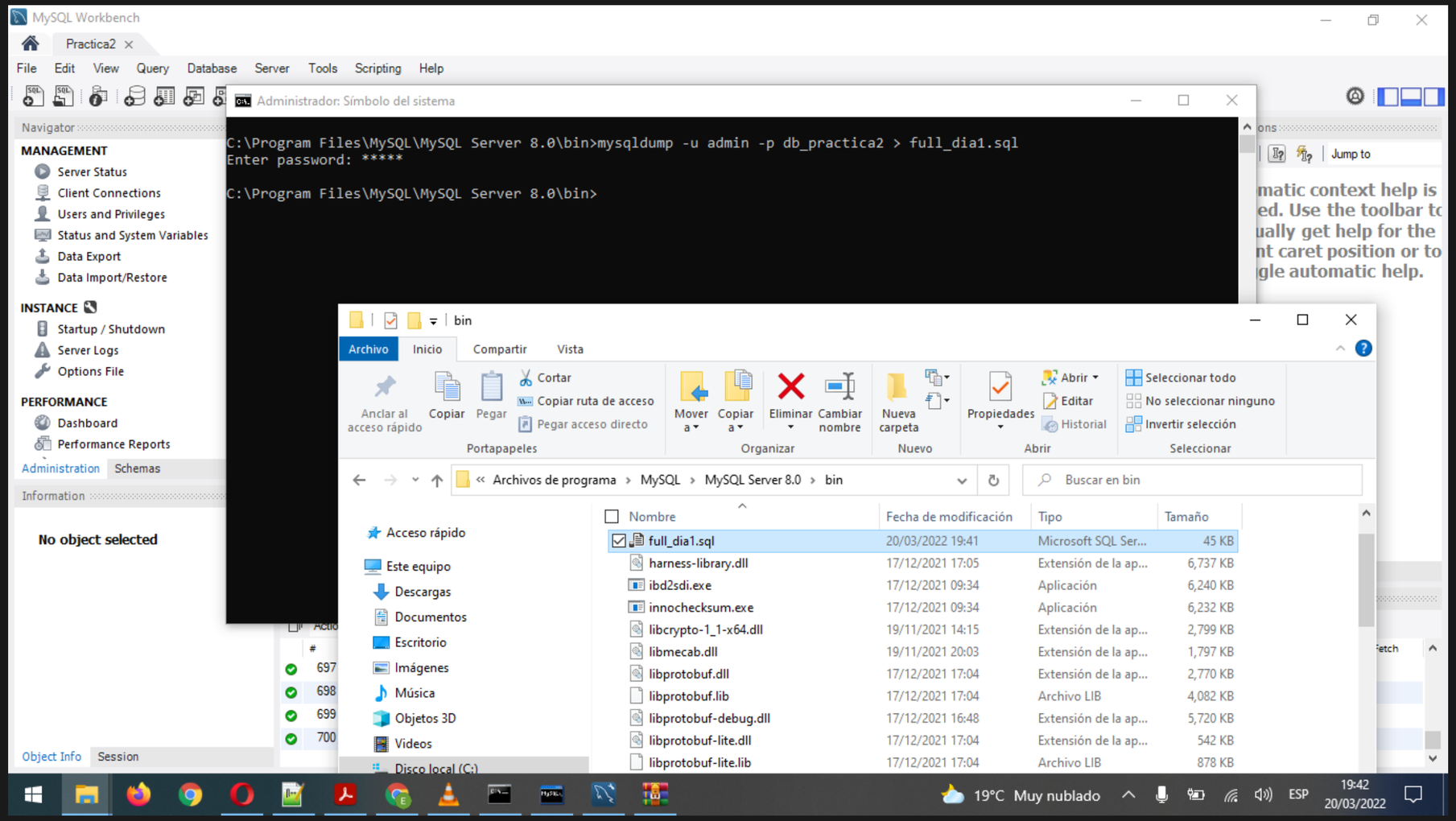
Crear base de datos



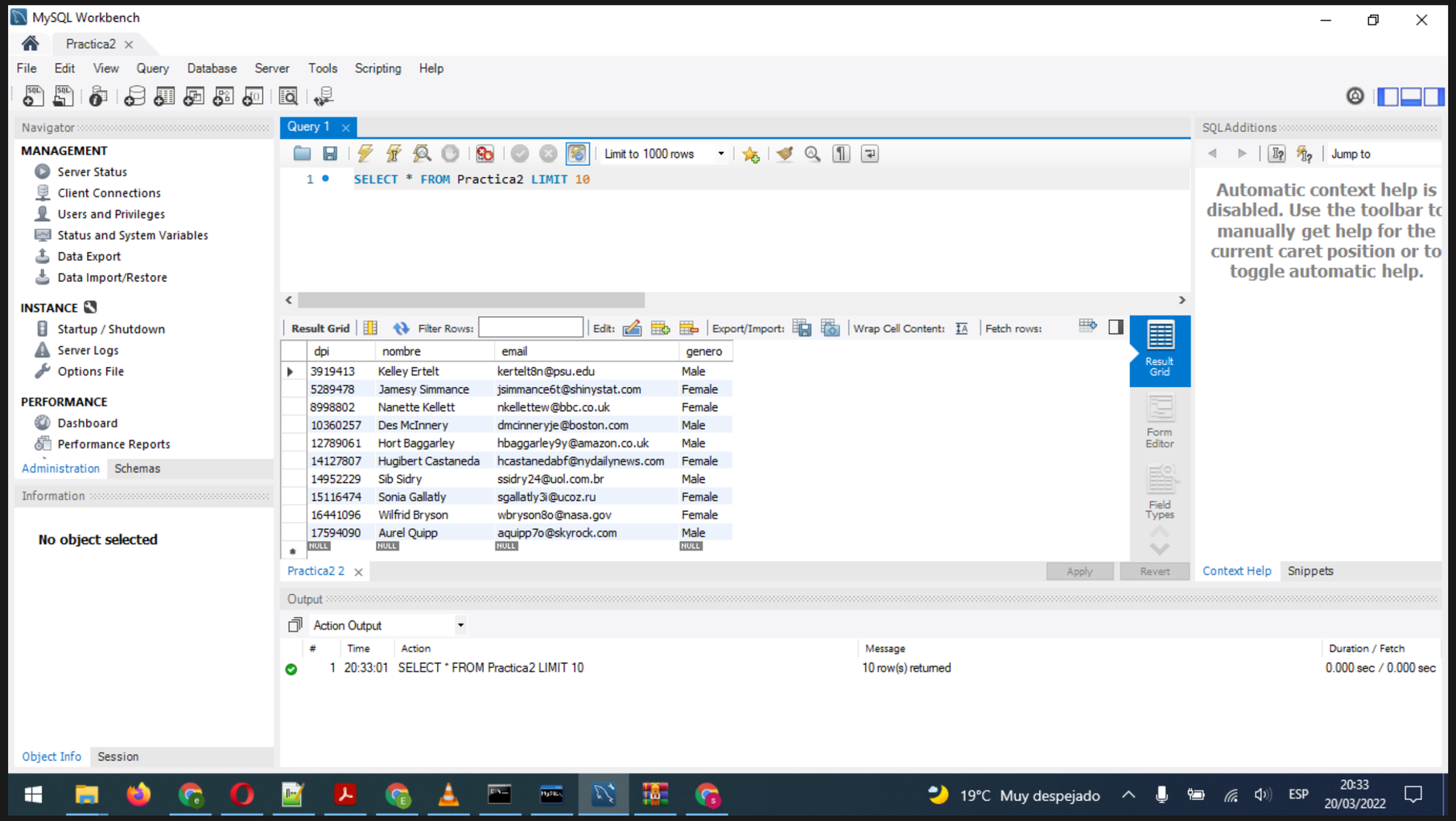
Crear dia 1


MySQL Workbench
Practica2
File Edit View Query Database Server Tools Scripting Help
Navigator
MANAGEMENT
Server Status
Client Connections
Users and Privileges
Status and System Variables
Data Export
Data Import/Restore
INSTANCE
Startup / Shutdown
Server Logs
Options File
PERFORMANCE
Dashboard
Performance Reports
Administration Schemas
Information
No object selected
Object Info Session
Query 1
Limit to 1000 rows
685 insert into Practica2 (dpi, nombre, email, genero) values ('259296728', 'Rafaello Perazzo', 'rperazzoj0@woothem
686 insert into Practica2 (dpi, nombre, email, genero) values ('835353698', 'Bernadene Salerno', 'bsalernoj1@hexun.
687 insert into Practica2 (dpi, nombre, email, genero) values ('374452382', 'Ragnar Redman', 'rredmanj2@eventbrite.
688 insert into Practica2 (dpi, nombre, email, genero) values ('483582409', 'Diane Craighall', 'dcraighallj3@comcas
689 insert into Practica2 (dpi, nombre, email, genero) values ('919011239', 'Skippie Doram', 'sdoramj4@theatlantic.
690 insert into Practica2 (dpi, nombre, email, genero) values ('597277616', 'Duane Rugg', 'druggj5@go.com', 'Nonbin
691 insert into Practica2 (dpi, nombre, email, genero) values ('089984260', 'Lorri Pendrick', 'lpendrickj6@xrea.com
692 insert into Practica2 (dpi, nombre, email, genero) values ('614675707', 'Inessa Shalloe', 'ishalloej7@unesco.or
693 insert into Practica2 (dpi, nombre, email, genero) values ('715425299', 'Adena Manolov', 'amanolovj8@nhs.uk', '
694 insert into Practica2 (dpi, nombre, email, genero) values ('701201828', 'Grove Bellay', 'gbellayj9@theguardian.
695 insert into Practica2 (dpi, nombre, email, genero) values ('596555840', 'Janelle Sarah', 'jsarahja@cloudflare.c
696 insert into Practica2 (dpi, nombre, email, genero) values ('637466657', 'Nissie Heads', 'nheadsjb@wunderground.
697 insert into Practica2 (dpi, nombre, email, genero) values ('287953341', 'Lek Boutton', 'lbouttonjc@dmoz.org', '
698 insert into Practica2 (dpi, nombre, email, genero) values ('256191939', 'Ulrick Byard', 'ubyardjd@dagondesign.c
699 insert into Practica2 (dpi, nombre, email, genero) values ('010360257', 'Des McInnery', 'dmcinneryje@boston.com
700 insert into Practica2 (dpi, nombre, email, genero) values ('447580840', 'Jamie Trosdall', 'jtrosdalljf@rakuten.
701
SQLAdditions
Jump to
Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.
Context Help Snippets
Output
Action Output
Time Action Message Duration / Fetch
697 19:37:02 insert into Practica2 (dpi, nombre, email, genero) values ('287953341', 'Lek Boutton', 'lbou... 1 row(s) affected 0.063 sec
698 19:37:03 insert into Practica2 (dpi, nombre, email, genero) values ('256191939', 'Ulrick Byard', 'uby... 1 row(s) affected 0.125 sec
699 19:37:03 insert into Practica2 (dpi, nombre, email, genero) values ('010360257', 'Des McInnery', 'd... 1 row(s) affected 0.062 sec
700 19:37:03 insert into Practica2 (dpi, nombre, email, genero) values ('447580840', 'Jamie Trosdall', 'jtr... 1 row(s) affected 0.078 sec
19°C Muy nublado
ESP
19:37
20/03/2022

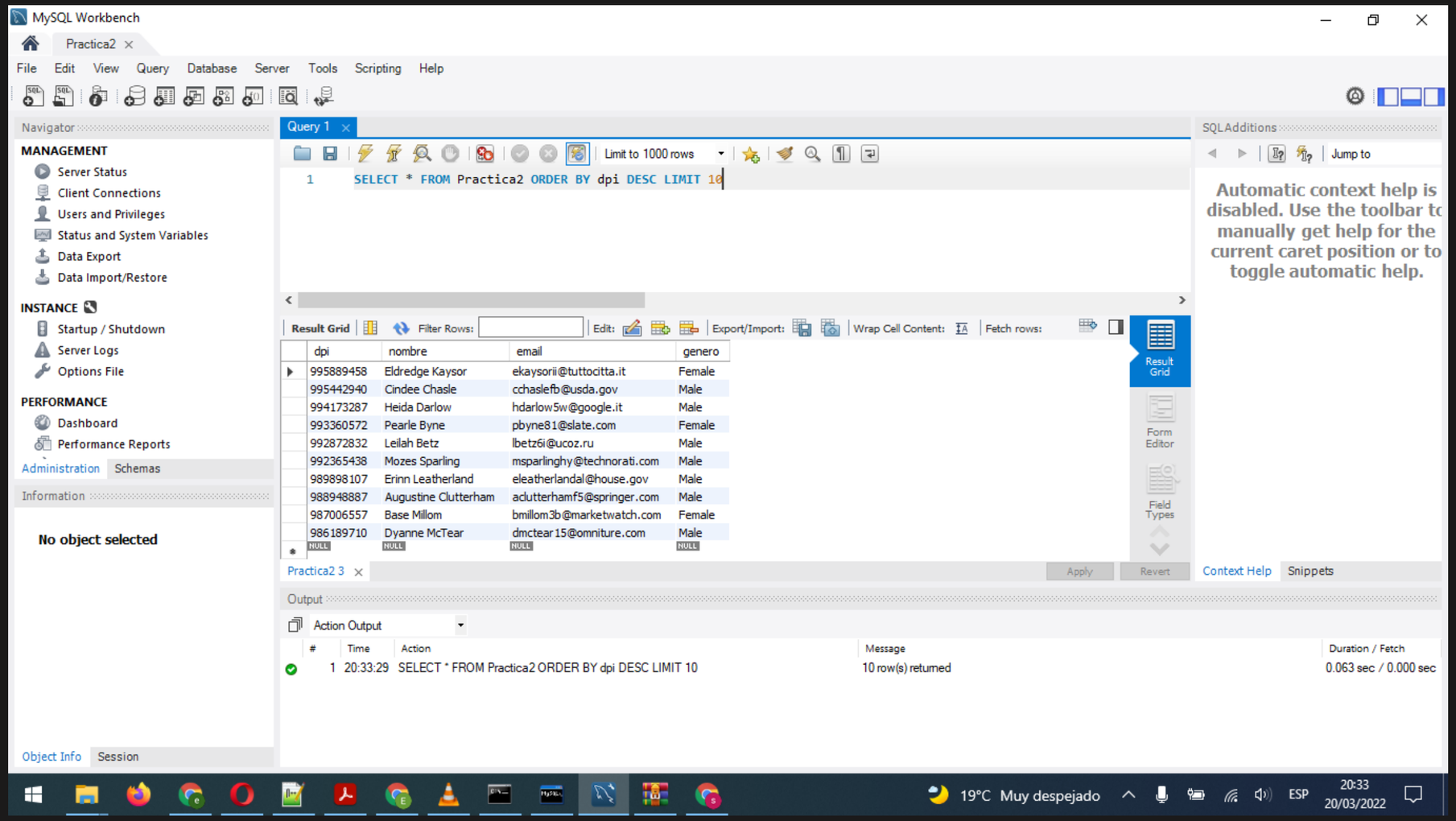
Crear full bakcup dia 1



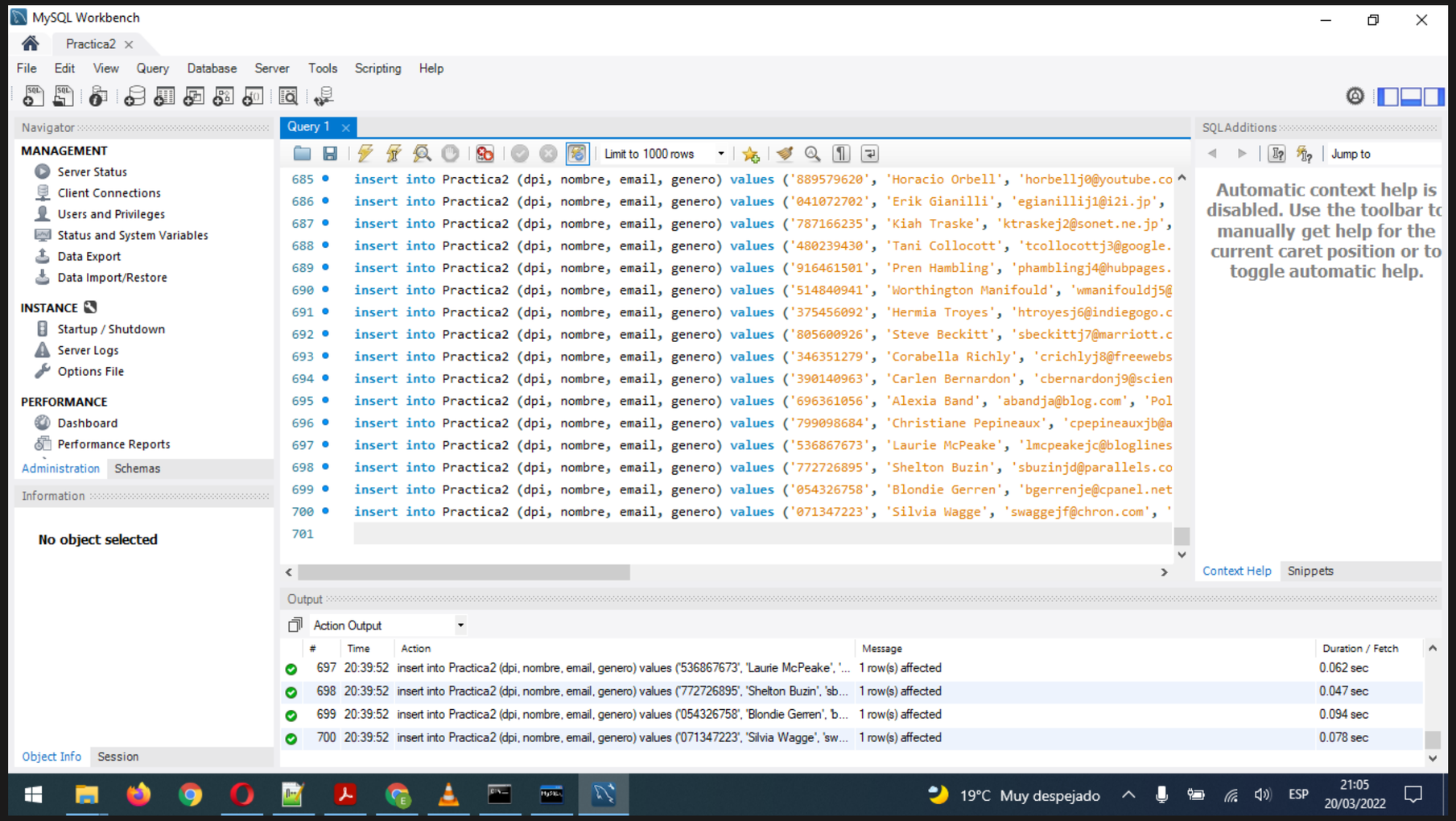
Captura 1 dia 1



Captura 2 dia 1



Crear dia 2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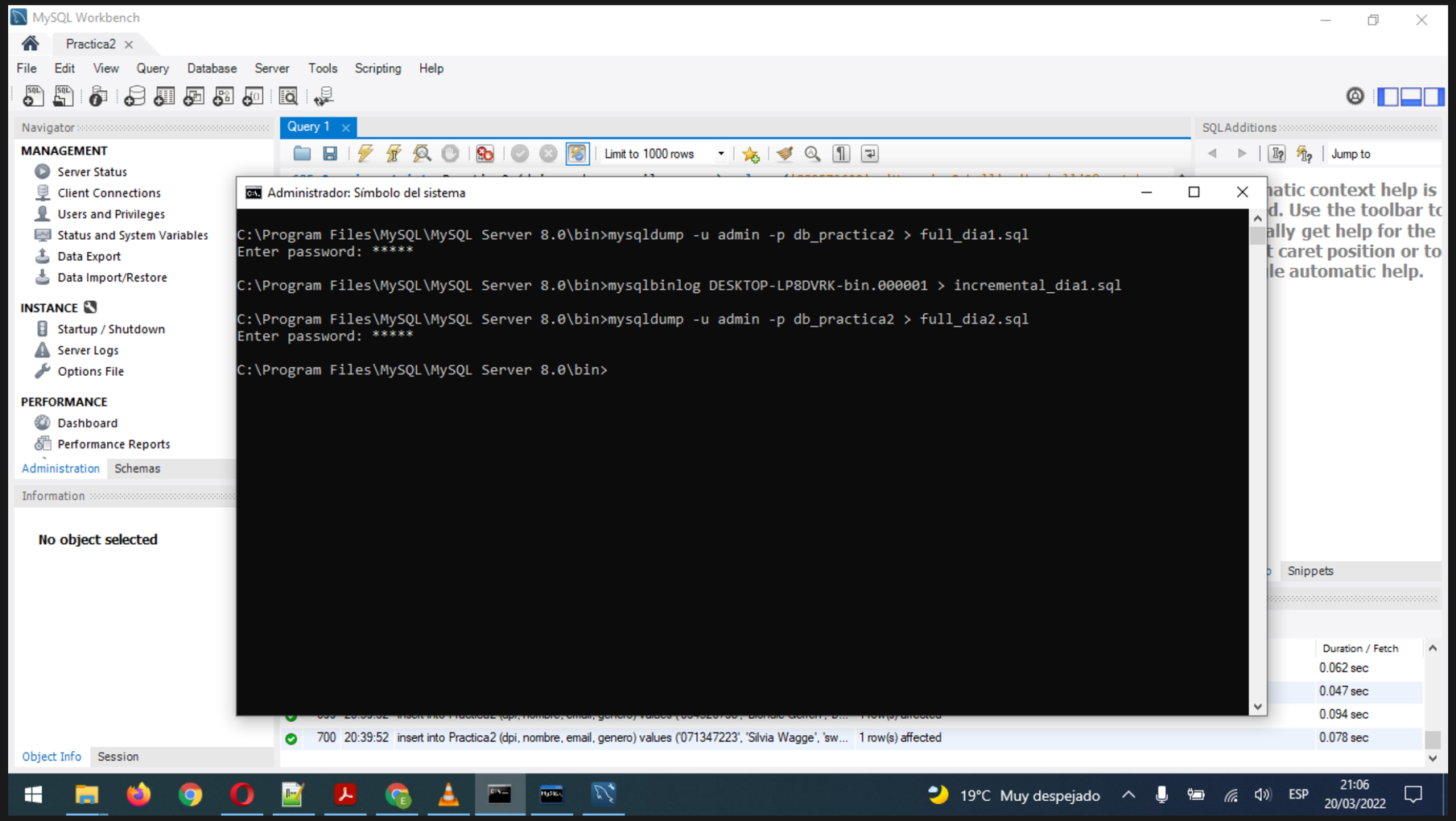
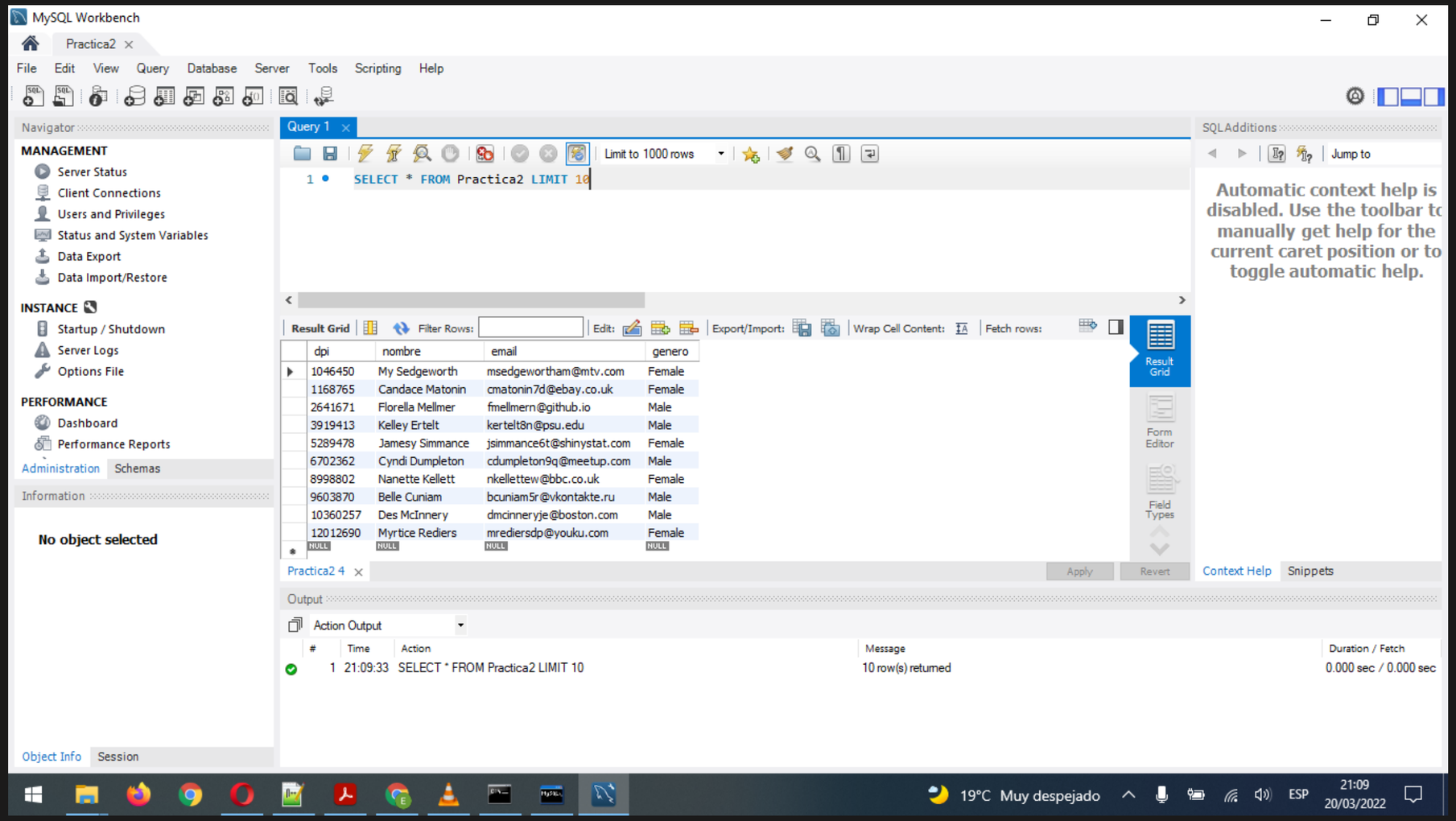
Server Logs
Options File
PERFORMANCE
Dashboard
Performance Reports
Administration Schemas
Information
No object selected
Object Info Session
Query 1
Limit to 1000 rows
685 insert into Practica2 (dpi, nombre, email, genero) values ('889579620', 'Horacio Orbell', 'horbellj0@youtube.co
686 insert into Practica2 (dpi, nombre, email, genero) values ('041072702', 'Erik Gianilli', 'egianillij1@i2i.jp',
687 insert into Practica2 (dpi, nombre, email, genero) values ('787166235', 'Kiah Traske', 'ktraskej2@sonet.ne.jp',
688 insert into Practica2 (dpi, nombre, email, genero) values ('480239430', 'Tani Collocott', 'tcollocottj3@google.
689 insert into Practica2 (dpi, nombre, email, genero) values ('916461501', 'Pren Hambling', 'phamblingj4@hubpages.
690 insert into Practica2 (dpi, nombre, email, genero) values ('514840941', 'Worthington Manifould', 'wmanifouldj5@
691 insert into Practica2 (dpi, nombre, email, genero) values ('375456092', 'Hermia Troyes', 'htroyesj6@indiegogo.c
692 insert into Practica2 (dpi, nombre, email, genero) values ('805600926', 'Steve Beckitt', 'sbeckittj7@marriott.c
693 insert into Practica2 (dpi, nombre, email, genero) values ('346351279', 'Corabella Richly', 'crichlyj8@freewebs
694 insert into Practica2 (dpi, nombre, email, genero) values ('390140963', 'Carlen Bernardon', 'cbernardonj9@scien
695 insert into Practica2 (dpi, nombre, email, genero) values ('696361056', 'Alexia Band', 'abandja@blog.com', 'Pol
696 insert into Practica2 (dpi, nombre, email, genero) values ('799098684', 'Christiane Pepineaux', 'cpepineauxjb@a
697 insert into Practica2 (dpi, nombre, email, genero) values ('536867673', 'Laurie McPeake', 'lmcpeakejc@bloglines
698 insert into Practica2 (dpi, nombre, email, genero) values ('772726895', 'Shelton Buzin', 'sbuzinjd@parallels.co
699 insert into Practica2 (dpi, nombre, email, genero) values ('054326758', 'Blondie Gerren', 'bgerrenje@cpanel.net
700 insert into Practica2 (dpi, nombre, email, genero) values ('071347223', 'Silvia Wagge', 'swaggejf@chron.com',
701
SQL Additions
Jump to
Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.
Context Help Snippets
Output
Action Output
Time Action Message Duration / Fetch
697 20:39:52 insert into Practica2 (dpi, nombre, email, genero) values ('536867673', 'Laurie McPeake', '... 1 row(s) affected 0.062 sec
698 20:39:52 insert into Practica2 (dpi, nombre, email, genero) values ('772726895', 'Shelton Buzin', 'sb... 1 row(s) affected 0.047 sec
699 20:39:52 insert into Practica2 (dpi, nombre, email, genero) values ('054326758', 'Blondie Gerren', 'b... 1 row(s) affected 0.094 sec
700 20:39:52 insert into Practica2 (dpi, nombre, email, genero) values ('071347223', 'Silvia Wagge', 'sw... 1 row(s) affected 0.078 sec
19°C Muy despejado
ESP
21:05
20/03/2022

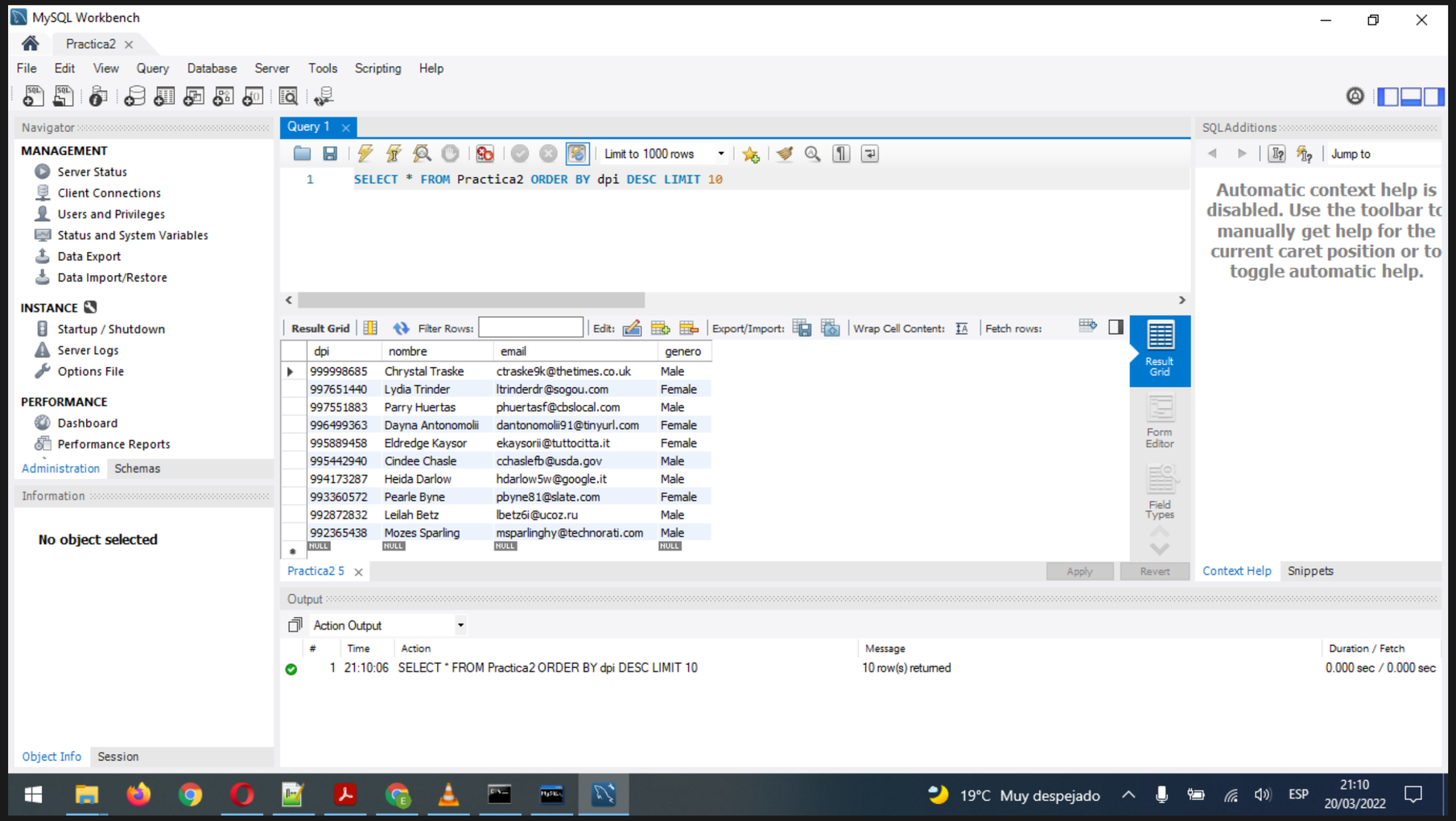
Crear full bakcup dia 2



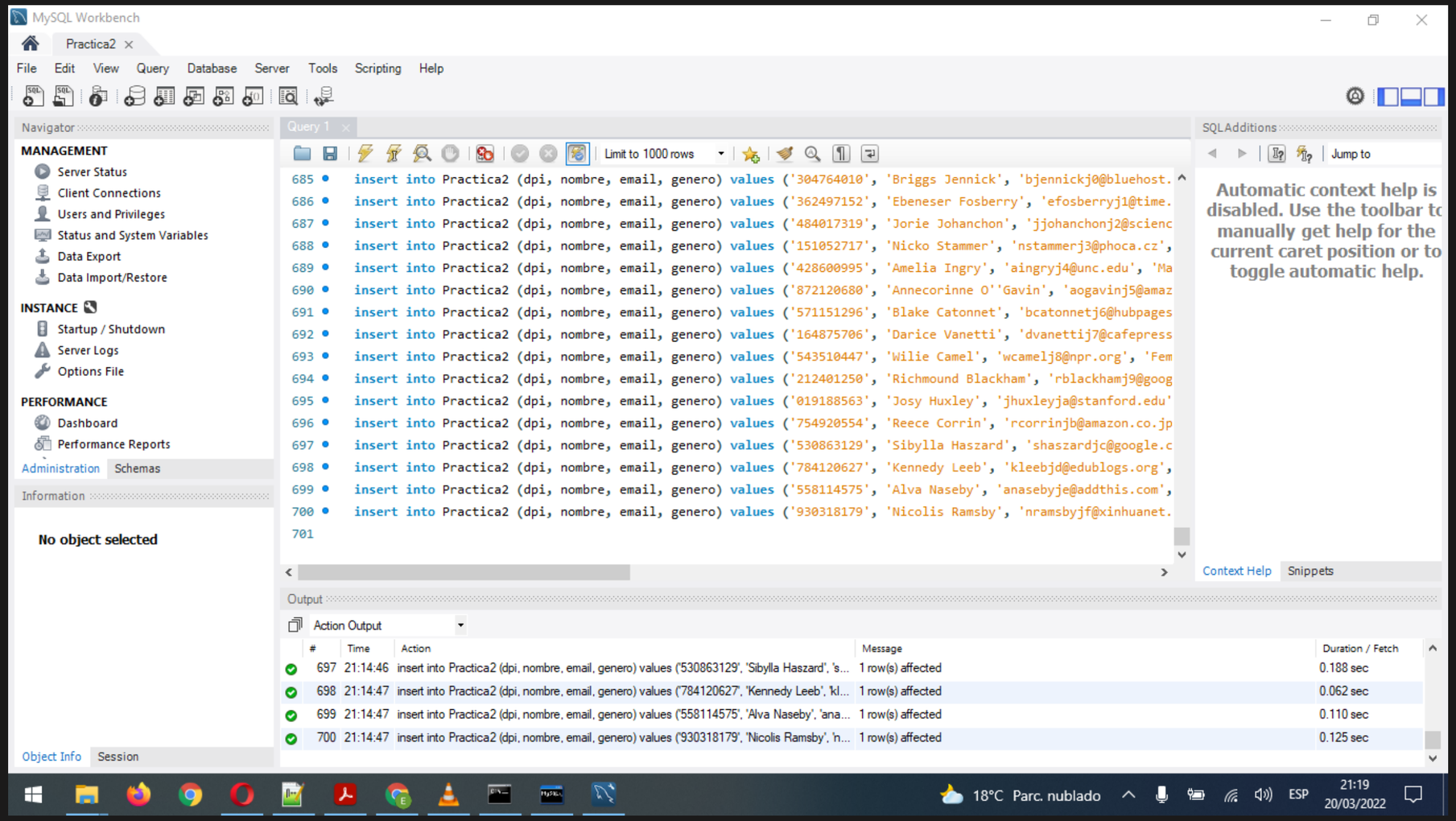
Captura 1 dia 2



Captura 2 dia 2



Crear dia 3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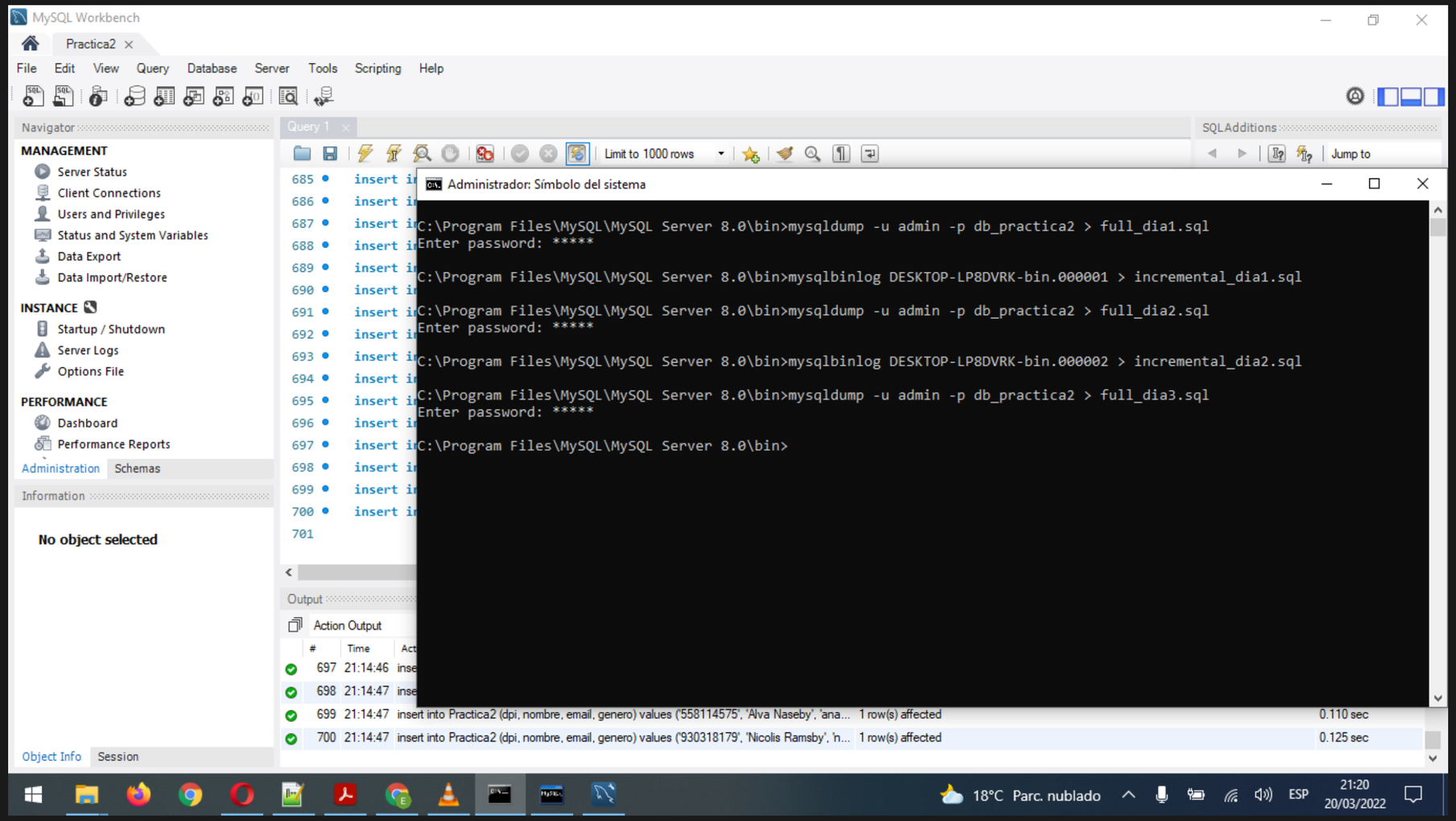
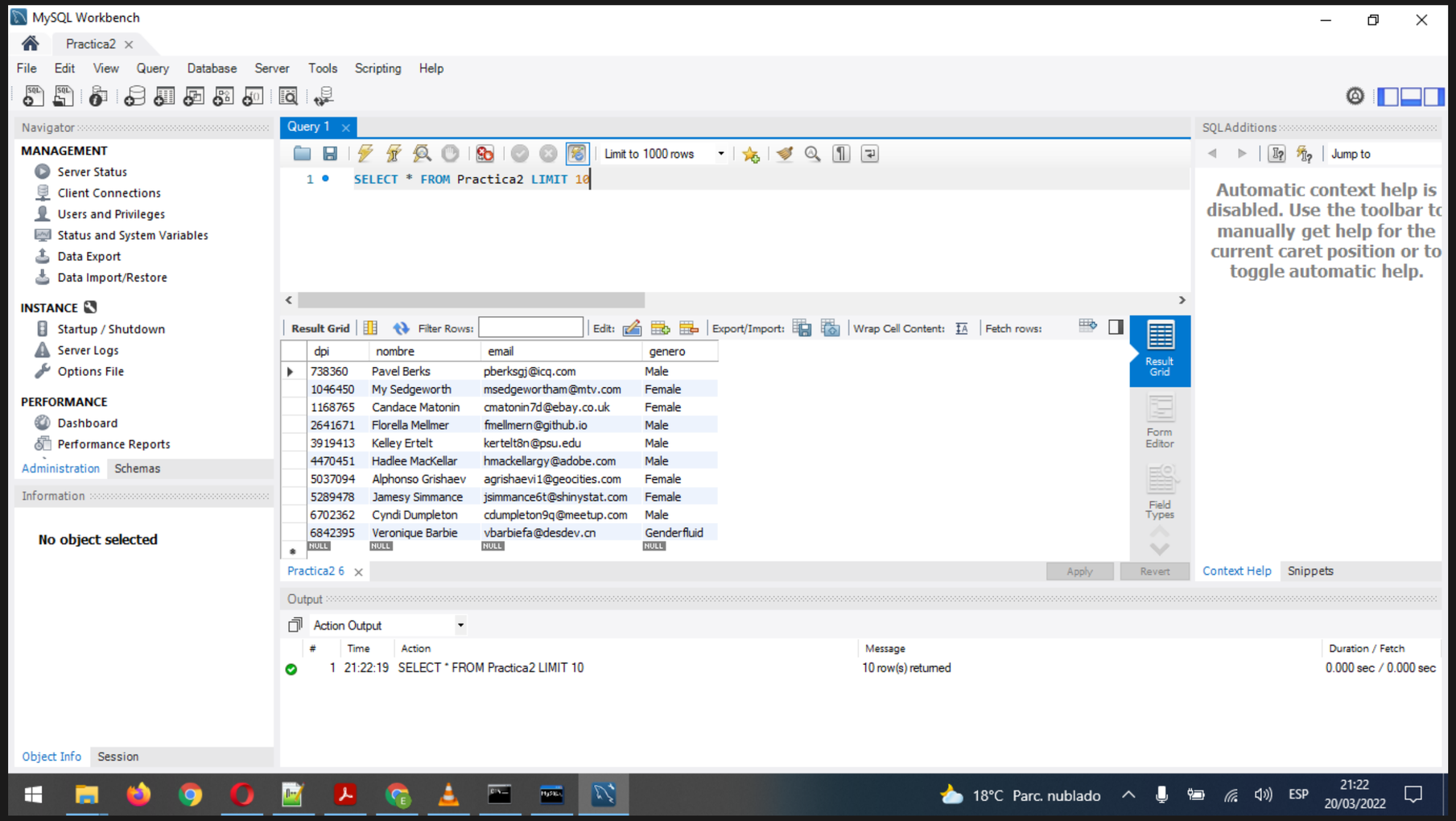
Server Logs
Options File
PERFORMANCE
Dashboard
Performance Reports
Administration Schemas
Information
No object selected
Object Info Session
Query 1
Limit to 1000 rows
685 insert into Practica2 (dpi, nombre, email, genero) values ('304764010', 'Briggs Jennick', 'bjennickj0@bluehost.
686 insert into Practica2 (dpi, nombre, email, genero) values ('362497152', 'Ebeneser Fosberry', 'efosberryj1@time.
687 insert into Practica2 (dpi, nombre, email, genero) values ('484017319', 'Jorie Johanchon', 'jjohanchonj2@scienc
688 insert into Practica2 (dpi, nombre, email, genero) values ('151052717', 'Nicko Stammer', 'nstammerj3@phoca.cz',
689 insert into Practica2 (dpi, nombre, email, genero) values ('428600995', 'Amelia Ingry', 'aingryj4@unc.edu', 'Ma
690 insert into Practica2 (dpi, nombre, email, genero) values ('872120680', 'Annecorinne O''Gavin', 'aogavinj5@amaz
691 insert into Practica2 (dpi, nombre, email, genero) values ('571151296', 'Blake Catonnet', 'bcatonnetj6@hubpages
692 insert into Practica2 (dpi, nombre, email, genero) values ('164875706', 'Darice Vanetti', 'dvanettij7@cafepress
693 insert into Practica2 (dpi, nombre, email, genero) values ('543510447', 'Wilie Camel', 'wcamelj8@npr.org', 'Fem
694 insert into Practica2 (dpi, nombre, email, genero) values ('212401250', 'Richmound Blackham', 'rblackhamj9@goog
695 insert into Practica2 (dpi, nombre, email, genero) values ('019188563', 'Josy Huxley', 'jhuxleyja@stanford.edu'
696 insert into Practica2 (dpi, nombre, email, genero) values ('754920554', 'Reece Corrin', 'rcorrinjb@amazon.co.jp
697 insert into Practica2 (dpi, nombre, email, genero) values ('530863129', 'Sibylla Haszard', 'shaszardjc@google.c
698 insert into Practica2 (dpi, nombre, email, genero) values ('784120627', 'Kennedy Leeb', 'kleebjd@edublogs.org',
699 insert into Practica2 (dpi, nombre, email, genero) values ('558114575', 'Alva Naseby', 'anasebyje@addthis.com',
700 insert into Practica2 (dpi, nombre, email, genero) values ('930318179', 'Nicolis Ramsby', 'nramsbyjf@xinhuanet.
701
SQL Additions
Jump to
Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.
Context Help Snippets
Output
Action Output
Time Action Message Duration / Fetch
697 21:14:46 insert into Practica2 (dpi, nombre, email, genero) values ('530863129', 'Sibylla Haszard', 's... 1 row(s) affected 0.188 sec
698 21:14:47 insert into Practica2 (dpi, nombre, email, genero) values ('784120627', 'Kennedy Leeb', 'kl... 1 row(s) affected 0.062 sec
699 21:14:47 insert into Practica2 (dpi, nombre, email, genero) values ('558114575', 'Alva Naseby', 'ana... 1 row(s) affected 0.110 sec
700 21:14:47 insert into Practica2 (dpi, nombre, email, genero) values ('930318179', 'Nicolis Ramsby', 'n... 1 row(s) affected 0.125 sec
18°C Parc. nublado
ESP
21:19
20/03/2022

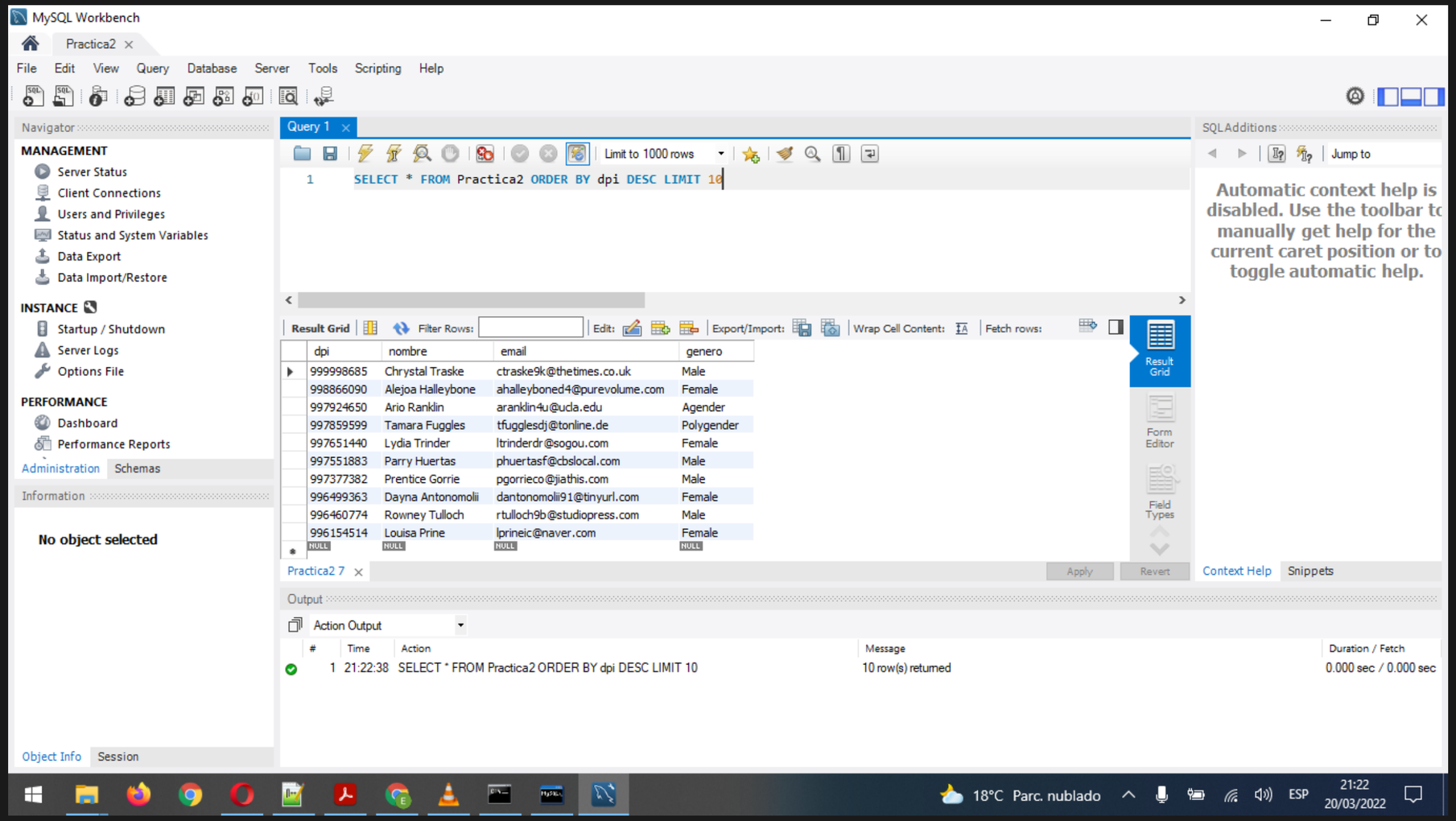
Crear full bakcup dia 3



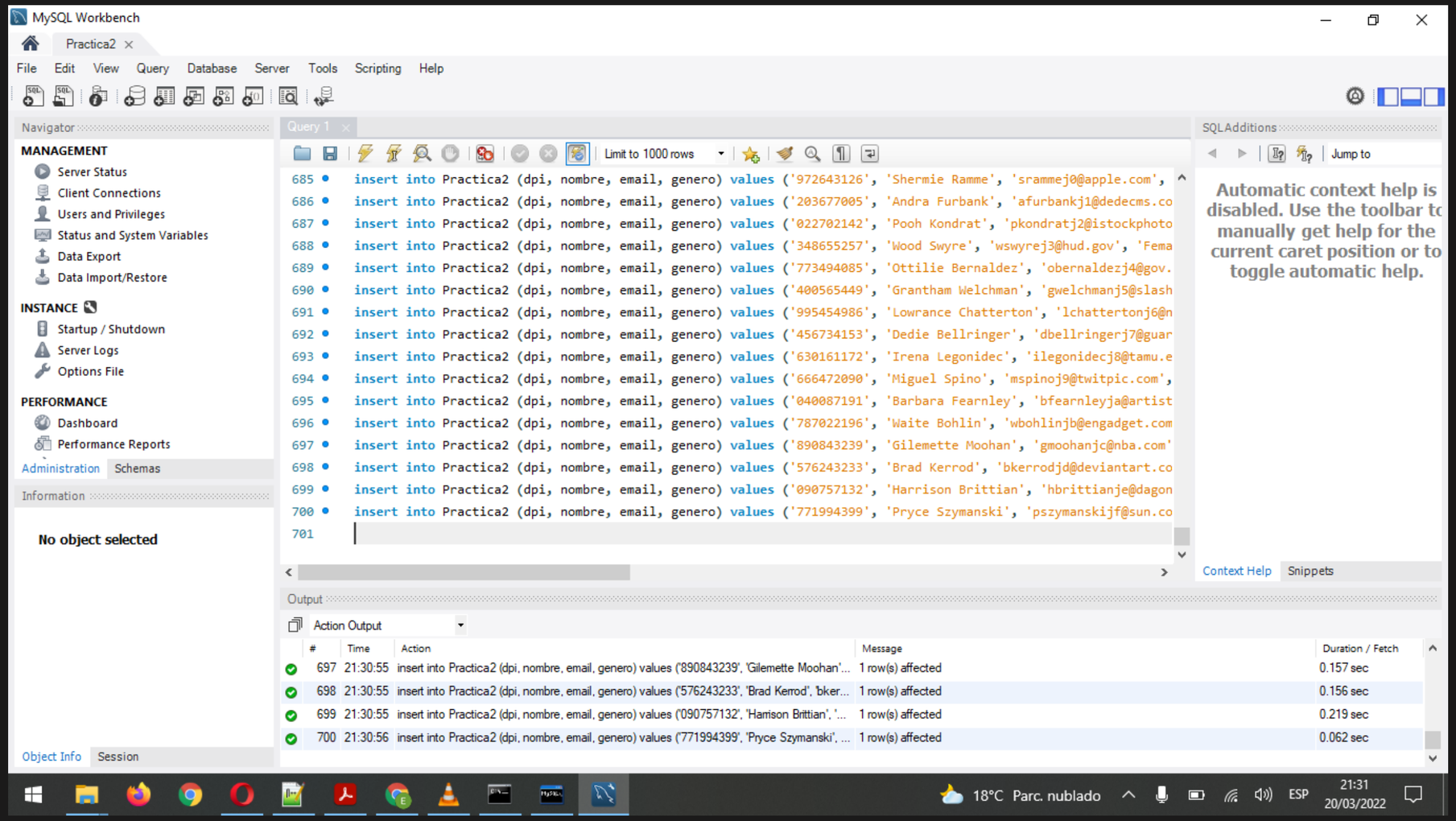
Captura 1 dia 3



Captura 2 dia 3



Crear dia 4


MySQL Workbench
Practica2
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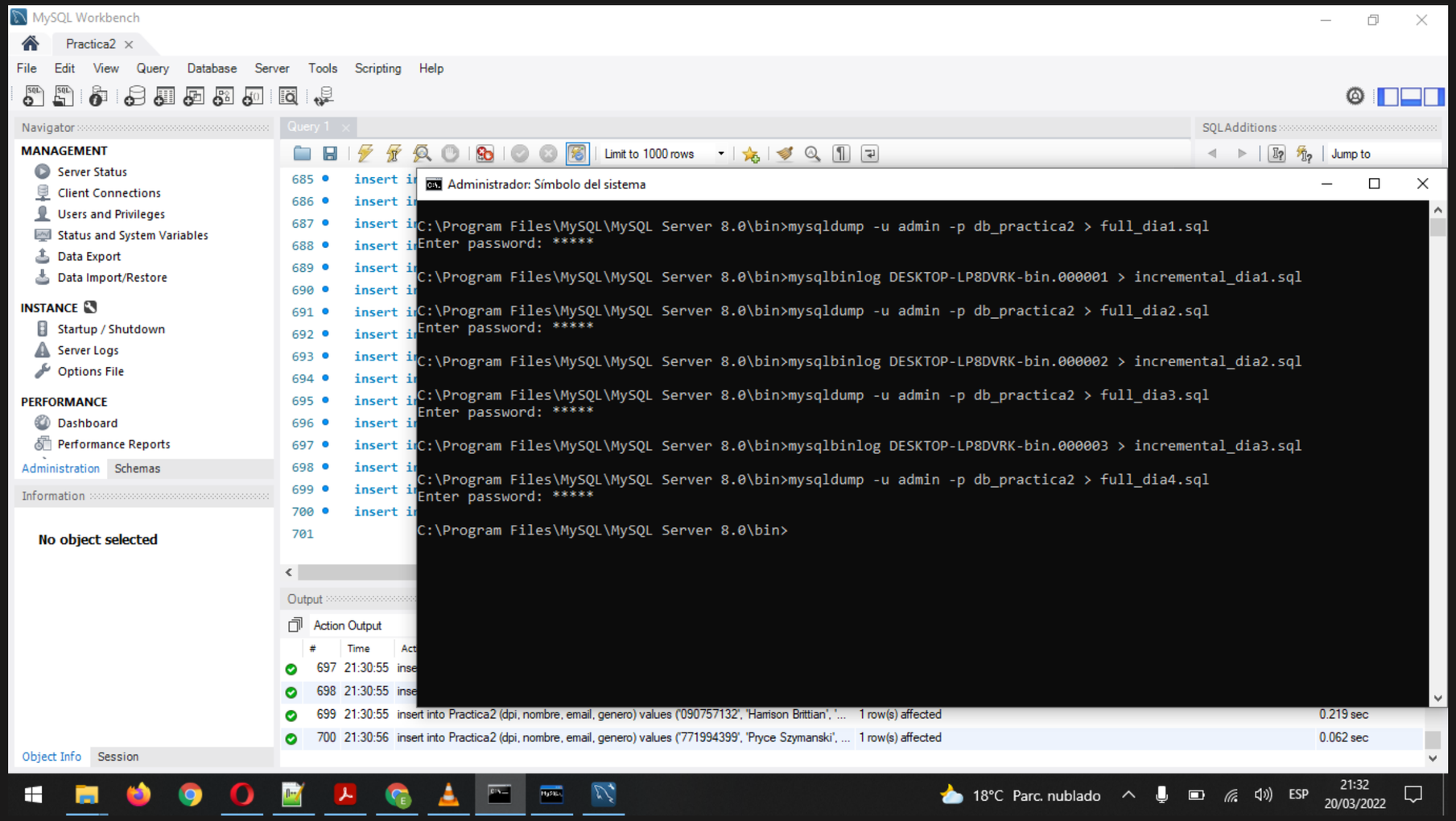
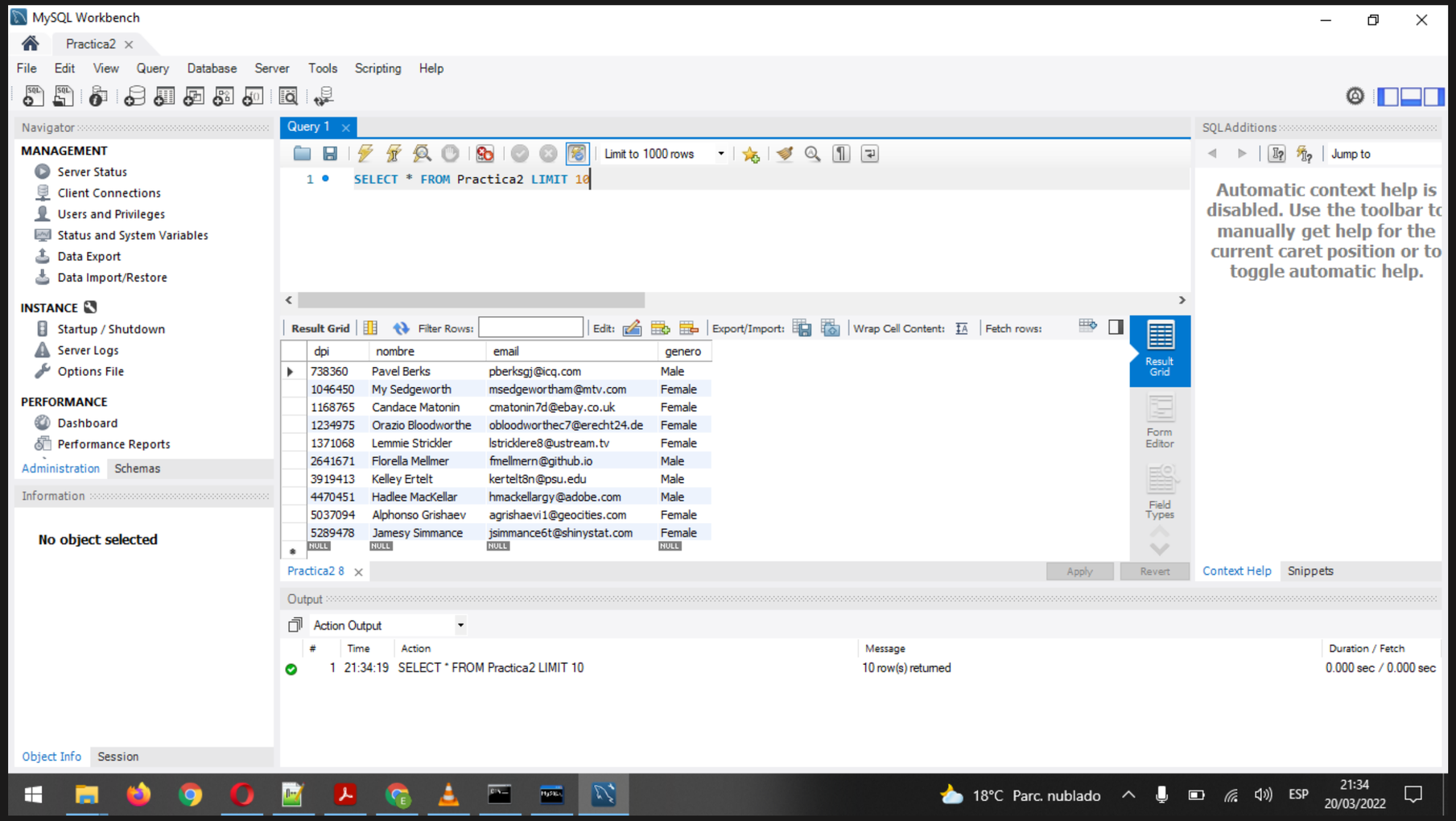
Startup / Shutdown
Server Logs
Options File
PERFORMANCE
Dashboard
Performance Reports
Administration Schemas
Information
No object selected
Object Info Session
Query 1
Limit to 1000 rows
685 insert into Practica2 (dpi, nombre, email, genero) values ('972643126', 'Shermie Ramme', 'srammej0@apple.com',
686 insert into Practica2 (dpi, nombre, email, genero) values ('203677005', 'Andra Furbank', 'afurbankj1@dedecms.co
687 insert into Practica2 (dpi, nombre, email, genero) values ('022702142', 'Pooh Kondrat', 'pkondratj2@istockphoto
688 insert into Practica2 (dpi, nombre, email, genero) values ('348655257', 'Wood Swyre', 'wswyrej3@hud.gov', 'Fema
689 insert into Practica2 (dpi, nombre, email, genero) values ('773494085', 'Ottilie Bernaldez', 'obernaldezj4@gov.
690 insert into Practica2 (dpi, nombre, email, genero) values ('400565449', 'Grantham Welchman', 'gwelchmanj5@slash
691 insert into Practica2 (dpi, nombre, email, genero) values ('995454986', 'Lowrance Chatterton', 'lchattertonj6@n
692 insert into Practica2 (dpi, nombre, email, genero) values ('456734153', 'Dedie Bellringer', 'dbellringerj7@guar
693 insert into Practica2 (dpi, nombre, email, genero) values ('630161172', 'Irena Legonidec', 'ilegonidecj8@tamu.e
694 insert into Practica2 (dpi, nombre, email, genero) values ('666472090', 'Miguel Spino', 'mspinoj9@twitpic.com',
695 insert into Practica2 (dpi, nombre, email, genero) values ('040087191', 'Barbara Fearnley', 'bfearnleyja@artist
696 insert into Practica2 (dpi, nombre, email, genero) values ('787022196', 'Waite Bohlin', 'wbohlinjb@engadget.com
697 insert into Practica2 (dpi, nombre, email, genero) values ('890843239', 'Gilemette Moohan', 'gmoohanjc@nba.com'
698 insert into Practica2 (dpi, nombre, email, genero) values ('576243233', 'Brad Kerrod', 'bkerrodjd@deviantart.co
699 insert into Practica2 (dpi, nombre, email, genero) values ('090757132', 'Harrison Brittian', 'hbrittianje@dagon
700 insert into Practica2 (dpi, nombre, email, genero) values ('771994399', 'Pryce Szymanski', 'pszymanskijf@sun.co
701
SQL Additions
Jump to
Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.
Context Help Snippets
Output
Action Output
Time Action Message Duration / Fetch
697 21:30:55 insert into Practica2 (dpi, nombre, email, genero) values ('890843239', 'Gilemette Moohan'... 1 row(s) affected 0.157 sec
698 21:30:55 insert into Practica2 (dpi, nombre, email, genero) values ('576243233', 'Brad Kerrod', 'bker... 1 row(s) affected 0.156 sec
699 21:30:55 insert into Practica2 (dpi, nombre, email, genero) values ('090757132', 'Harrison Brittian', '... 1 row(s) affected 0.219 sec
700 21:30:56 insert into Practica2 (dpi, nombre, email, genero) values ('771994399', 'Pryce Szymanski', ... 1 row(s) affected 0.062 sec
18°C Parc. nublado
ESP
21:31
20/03/2022

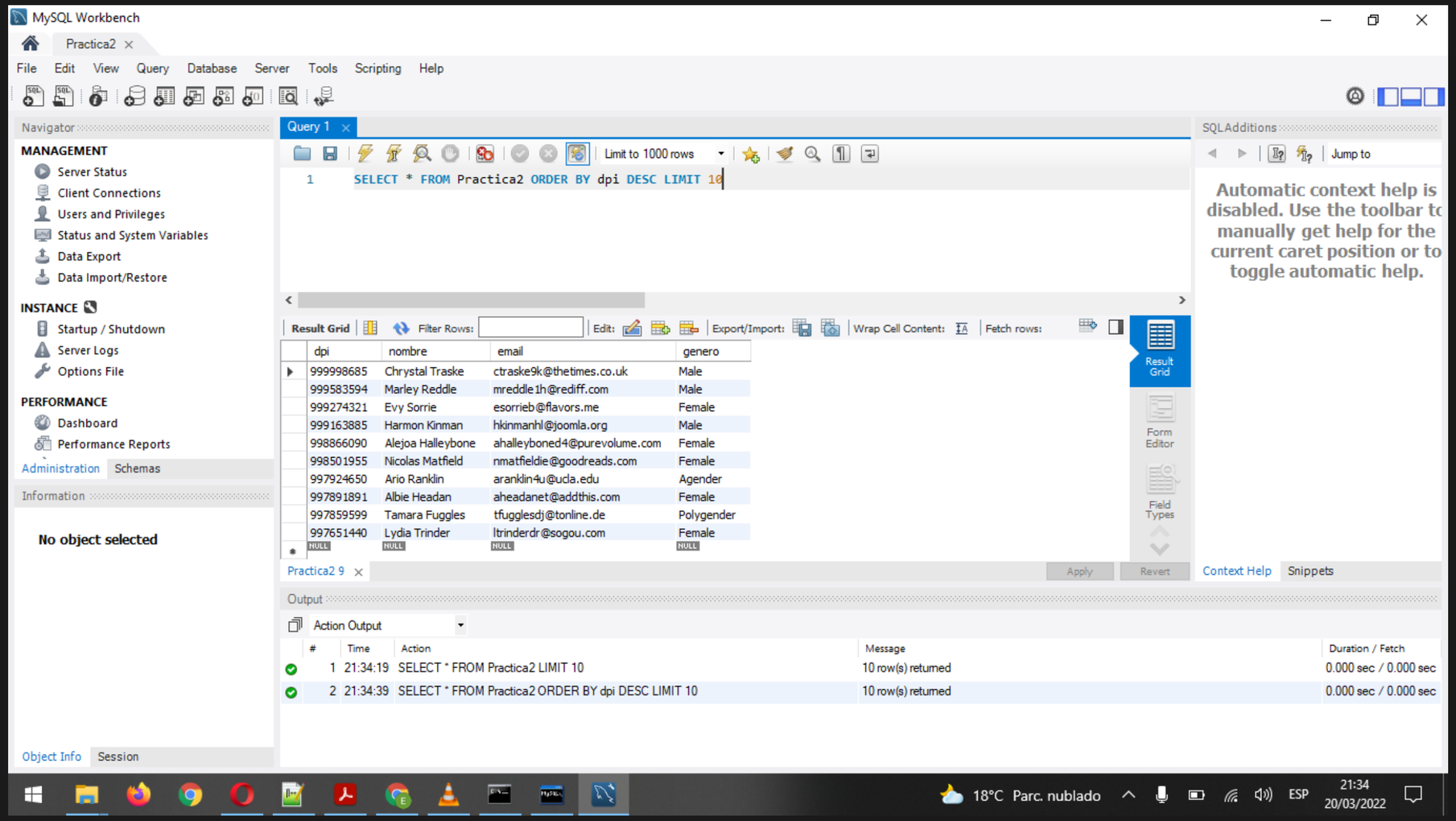
Crear full bakcup dia 4



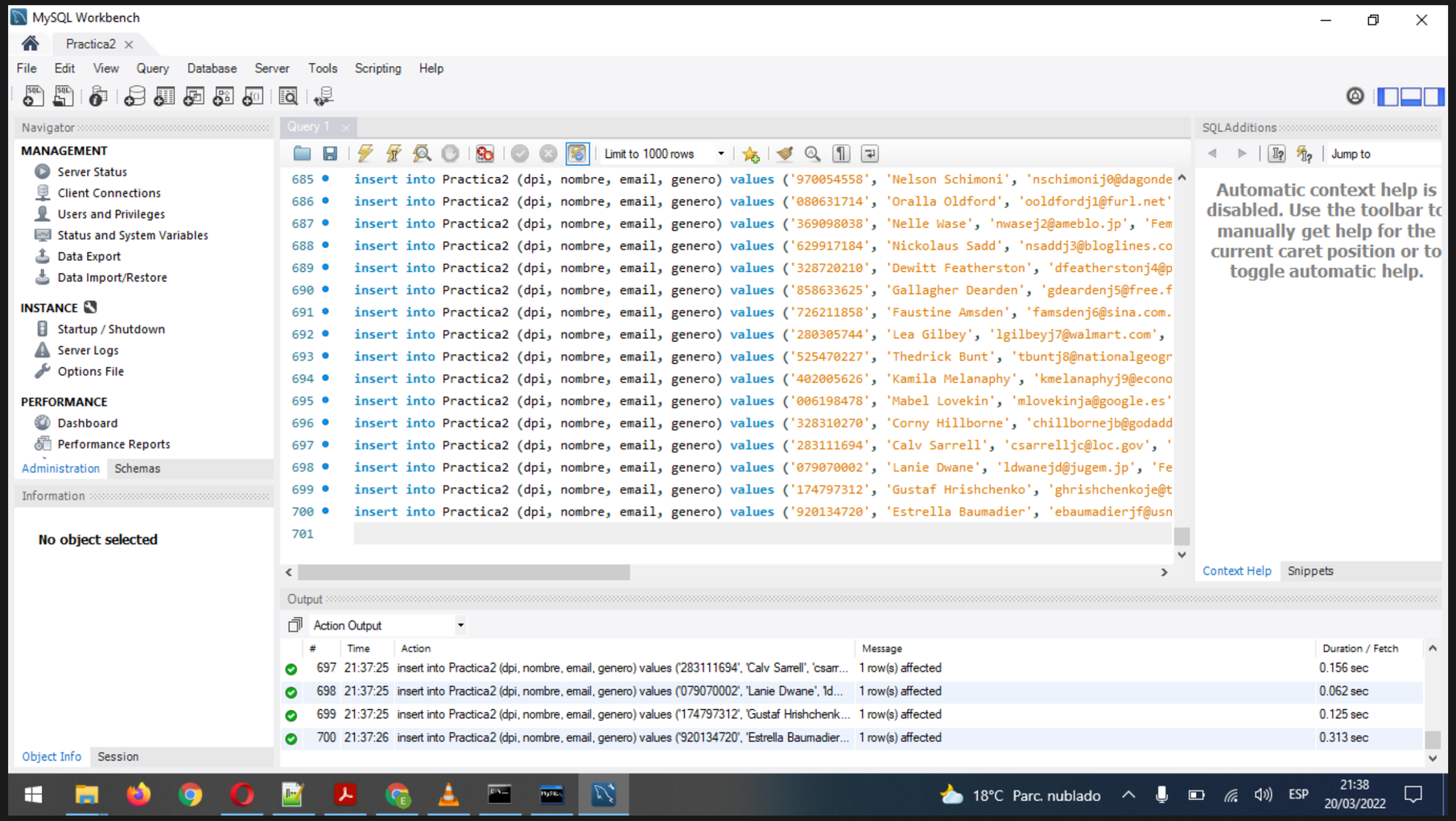
Captura 1 dia 4



Captura 2 dia 4



Crear dia 5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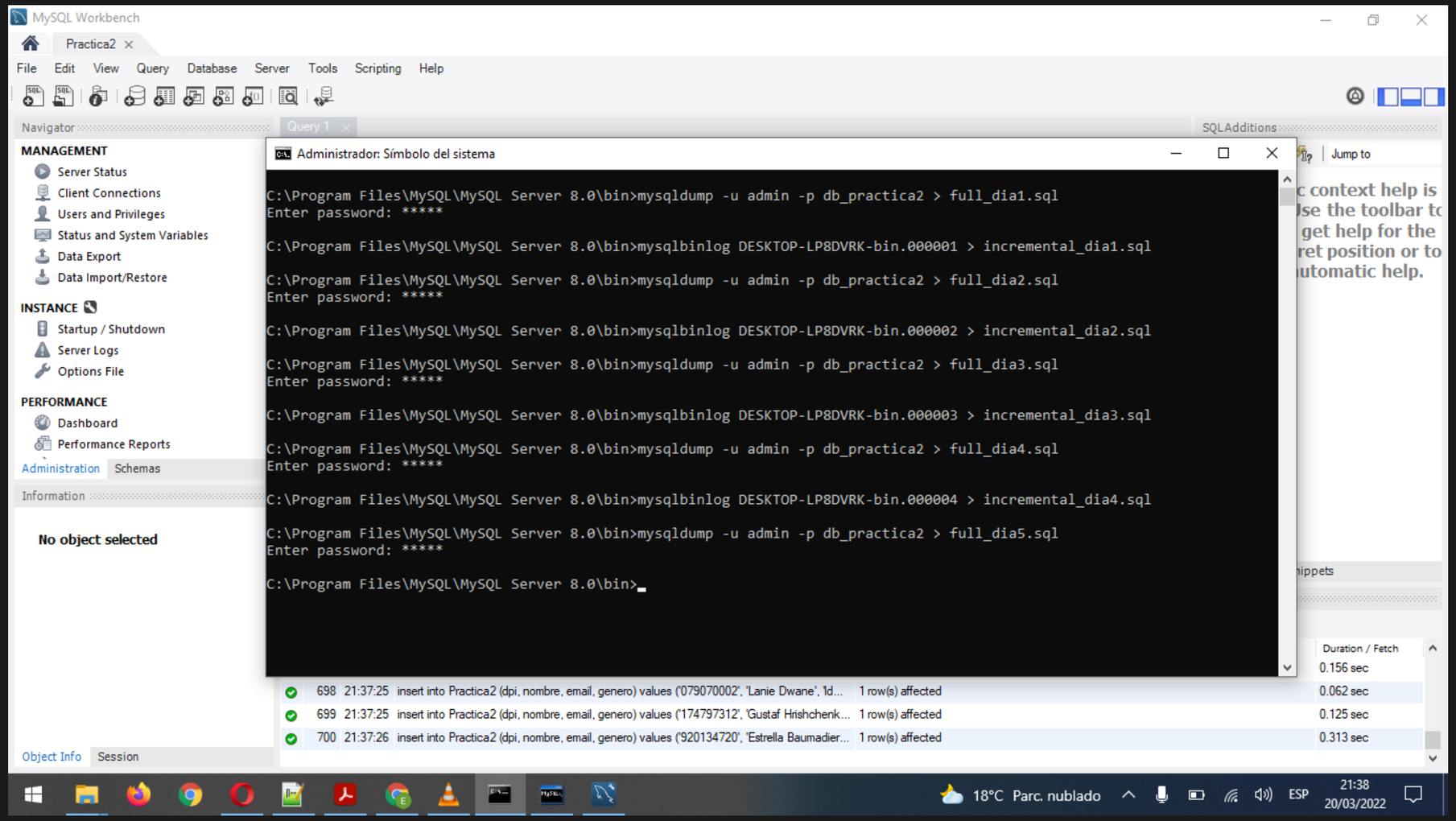
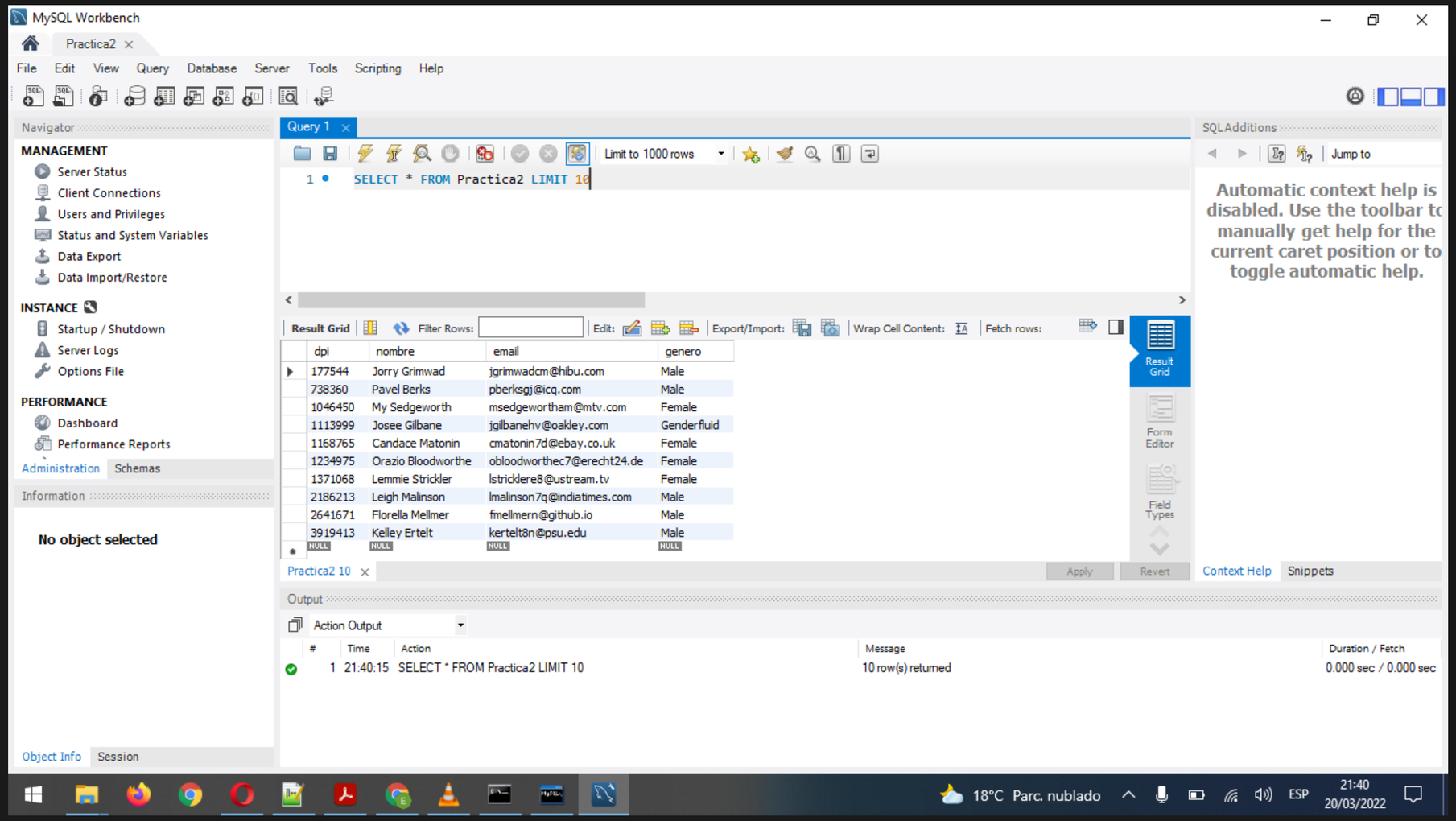
Startup / Shutdown
Server Logs
Options File
PERFORMANCE
Dashboard
Performance Reports
Administration Schemas
Information
No object selected
Object Info Session
Query 1
Limit to 1000 rows
685 insert into Practica2 (dpi, nombre, email, genero) values ('970054558', 'Nelson Schimoni', 'nschimonij0@dagonde
686 insert into Practica2 (dpi, nombre, email, genero) values ('080631714', 'Oralla Oldford', 'ooldfordj1@furl.net'
687 insert into Practica2 (dpi, nombre, email, genero) values ('369098038', 'Nelle Wase', 'nwasej2@ameblo.jp', 'Fem
688 insert into Practica2 (dpi, nombre, email, genero) values ('629917184', 'Nickolaus Sadd', 'nsaddj3@bloglines.co
689 insert into Practica2 (dpi, nombre, email, genero) values ('328720210', 'Dewitt Featherston', 'dfeatherstonj4@p
690 insert into Practica2 (dpi, nombre, email, genero) values ('858633625', 'Gallagher Dearden', 'gdeardenj5@free.f
691 insert into Practica2 (dpi, nombre, email, genero) values ('726211858', 'Faustine Amsden', 'famsdenj6@sina.com.
692 insert into Practica2 (dpi, nombre, email, genero) values ('280305744', 'Lea Gilbey', 'lgilbeyj7@walmart.com',
693 insert into Practica2 (dpi, nombre, email, genero) values ('525470227', 'Thedrick Bunt', 'tbuntj8@nationalgeogr
694 insert into Practica2 (dpi, nombre, email, genero) values ('402005626', 'Kamila Melanaphy', 'kmelanaphyj9@econo
695 insert into Practica2 (dpi, nombre, email, genero) values ('006198478', 'Mabel Lovekin', 'mlovekinja@google.es'
696 insert into Practica2 (dpi, nombre, email, genero) values ('328310270', 'Corny Hillborne', 'chillbornejb@godadd
697 insert into Practica2 (dpi, nombre, email, genero) values ('283111694', 'Calv Sarrell', 'csarrelljc@loc.gov', '
698 insert into Practica2 (dpi, nombre, email, genero) values ('079070002', 'Lanie Dwane', 'ldwanejd@jugem.jp', 'Fe
699 insert into Practica2 (dpi, nombre, email, genero) values ('174797312', 'Gustaf Hrishchenko', 'ghrishchenkoje@t
700 insert into Practica2 (dpi, nombre, email, genero) values ('920134720', 'Estrella Baumadier', 'ebaumadierjf@usn
701
SQL Additions
Jump to
Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.
Context Help Snippets
Output
Action Output
Time Action Message Duration / Fetch
697 21:37:25 insert into Practica2 (dpi, nombre, email, genero) values ('283111694', 'Calv Sarrell', 'csarr... 1 row(s) affected 0.156 sec
698 21:37:25 insert into Practica2 (dpi, nombre, email, genero) values ('079070002', 'Lanie Dwane', 'ld... 1 row(s) affected 0.062 sec
699 21:37:25 insert into Practica2 (dpi, nombre, email, genero) values ('174797312', 'Gustaf Hrishchenk... 1 row(s) affected 0.125 sec
700 21:37:26 insert into Practica2 (dpi, nombre, email, genero) values ('920134720', 'Estrella Baumadier... 1 row(s) affected 0.313 sec
18°C Parc. nublado
ESP
21:38
20/03/2022

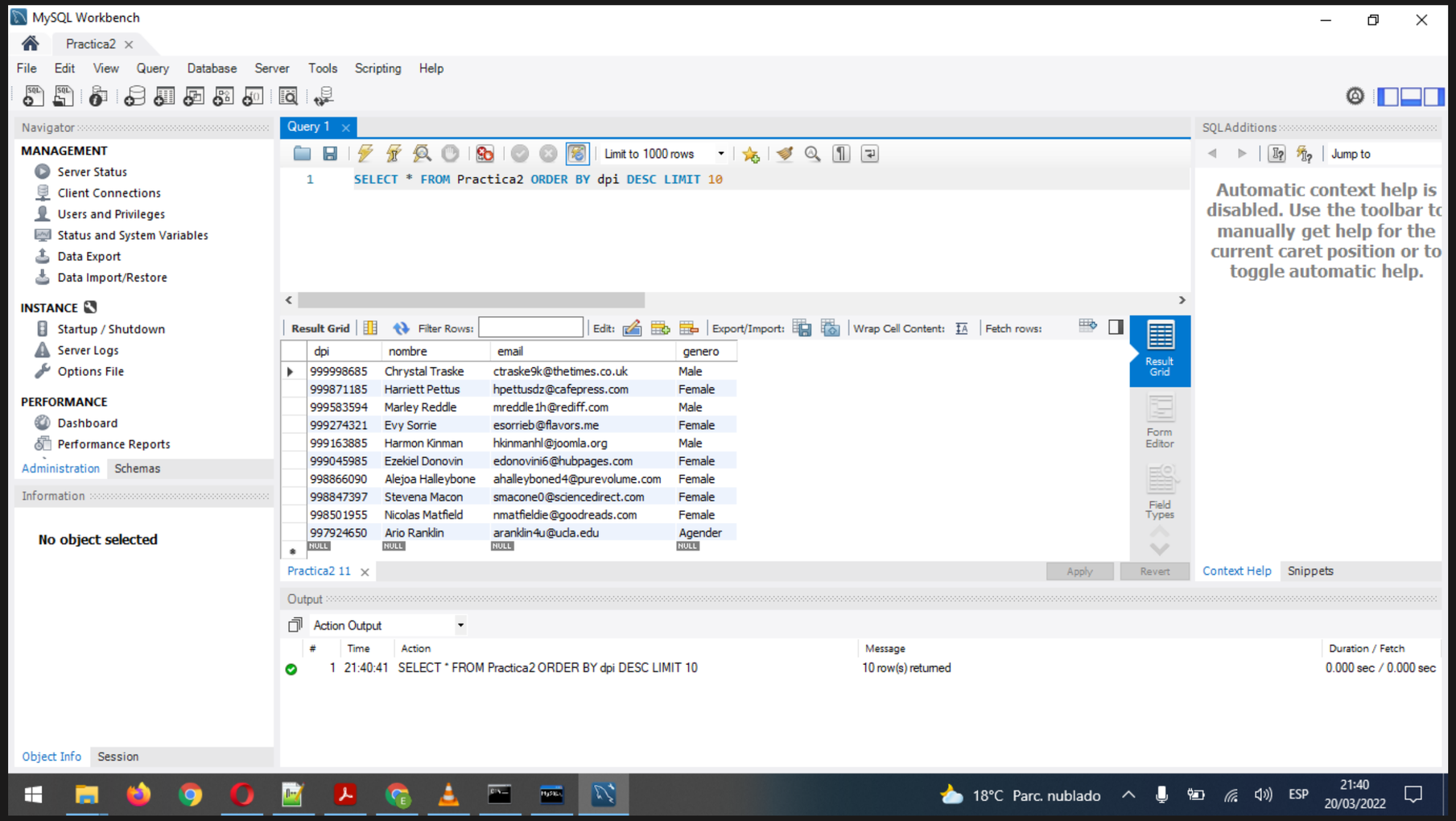
Crear full bakcup dia 5



Captura 1 dia 5



Captura 2 dia 5

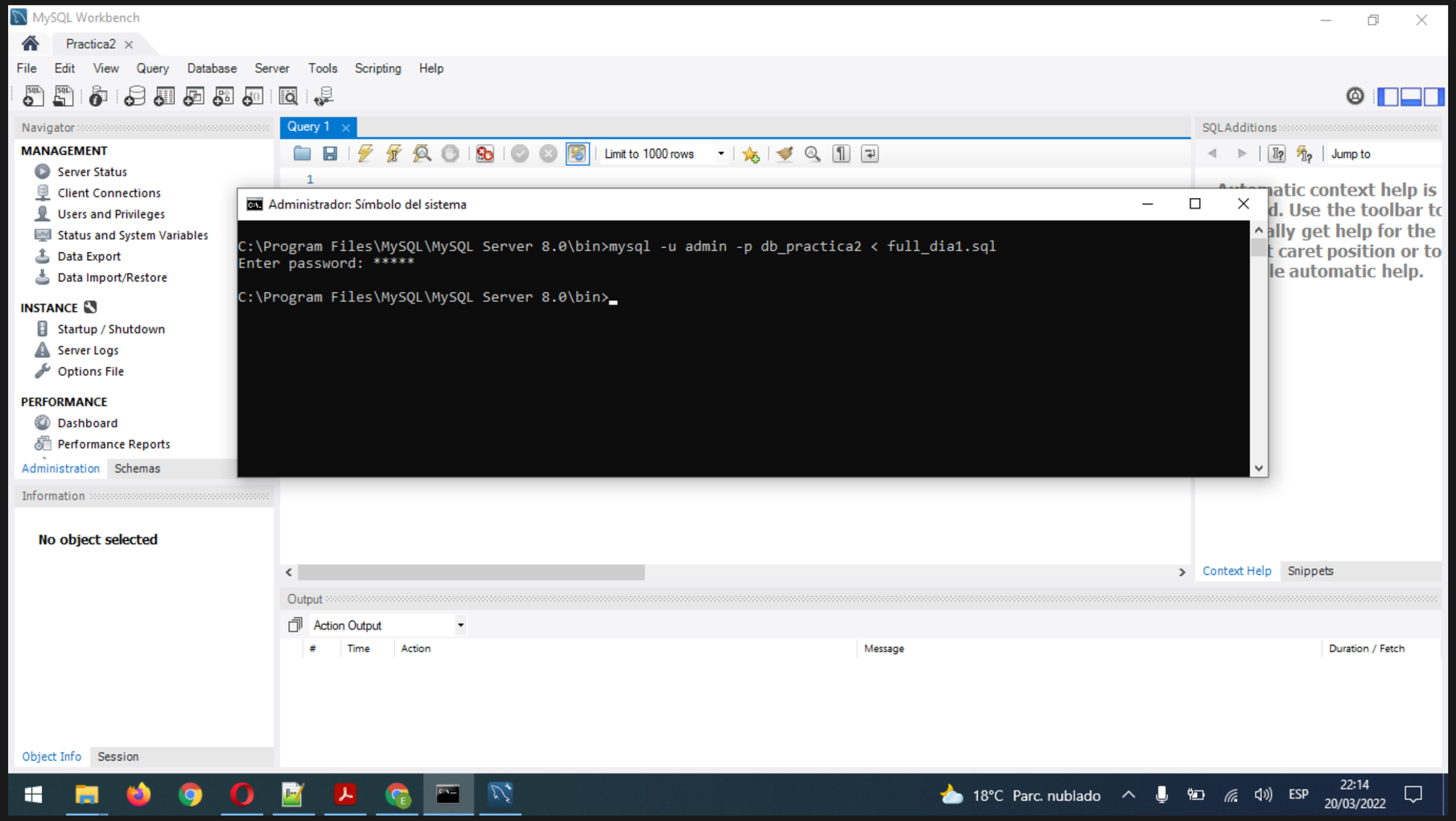


ARCHIVOS CREADOS

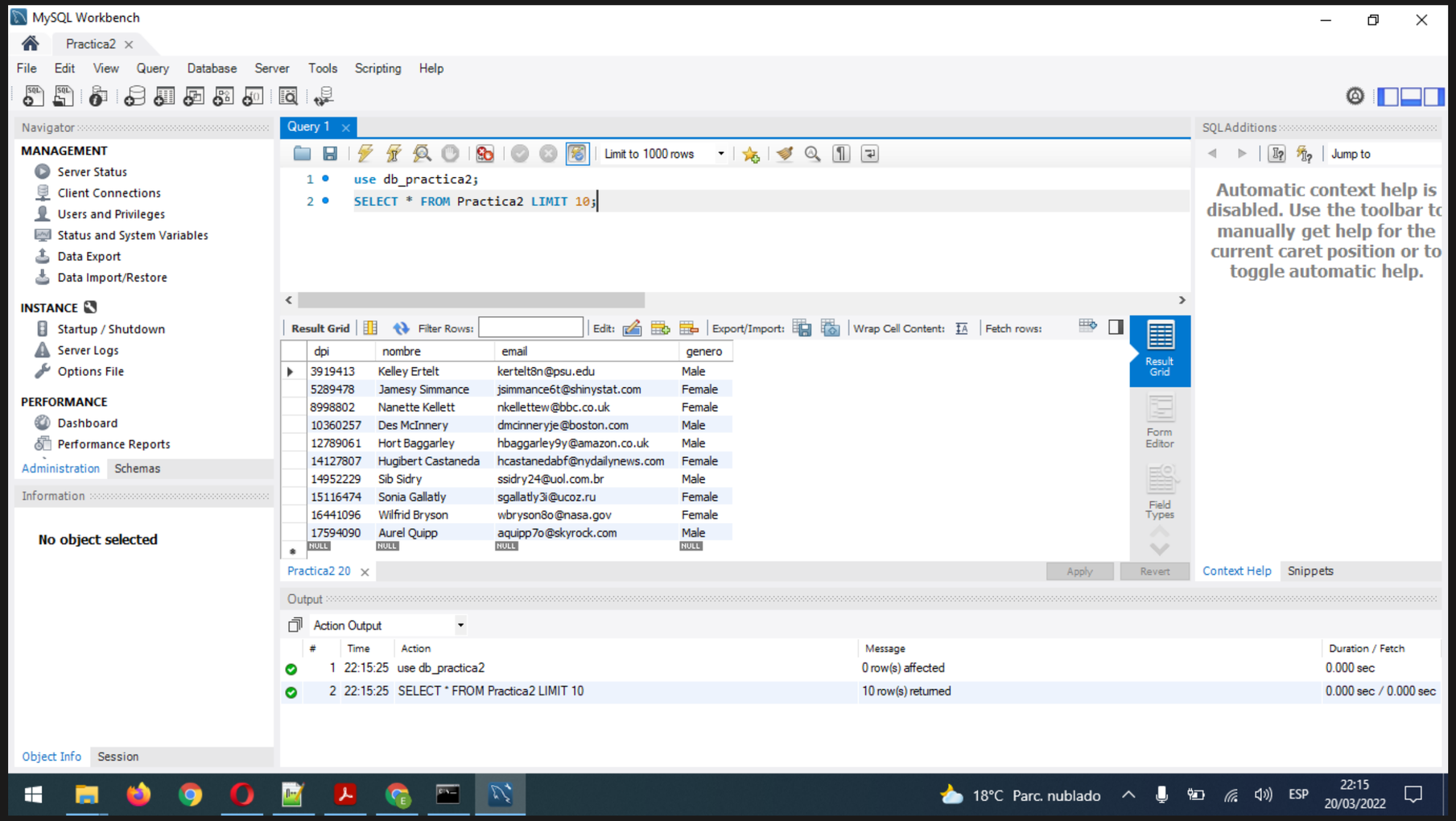
Archivos de programa › MySQL › MySQL Server 8.0 › bin

Nombre	Fecha de modificación
fido2.lib	17/12/2021 17:04
full_dia1.sql	20/03/2022 19:41
full_dia2.sql	20/03/2022 21:06
full_dia3.sql	20/03/2022 21:20
full_dia4.sql	20/03/2022 21:32
full_dia5.sql	20/03/2022 21:38
harness-library.dll	17/12/2021 17:05
ibd2sdi.exe	17/12/2021 09:34
incremental_dia1.sql	20/03/2022 20:11
incremental_dia2.sql	20/03/2022 21:08
incremental_dia3.sql	20/03/2022 21:21

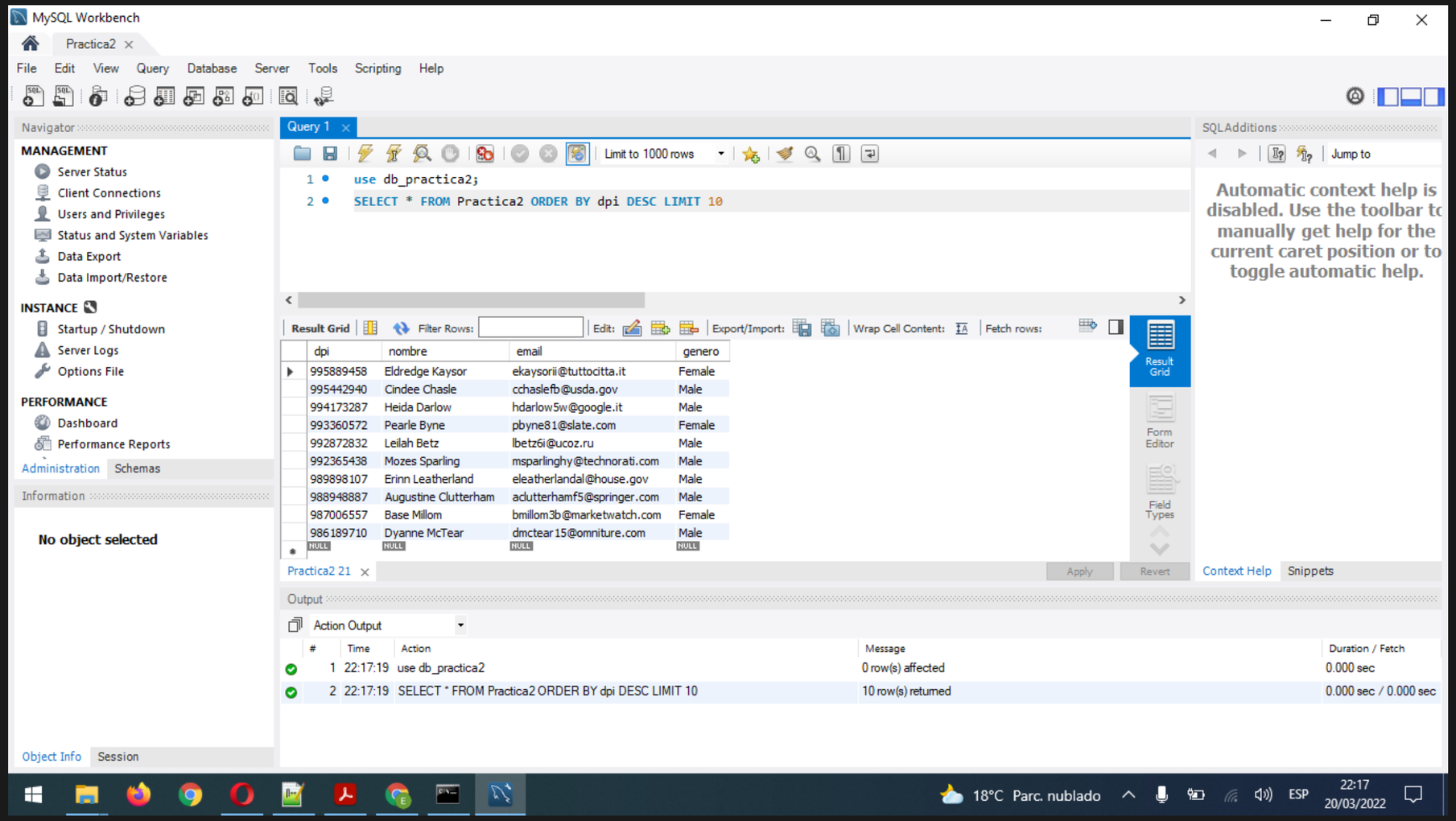
Restaurar full backup dia 1



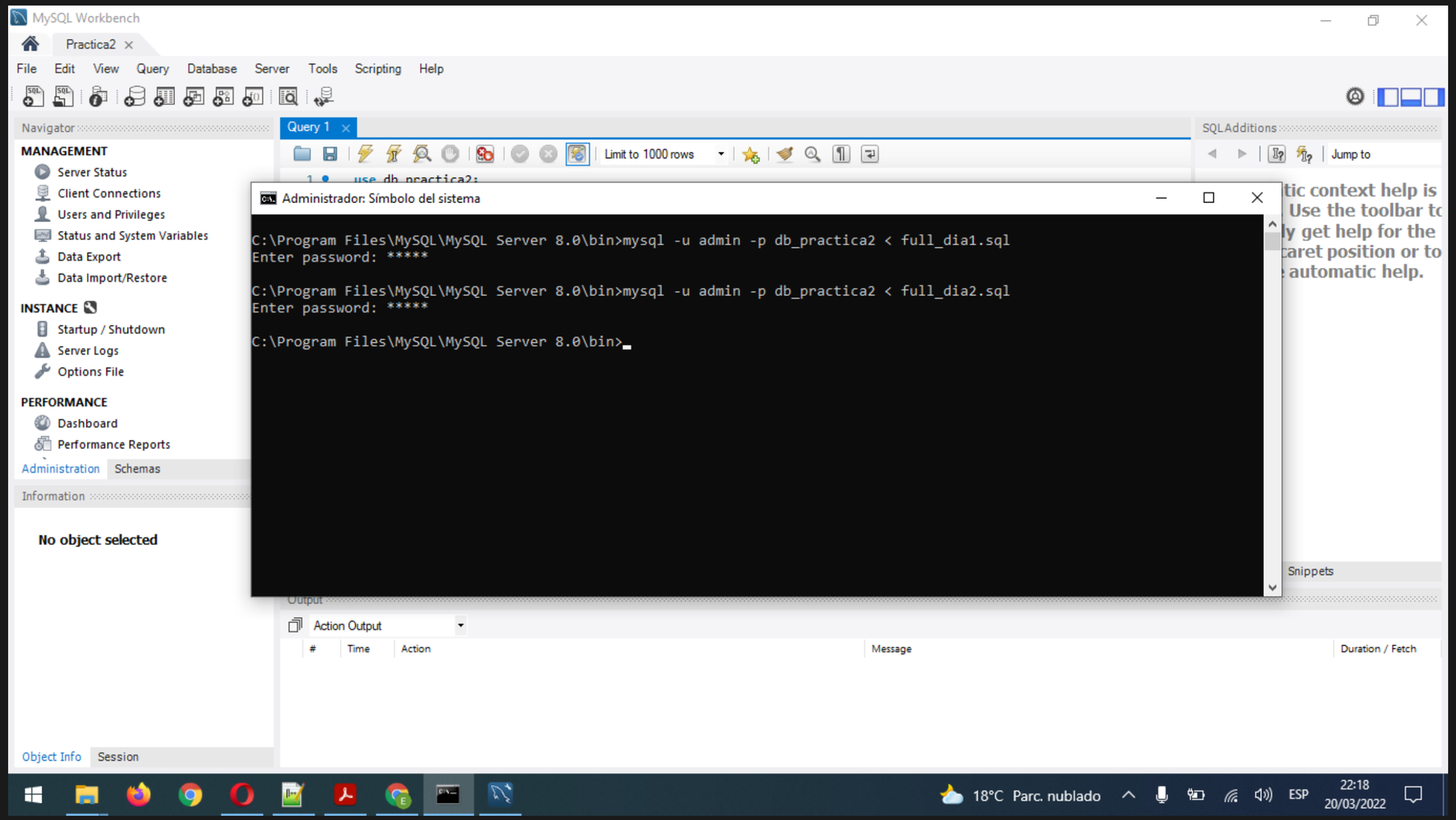
Captura 1 restaurar full backup dia 1



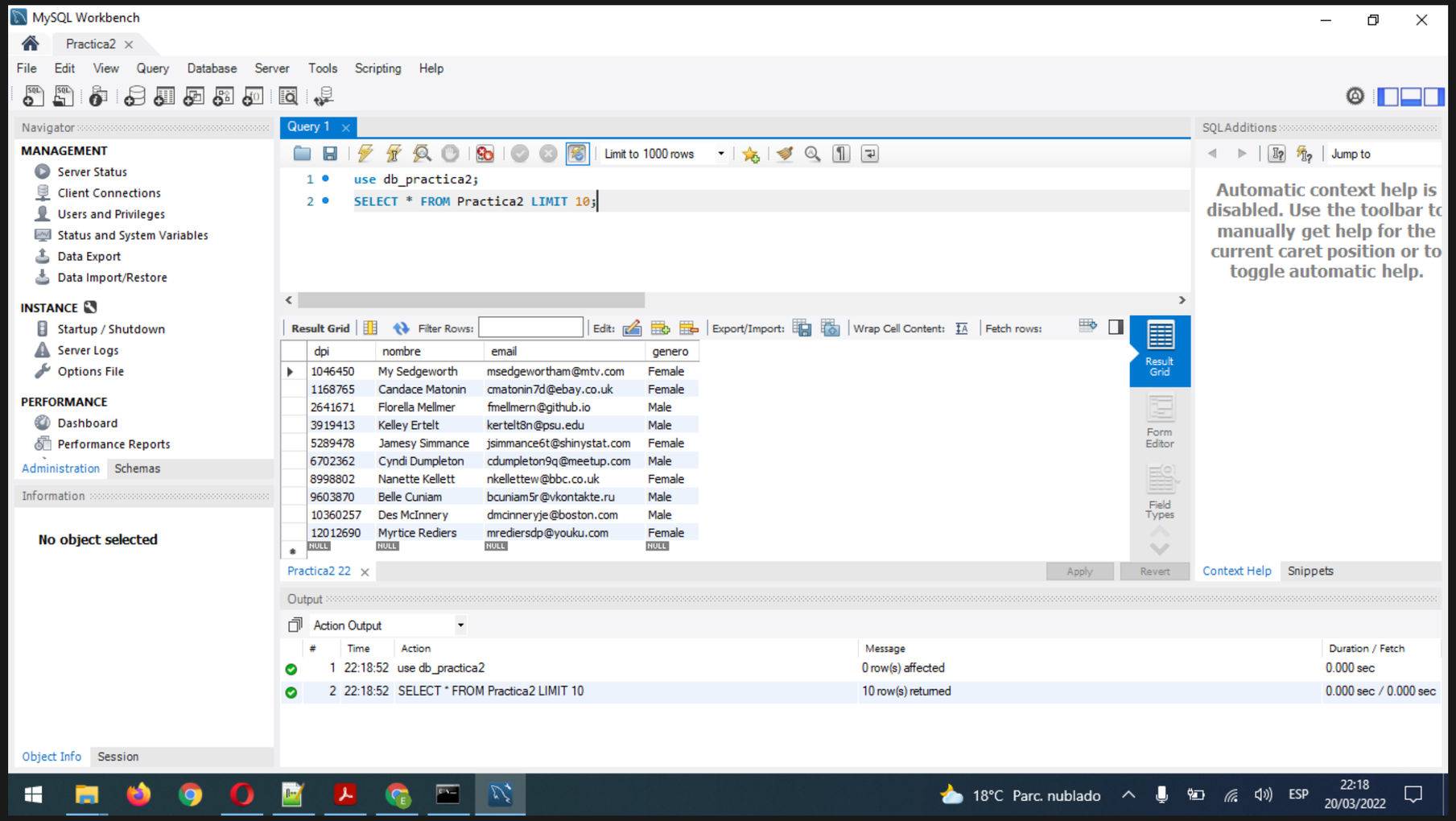
Captura 2 restaurar full backup dia 1



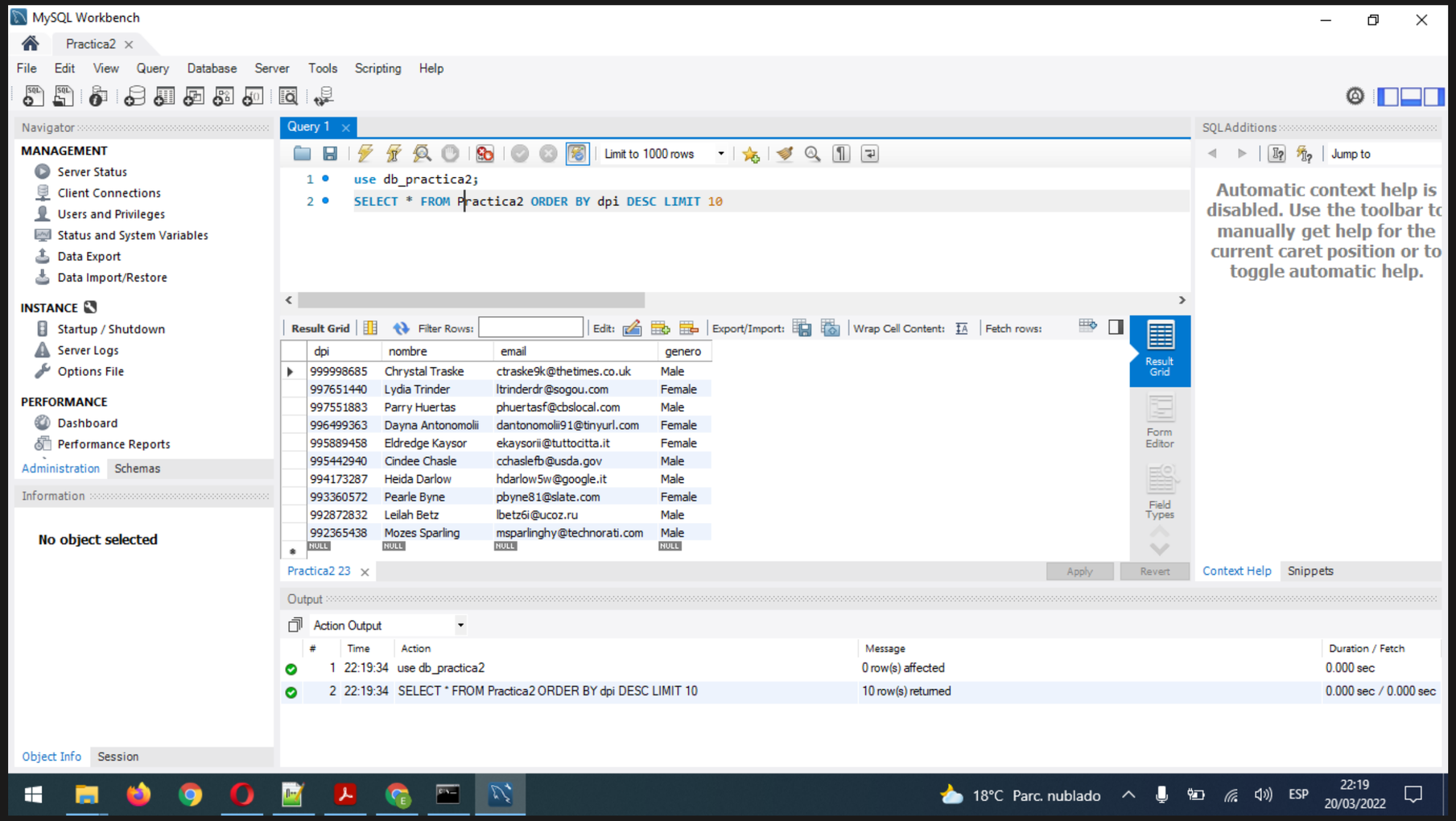
Restaruar full backup dia 2



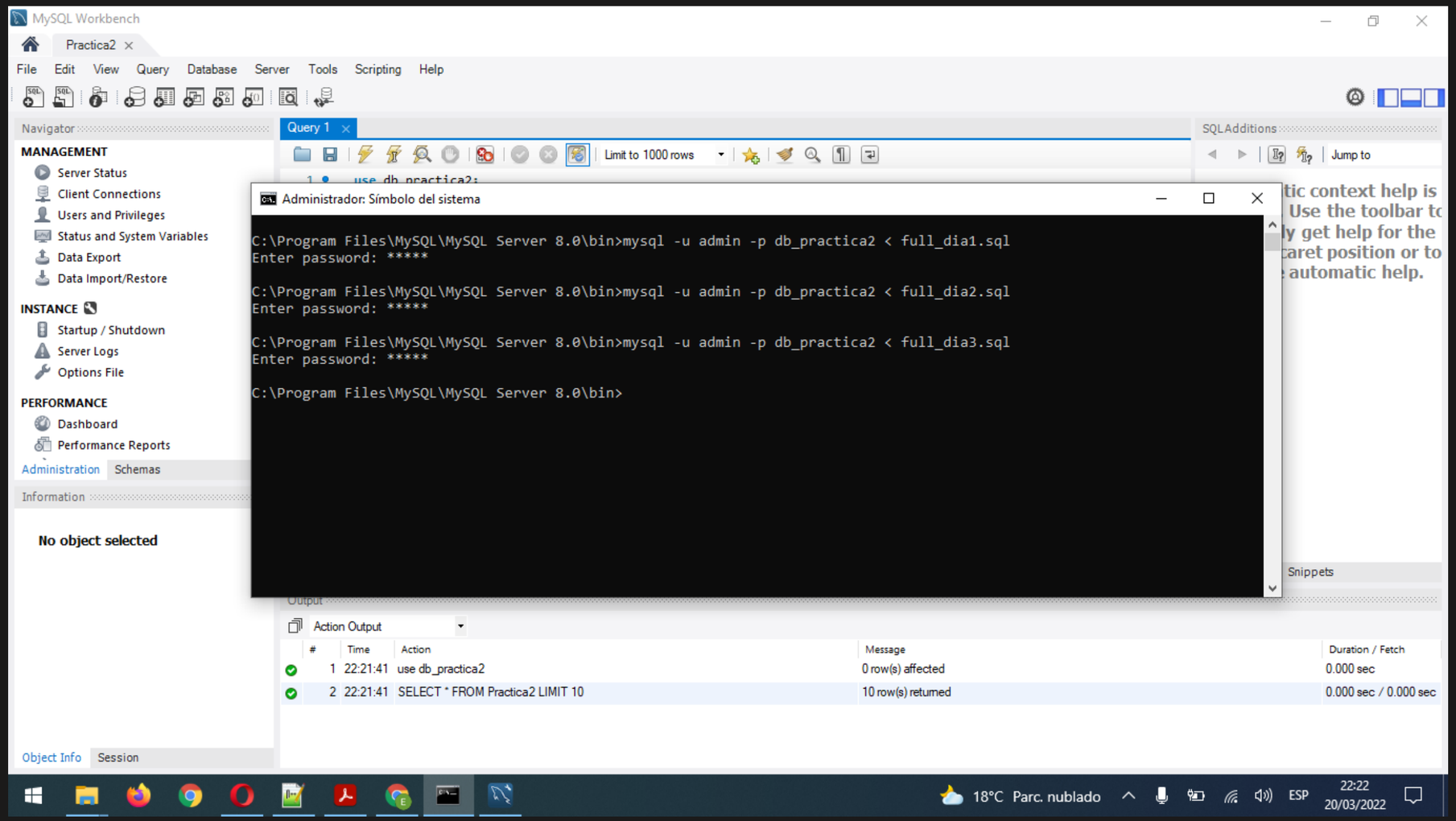
Captura 1 restaurar full backup dia 2



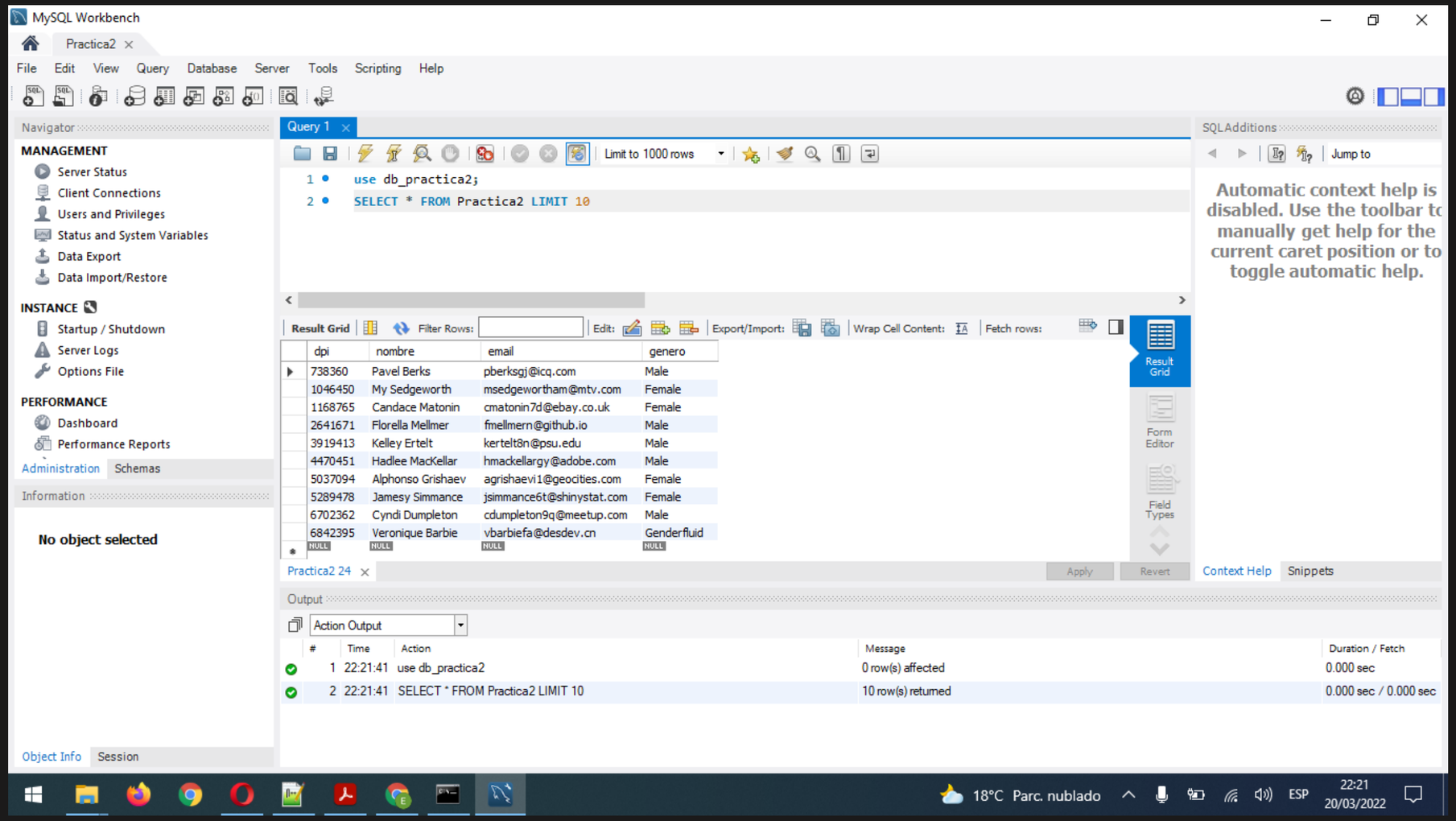
Captura 2 restaurar full backup dia 2



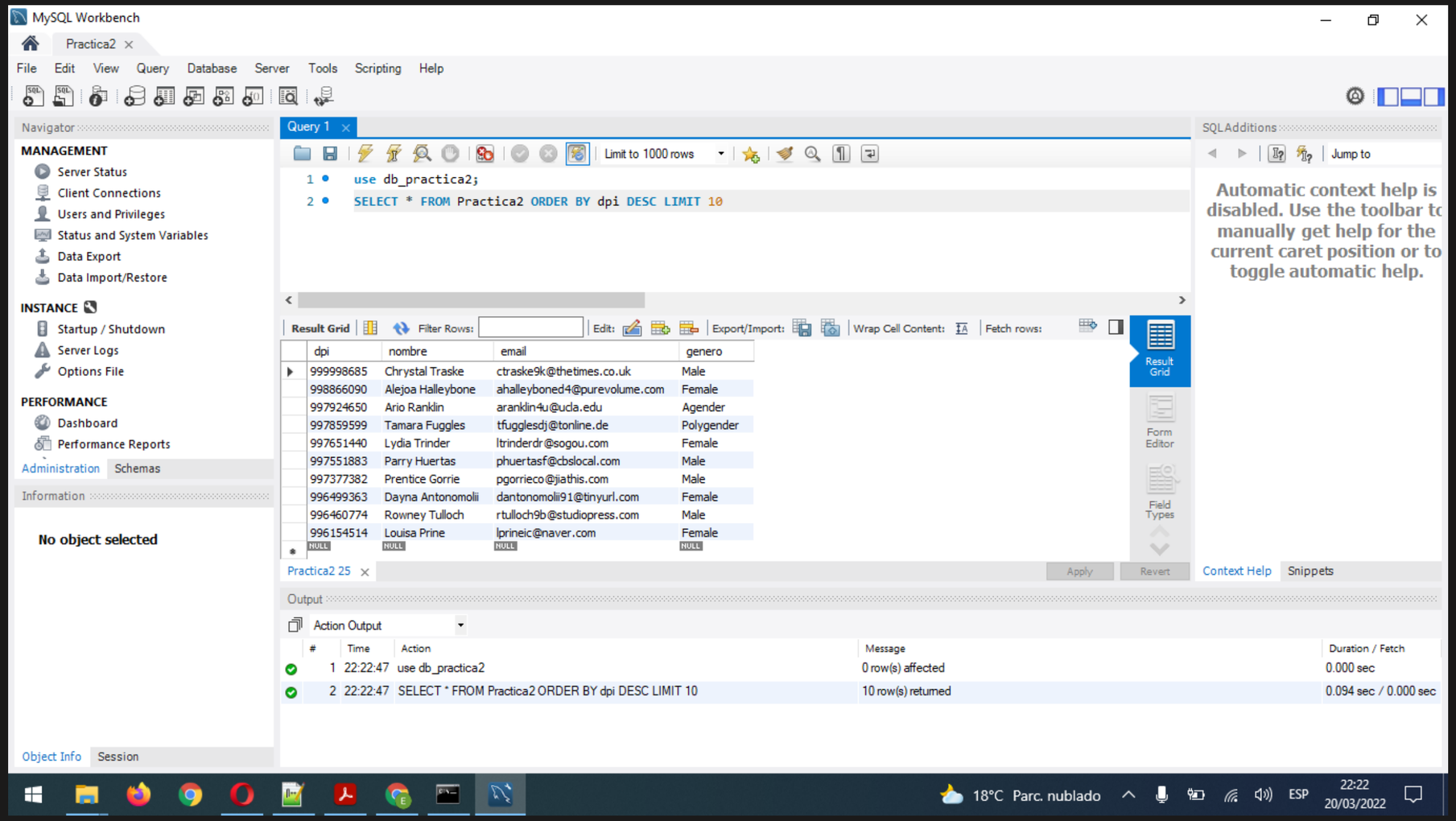
Restaruar full backup dia 3



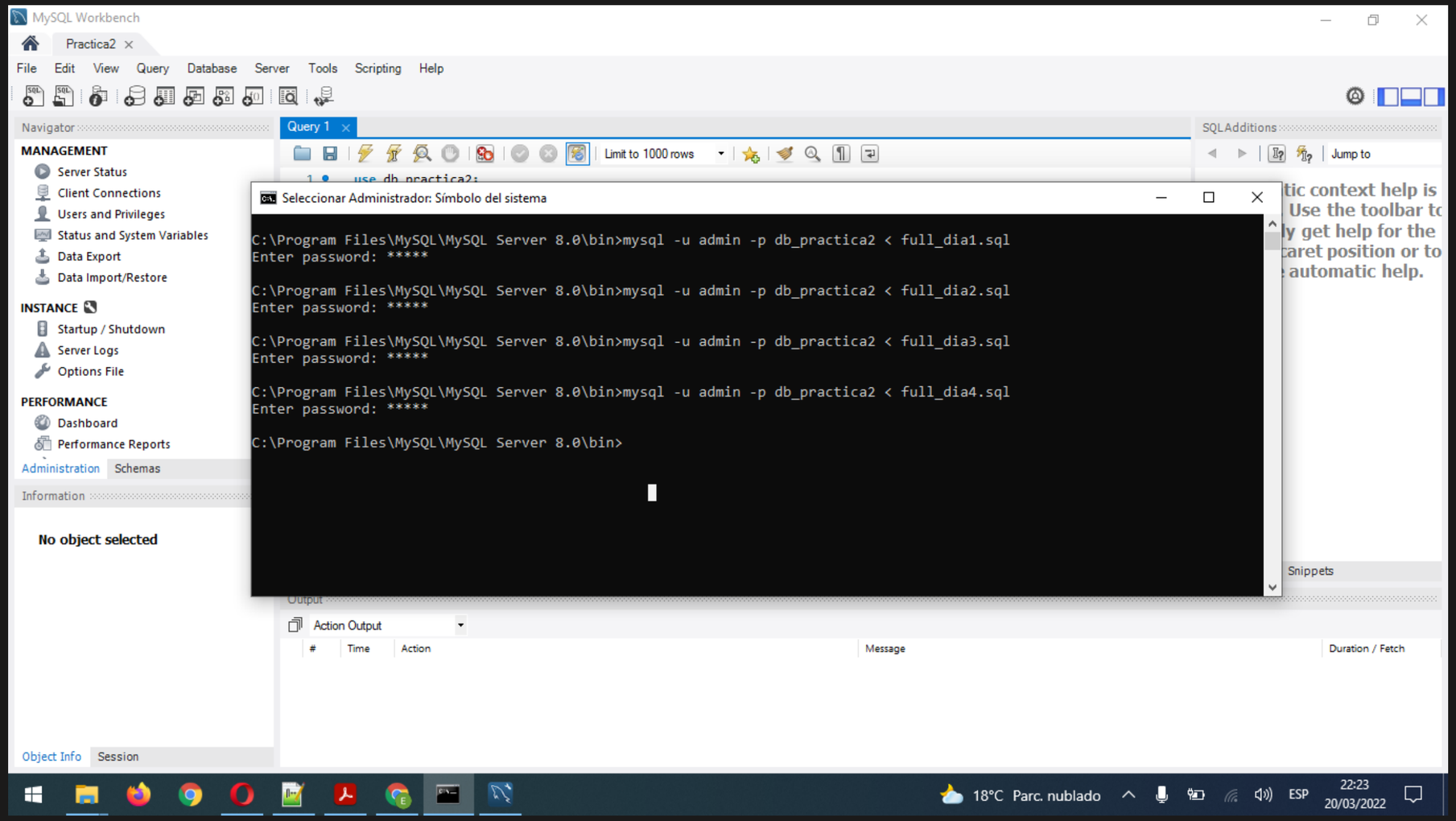
Captura 1 restaurar full backup dia 3



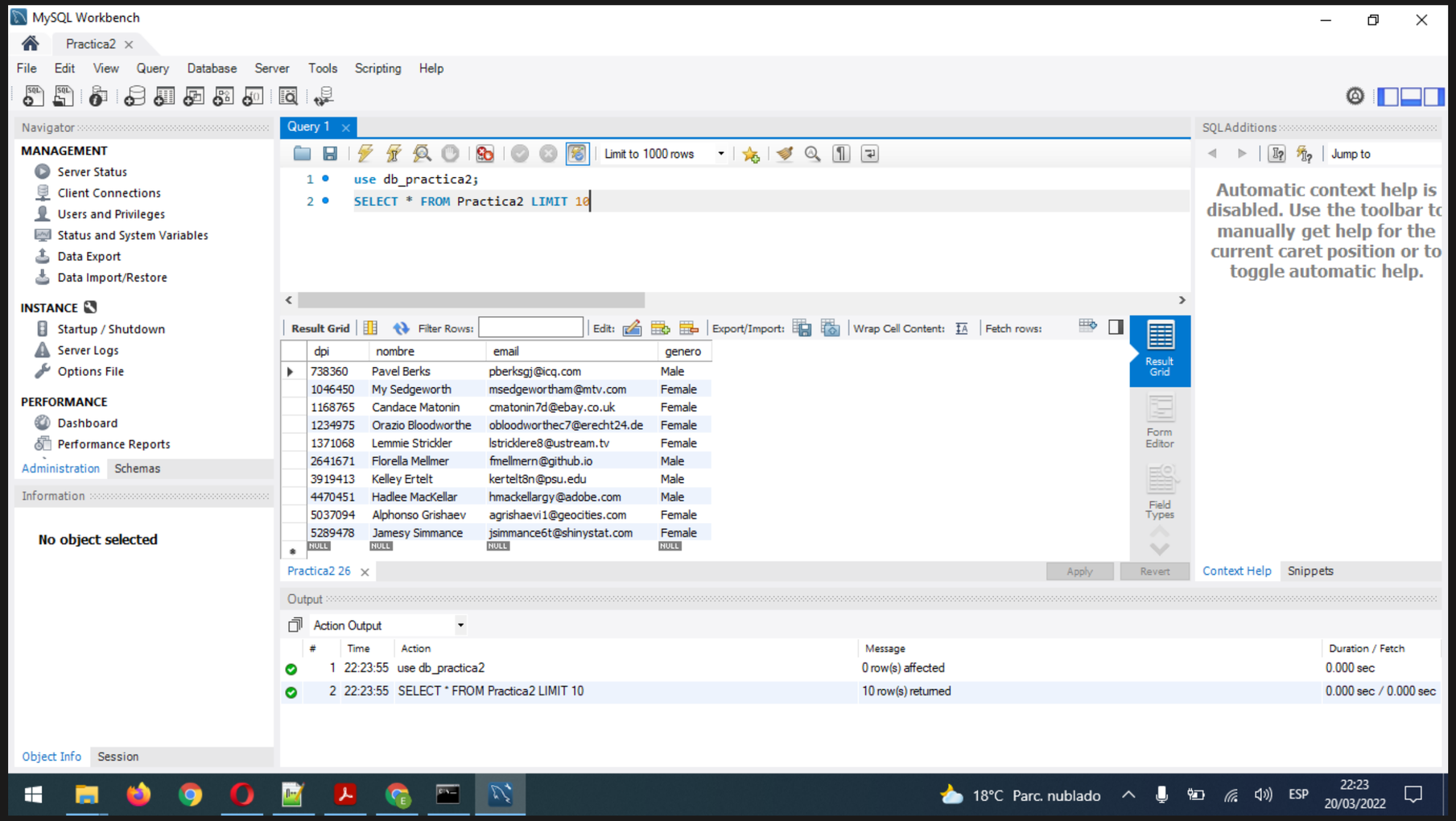
Captura 2 restaurar full backup dia 3



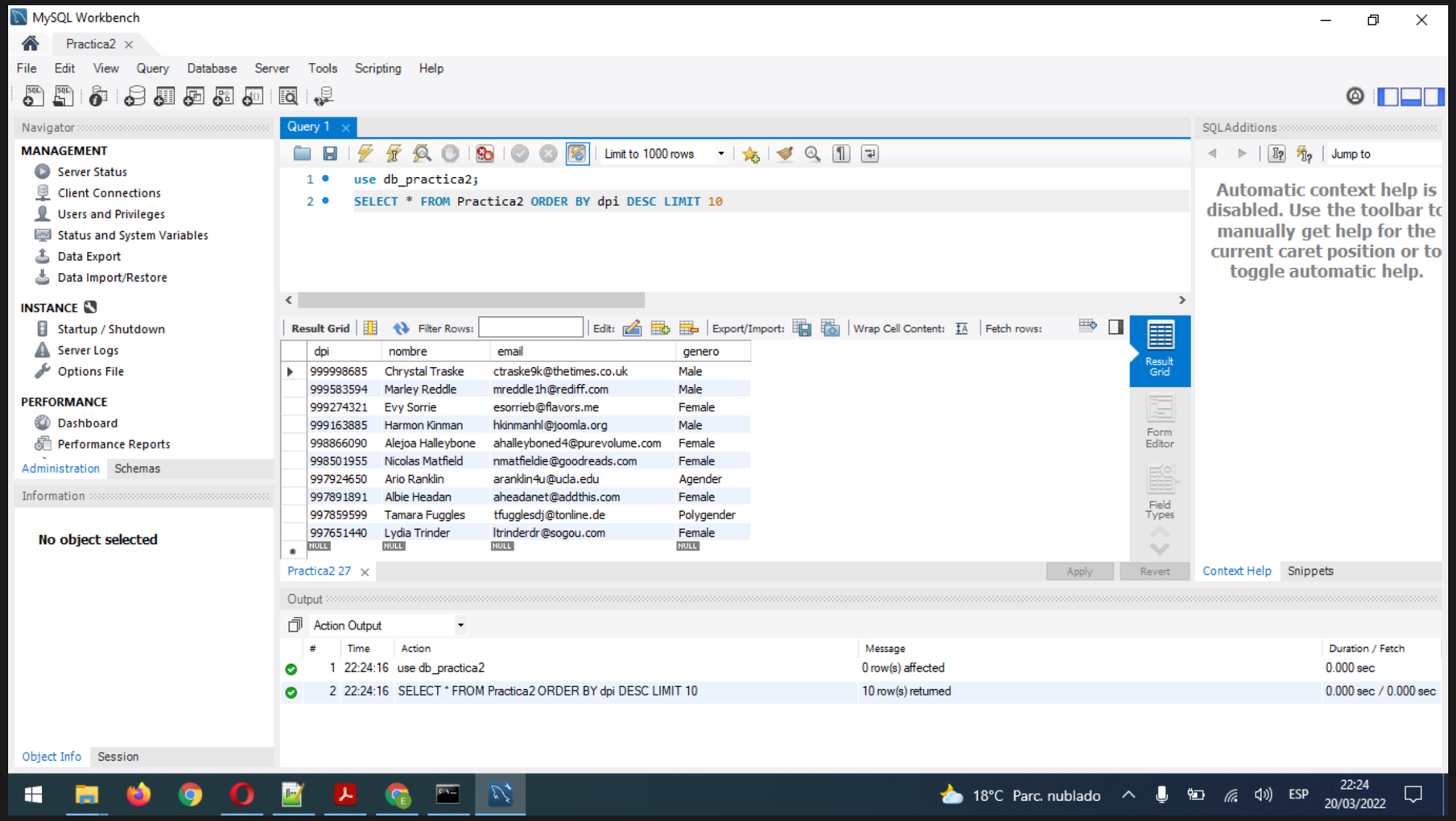
Restaruar full backup dia 4



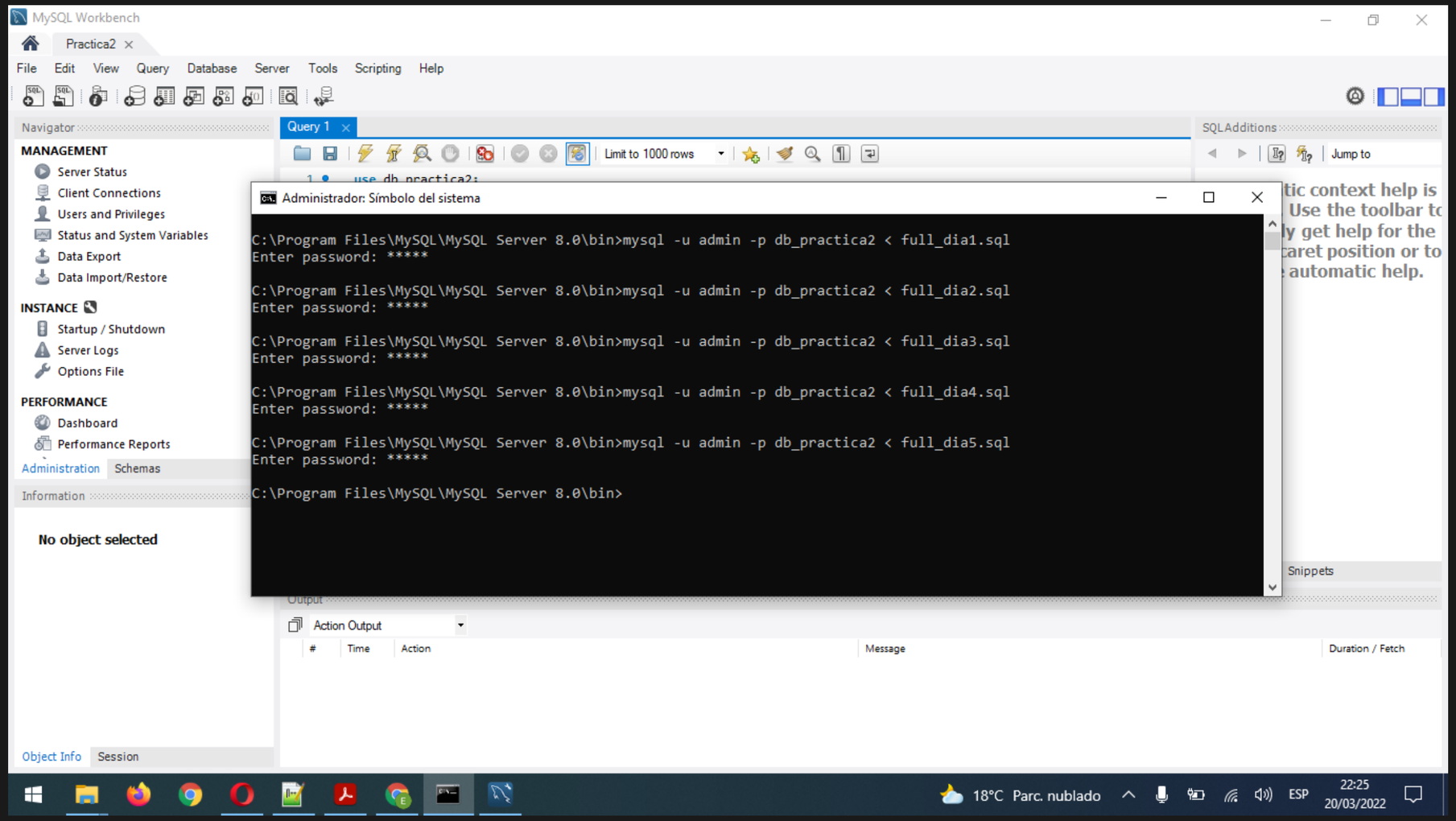
Captura 1 restaurar full backup dia 4



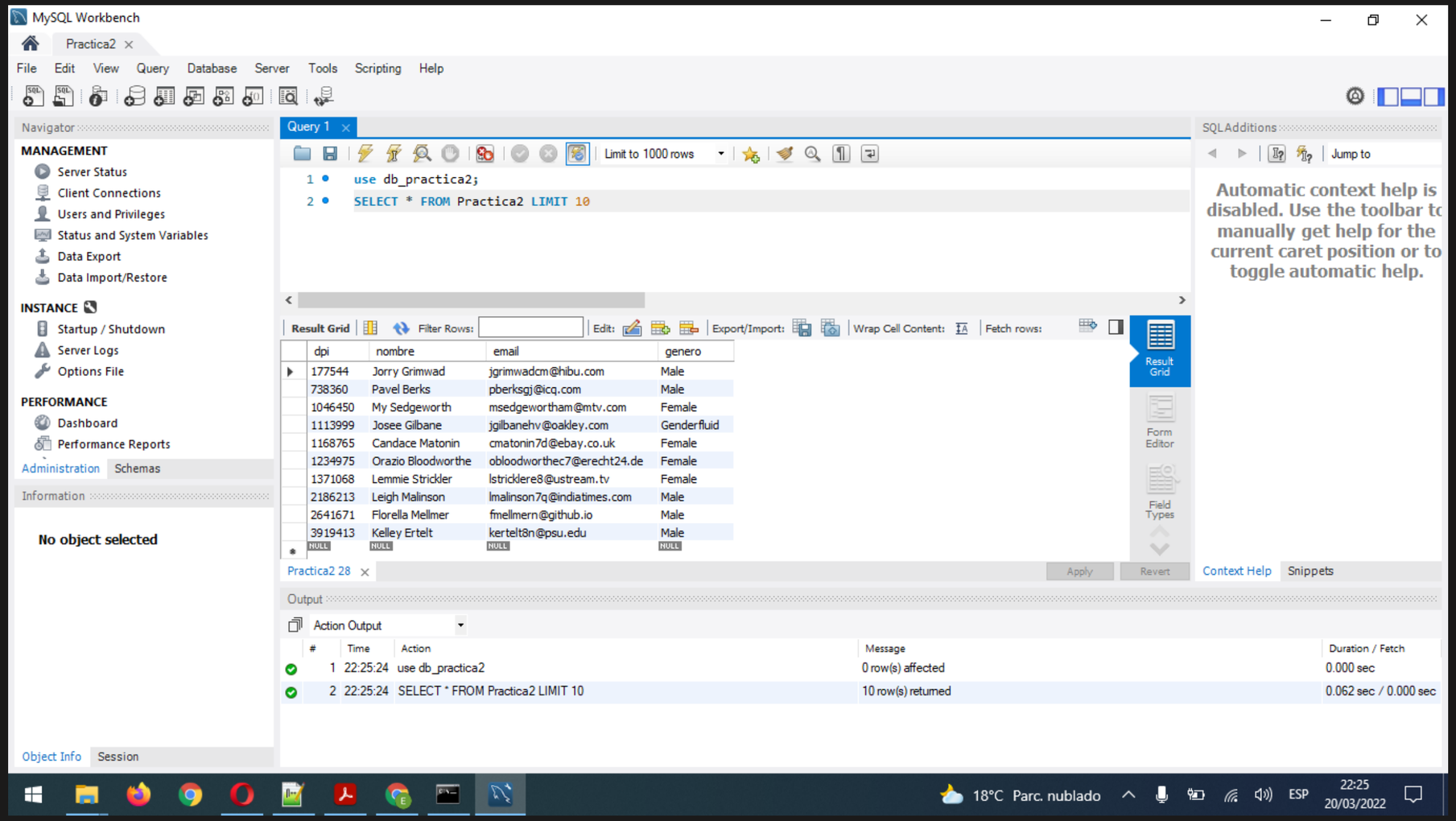
Captura 2 restaurar full backup dia 4



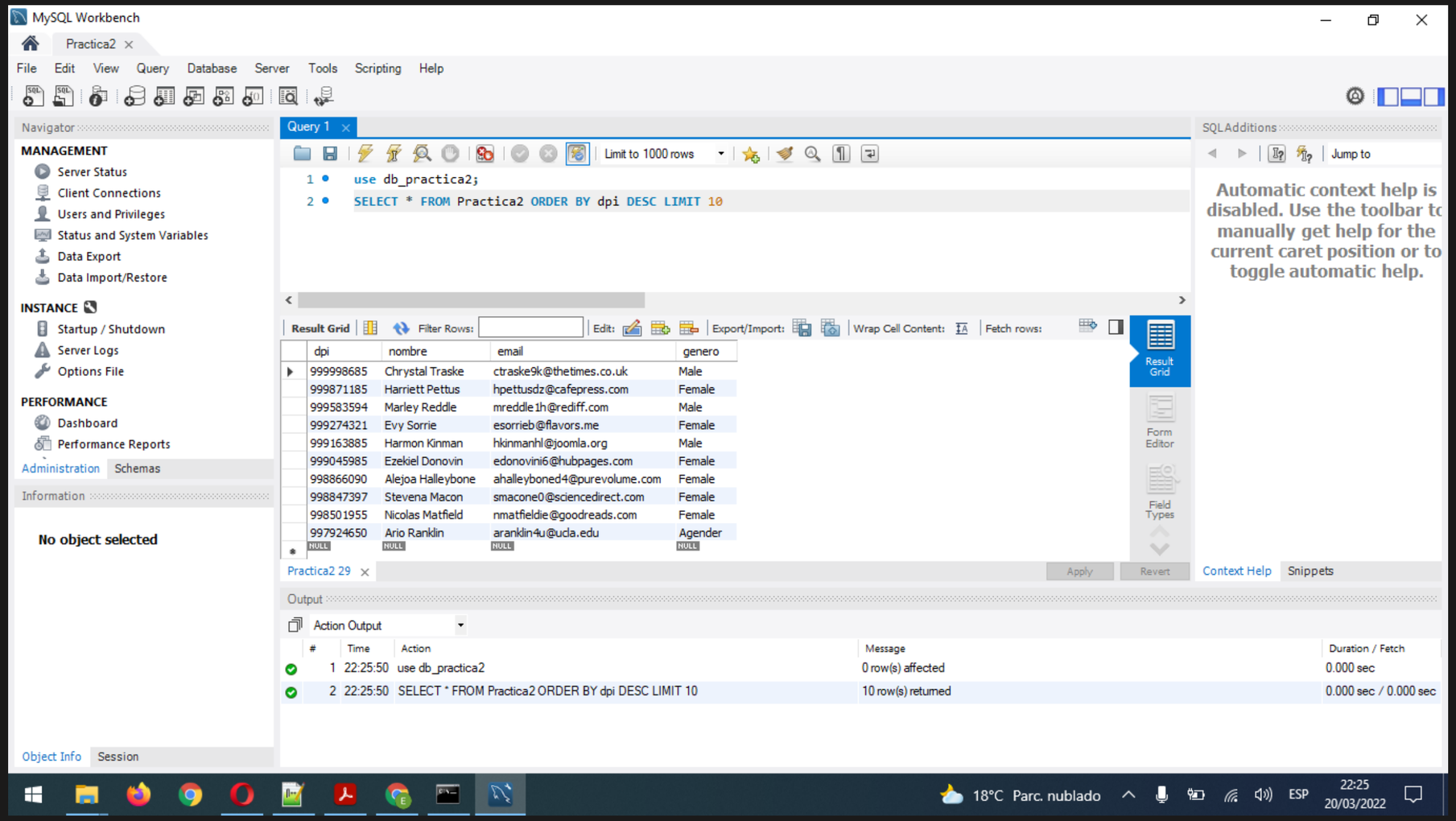
Restaruar full backup dia 5



Captura 1 restaurar full backup dia 5



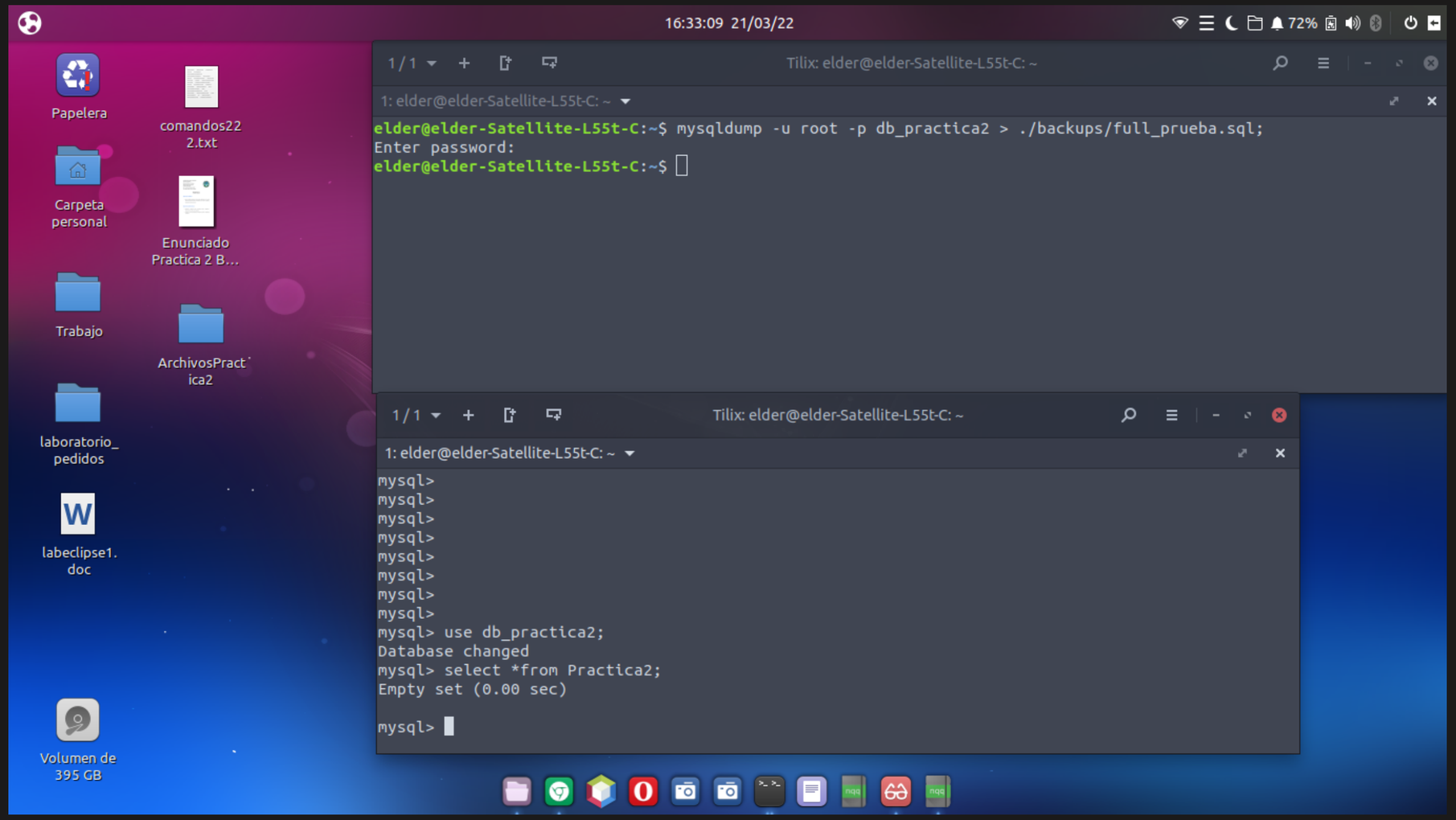
Captura 2 restaurar full backup dia 5



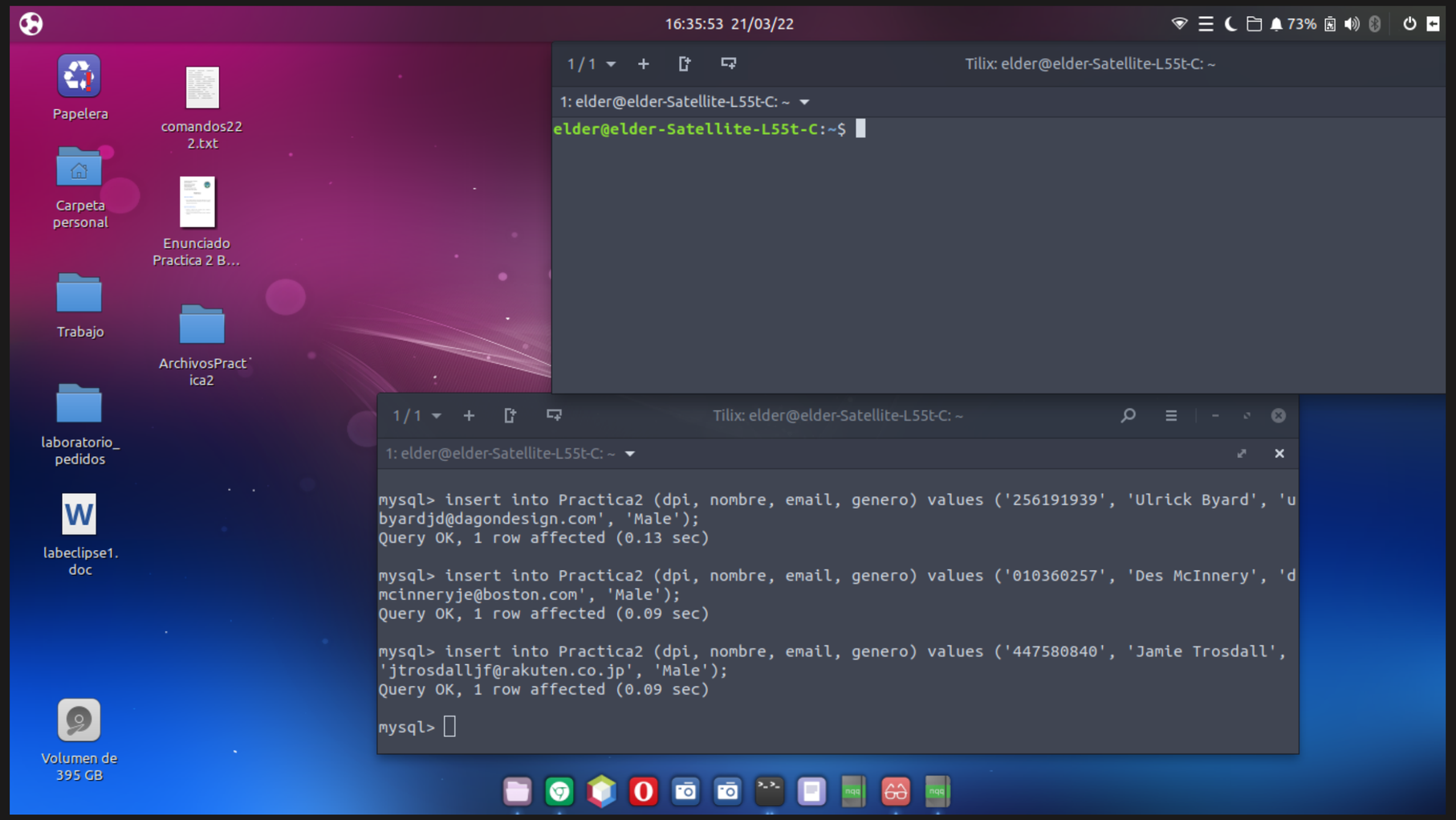
Tiempos restauracion full backup

Dia 1	1 Seg
Dia 2	2 Seg
Dia 3	4Seg
Dia 4	5 Seg
Dia 5	6 Seg

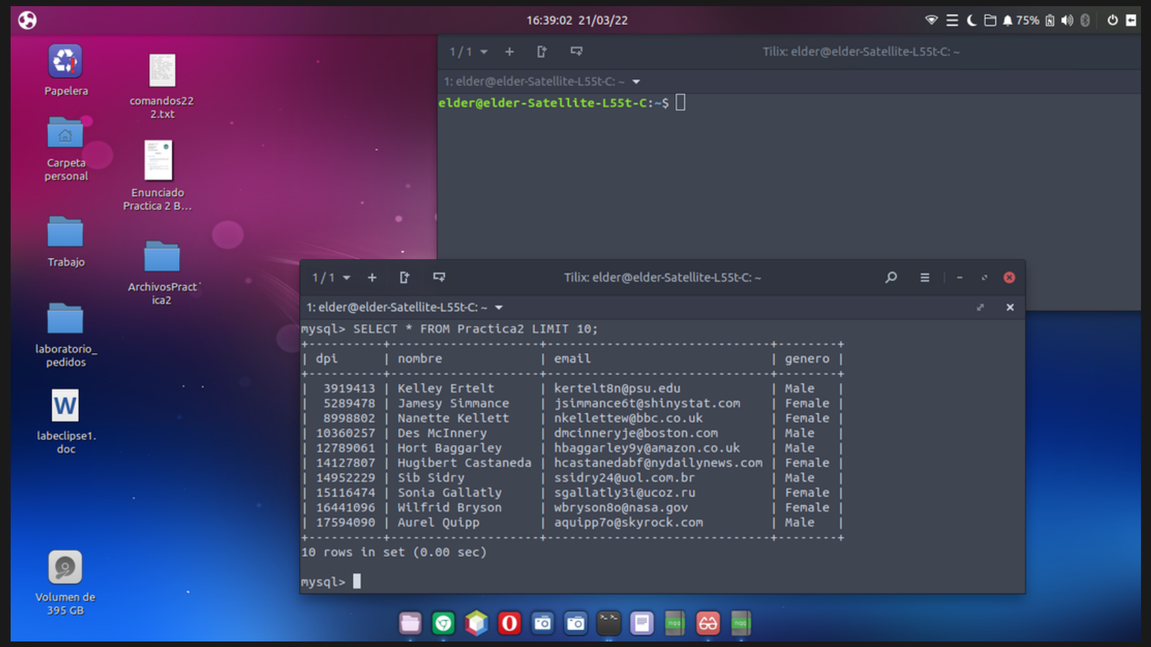
Hacer full backup para backup incremental Dia 1

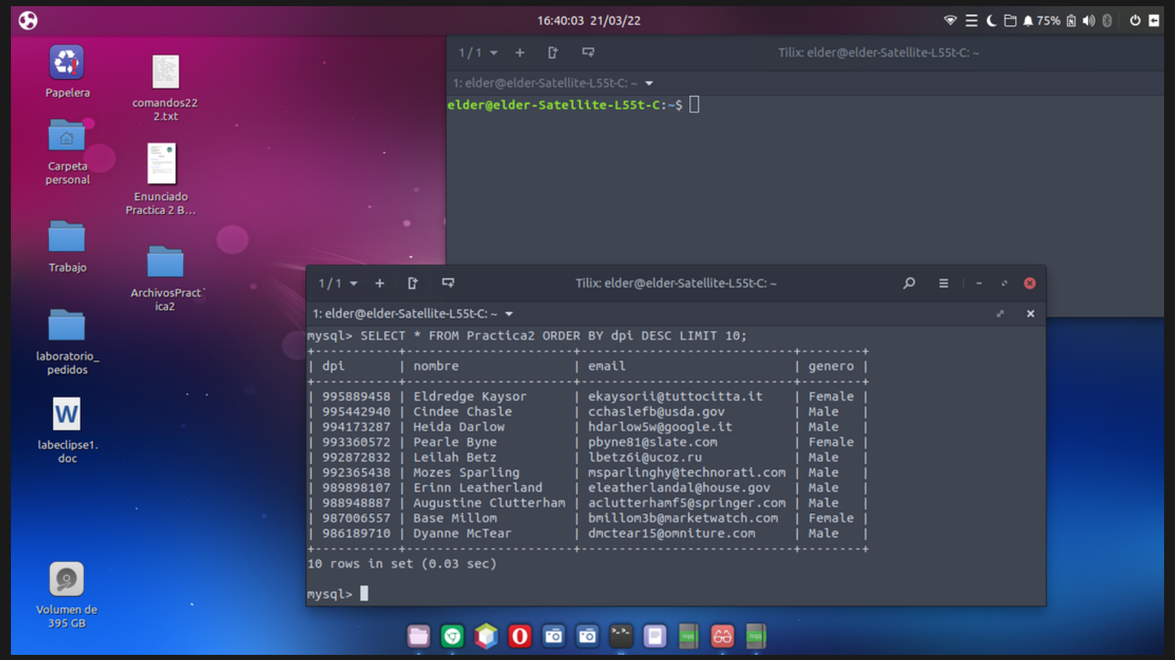


Cargar Dia 1

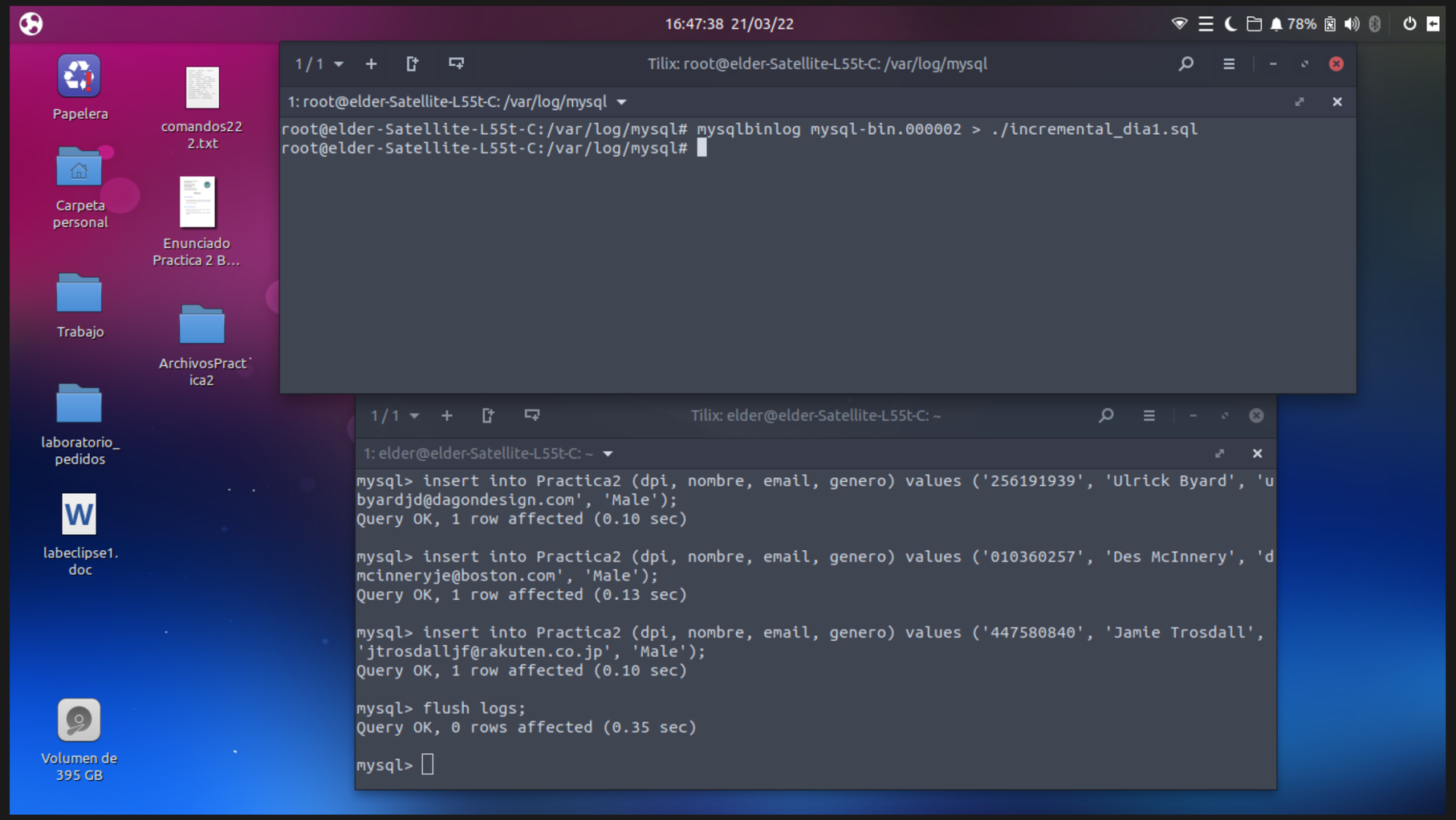

16:35:53 21/03/22
73%
Papelera
comandos22 2.txt
Carpeta personal
Enunciado Practica 2 B...
Trabajo
ArchivosPractica2
laboratorio_ pedidos
labeclipse1. doc
Volumen de 395 GB
Tilix: elder@elder-Satellite-L55t-C: ~
1: elder@elder-Satellite-L55t-C: ~
elder@elder-Satellite-L55t-C:~$
Tilix: elder@elder-Satellite-L55t-C: ~
1: elder@elder-Satellite-L55t-C: ~
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('256191939', 'Ulrick Byard', 'u
byardjd@dagondesign.com', 'Male');
Query OK, 1 row affected (0.13 sec)
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('010360257', 'Des McInnery', 'd
mcinneryje@boston.com', 'Male');
Query OK, 1 row affected (0.09 sec)
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('447580840', 'Jamie Trosdall',
'jtrosdalljf@rakuten.co.jp', 'Male');
Query OK, 1 row affected (0.09 sec)
mysql>

Capturas dia 1

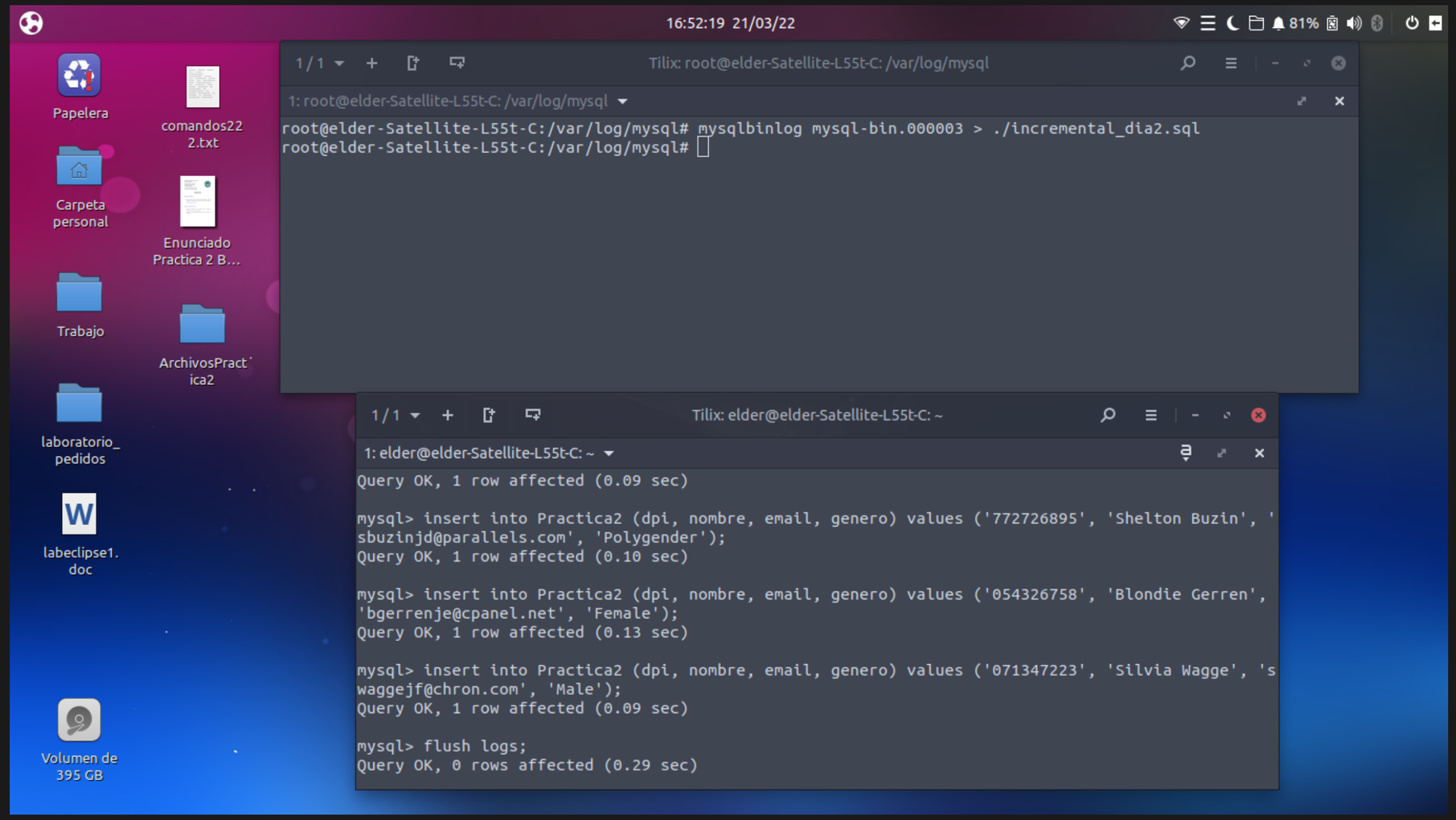




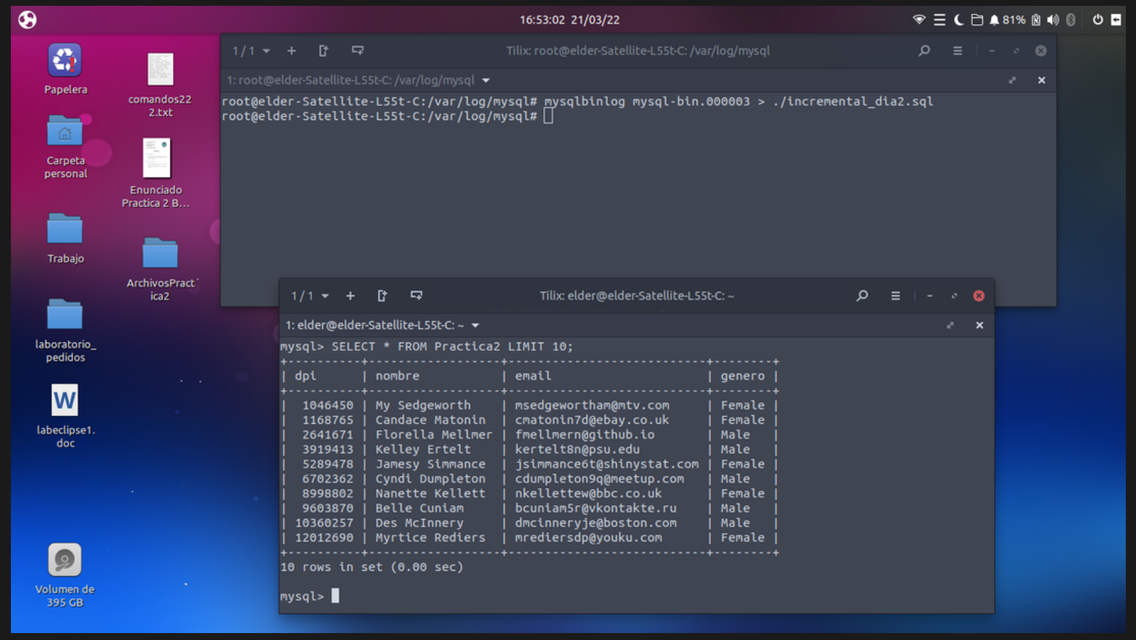
Hacer backup incremental Dia 1

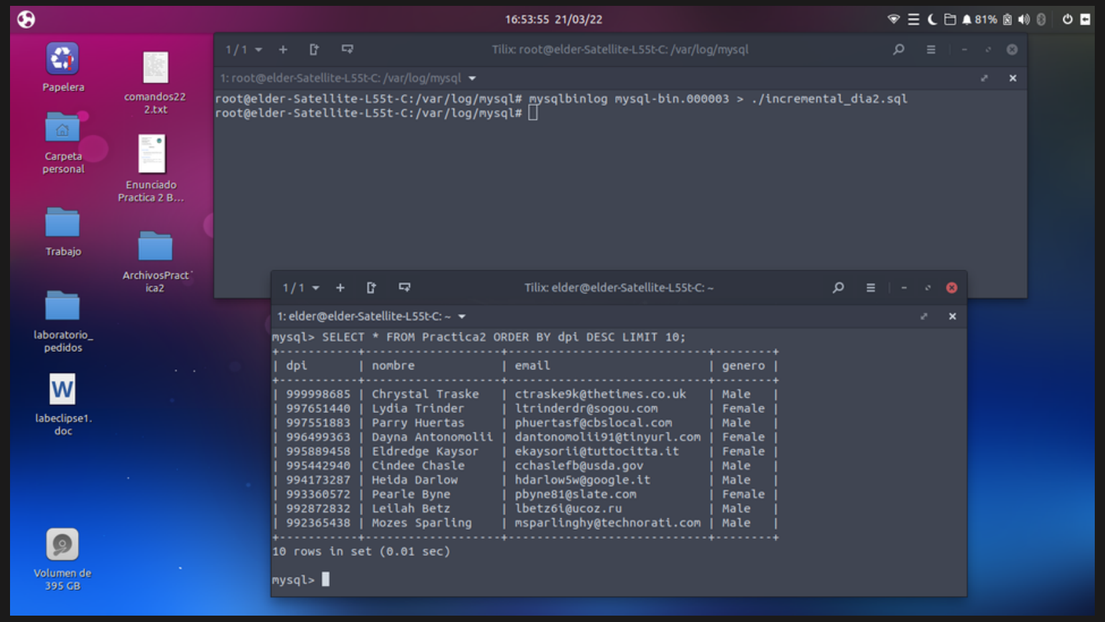


Cargar Dia 2

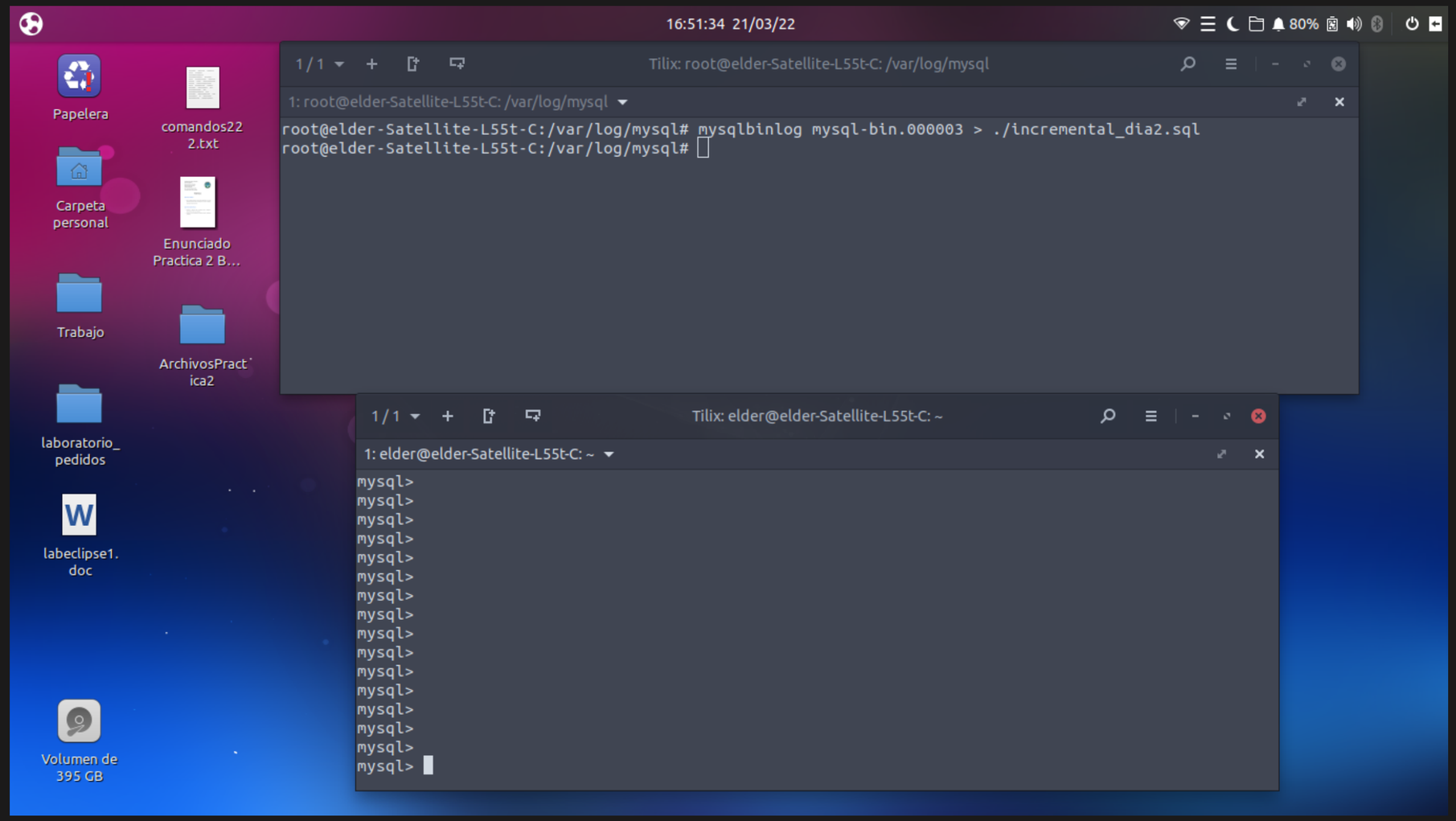

16:52:19 21/03/22
81%
Papelera
comandos22 2.txt
Carpeta personal
Enunciado Practica 2 B...
Trabajo
ArchivosPractica2
laboratorio_pedidos
labeclipse1.doc
Volumen de 395 GB
Tilix: root@elder-Satellite-L55t-C: /var/log/mysql
1: root@elder-Satellite-L55t-C: /var/log/mysql
root@elder-Satellite-L55t-C:/var/log/mysql# mysqlbinlog mysql-bin.000003 > ./incremental_dia2.sql
root@elder-Satellite-L55t-C:/var/log/mysql#
Tilix: elder@elder-Satellite-L55t-C: ~
1: elder@elder-Satellite-L55t-C: ~
Query OK, 1 row affected (0.09 sec)
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('772726895', 'Shelton Buzin', 'sbuzinjd@parallels.com', 'Polygender');
Query OK, 1 row affected (0.10 sec)
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('054326758', 'Blondie Gerren', 'bgerrenje@cpanel.net', 'Female');
Query OK, 1 row affected (0.13 sec)
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('071347223', 'Silvia Wagge', 'swaggejf@chron.com', 'Male');
Query OK, 1 row affected (0.09 sec)
mysql> flush logs;
Query OK, 0 rows affected (0.29 sec)

Capturas Dia 2

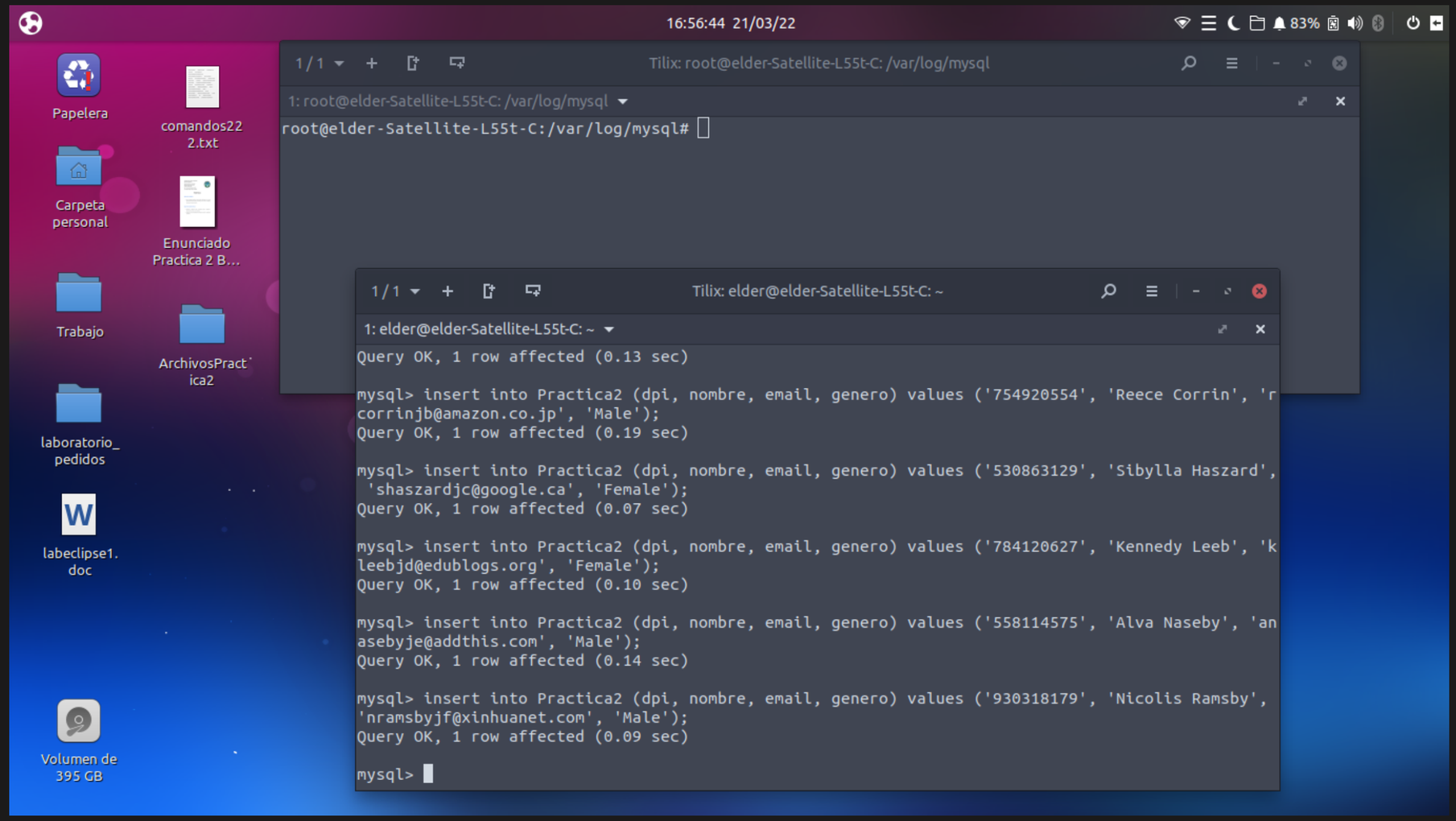




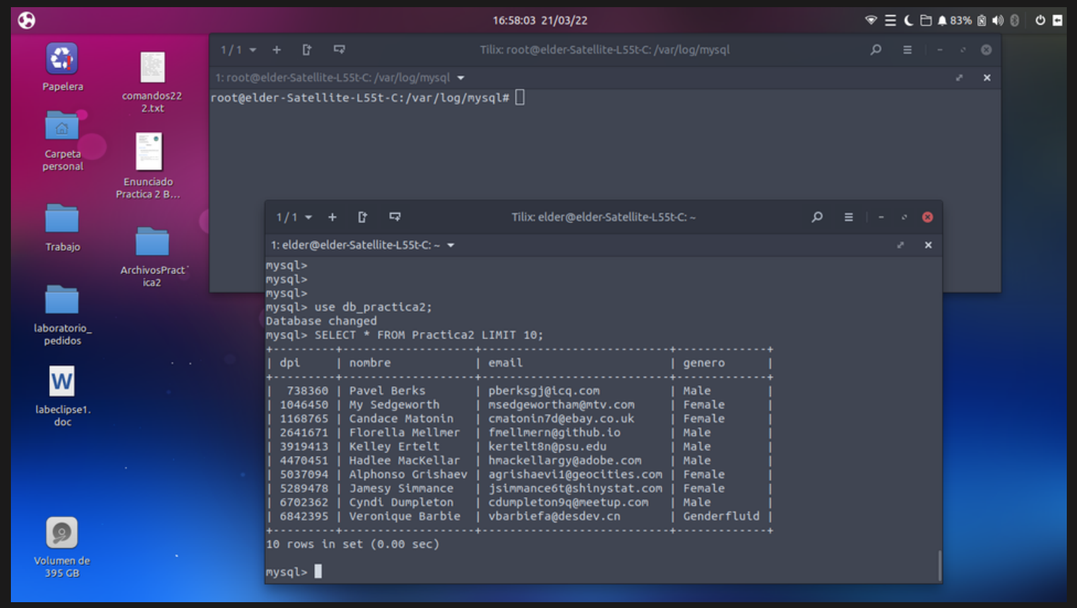
Hacer backup incremental Dia 2

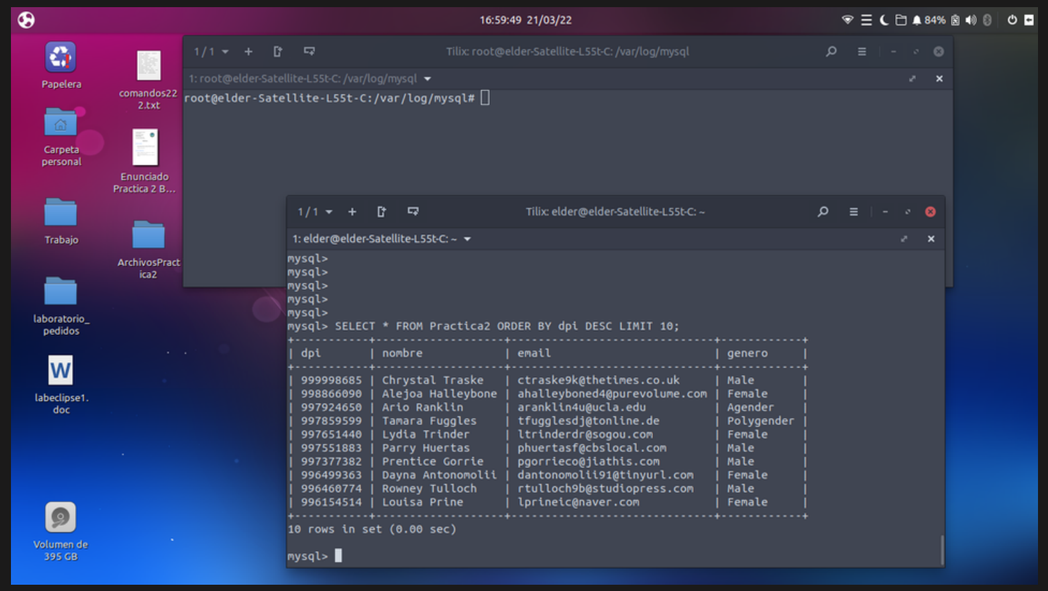


Cargar Dia 3

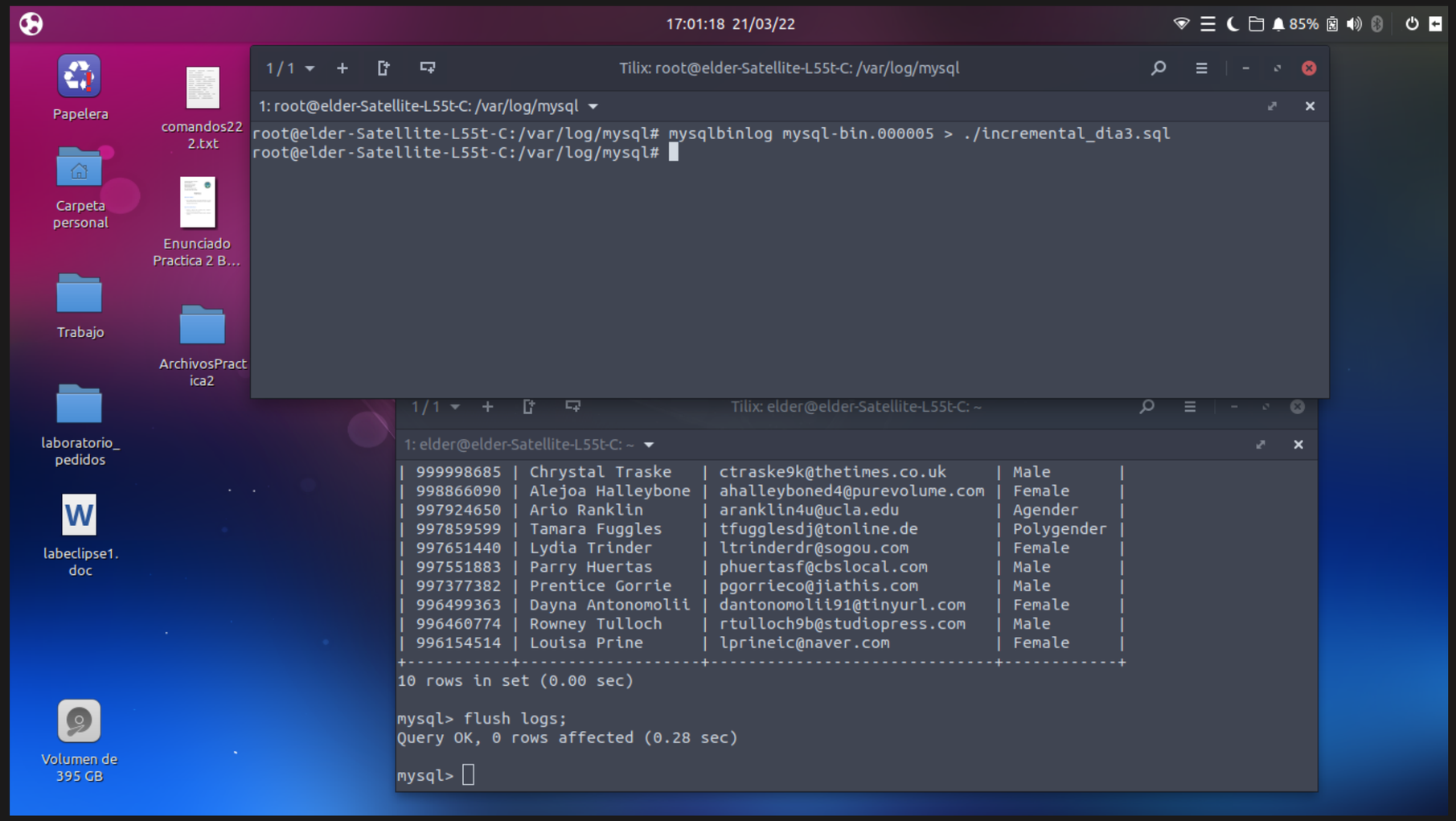

16:56:44 21/03/22
83%
Papelera
comandos22 2.txt
Carpeta personal
Enunciado Practica 2 B...
Trabajo
ArchivosPractica2
laboratorio_ pedidos
labeclipse1. doc
Volumen de 395 GB
Tilix: root@elder-Satellite-L55t-C: /var/log/mysql
1: root@elder-Satellite-L55t-C: /var/log/mysql
root@elder-Satellite-L55t-C:/var/log/mysql#
Tilix: elder@elder-Satellite-L55t-C: ~
1: elder@elder-Satellite-L55t-C: ~
Query OK, 1 row affected (0.13 sec)
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('754920554', 'Reece Corrin', 'rcorrinjb@amazon.co.jp', 'Male');
Query OK, 1 row affected (0.19 sec)
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('530863129', 'Sibylla Haszard', 'shaszardjc@google.ca', 'Female');
Query OK, 1 row affected (0.07 sec)
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('784120627', 'Kennedy Leeb', 'kleebjd@edublogs.org', 'Female');
Query OK, 1 row affected (0.10 sec)
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('558114575', 'Alva Naseby', 'anasebyje@addthis.com', 'Male');
Query OK, 1 row affected (0.14 sec)
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('930318179', 'Nicolis Ramsby', 'nramsbyjf@xinhuanet.com', 'Male');
Query OK, 1 row affected (0.09 sec)
mysql>

Capturas Dia 3

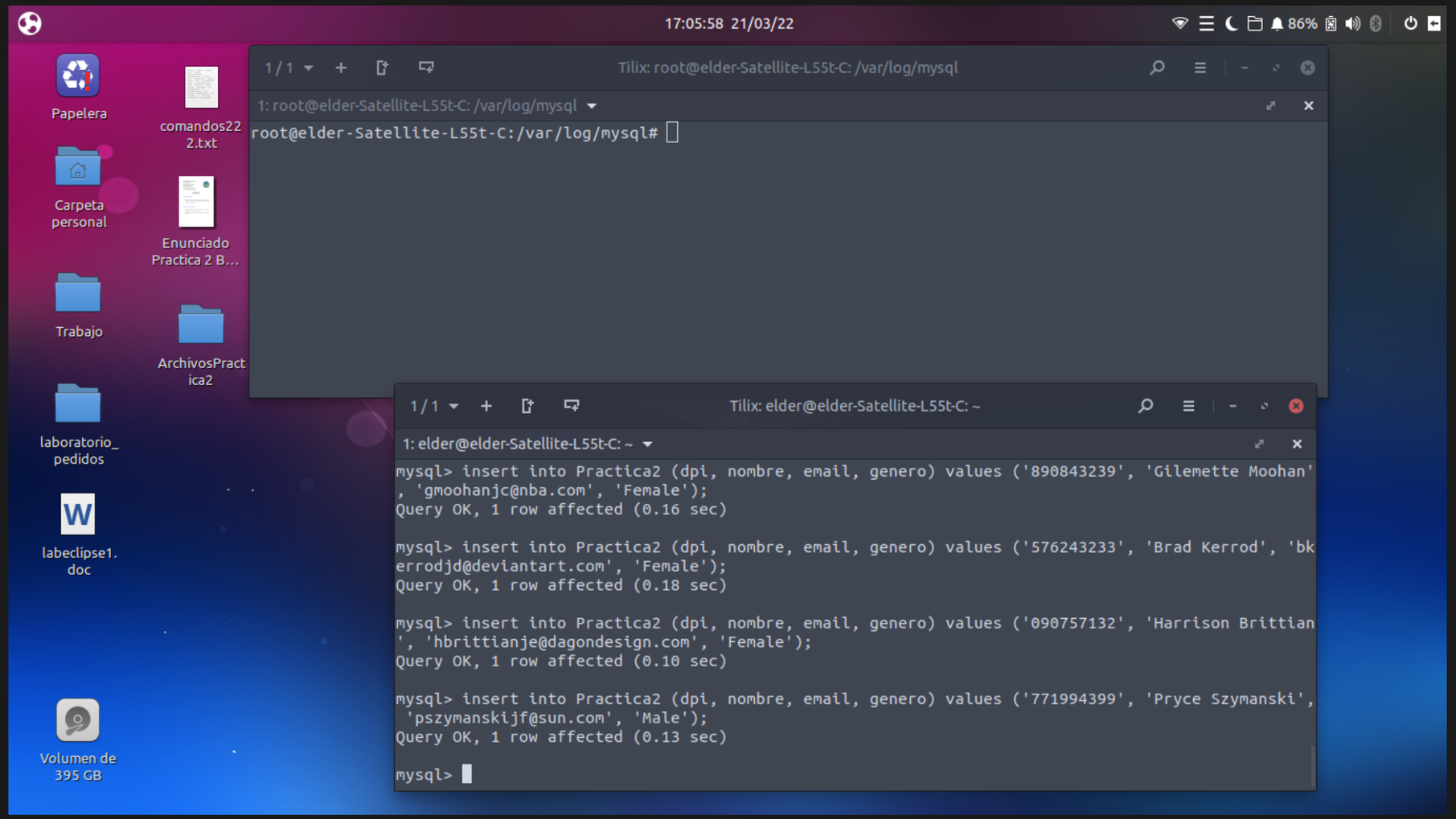




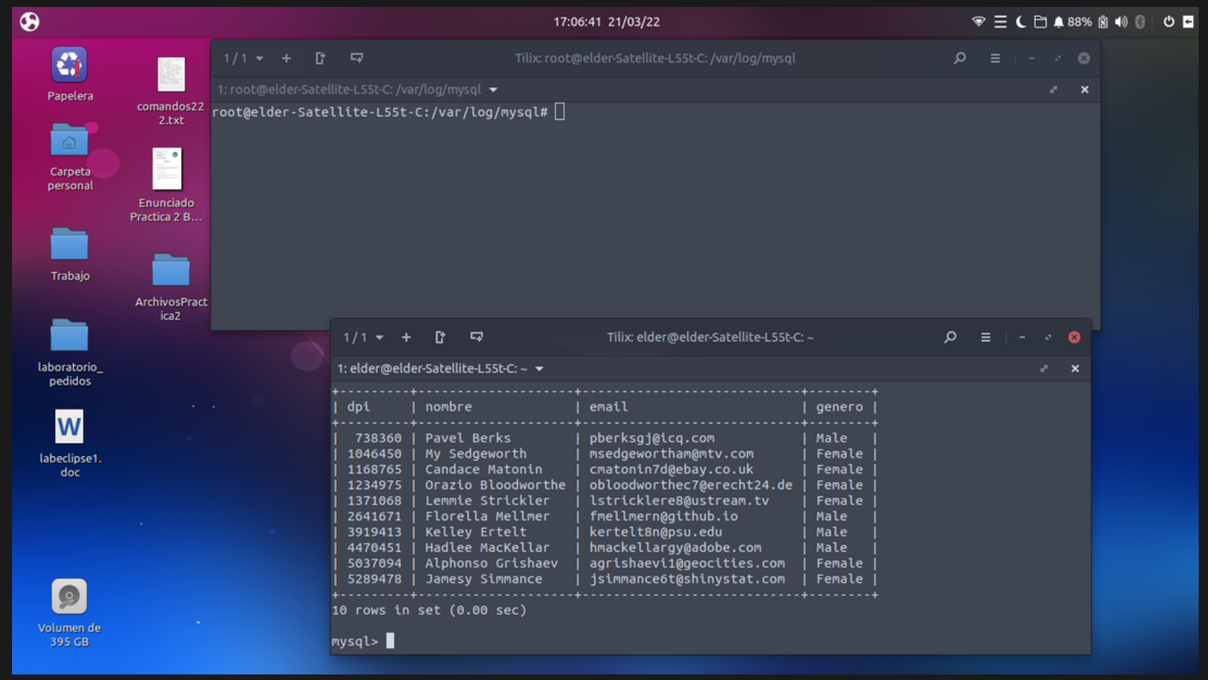
Hacer backup incremental Dia 3

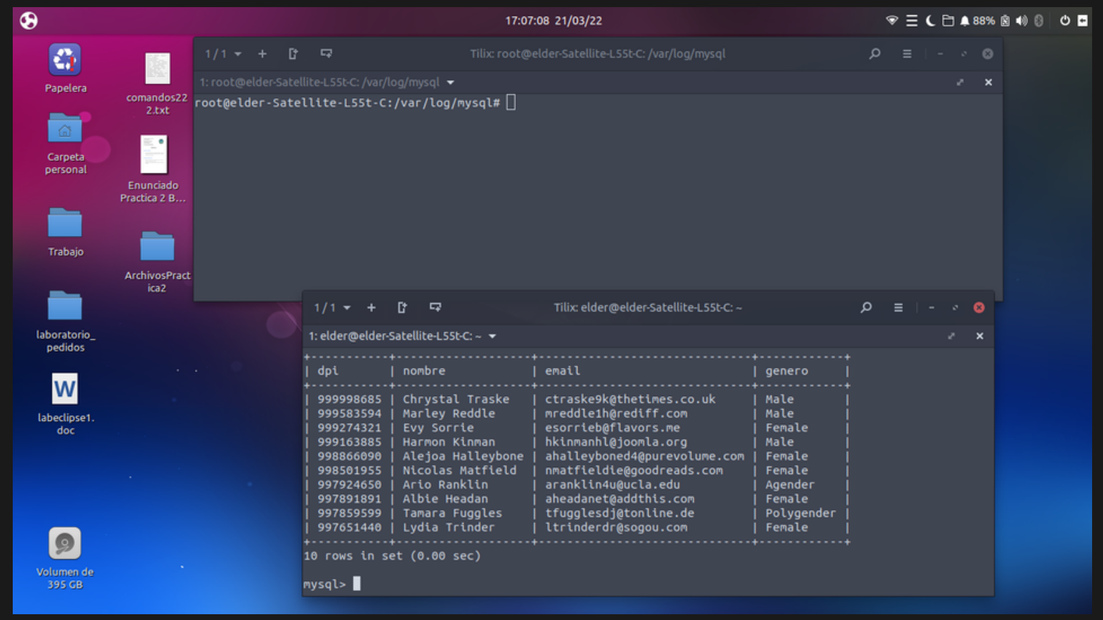


Cargar Dia 4

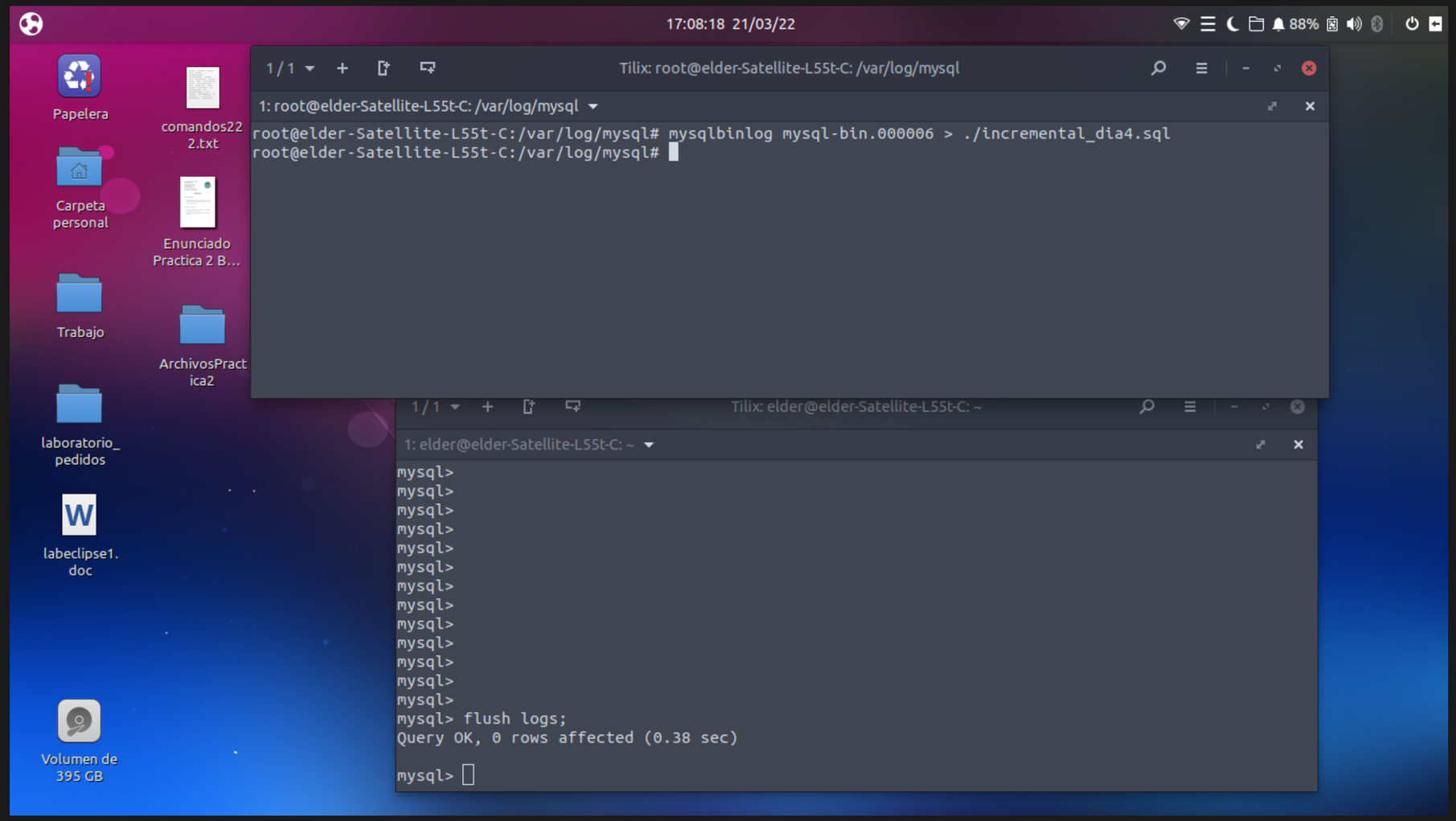

17:05:58 21/03/22
86%
Papelera
comandos22 2.txt
Carpeta personal
Enunciado Practica 2 B...
Trabajo
ArchivosPractica2
laboratorio_ pedidos
labeclipse1. doc
Volumen de 395 GB
1 / 1
Tilix: root@elder-Satellite-L55t-C: /var/log/mysql
1: root@elder-Satellite-L55t-C: /var/log/mysql
root@elder-Satellite-L55t-C:/var/log/mysql#
1 / 1
Tilix: elder@elder-Satellite-L55t-C: ~
1: elder@elder-Satellite-L55t-C: ~
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('890843239', 'Gilemette Moohan', 'gmoohanjc@nba.com', 'Female');
Query OK, 1 row affected (0.16 sec)
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('576243233', 'Brad Kerrod', 'bkerrodjd@deviantart.com', 'Female');
Query OK, 1 row affected (0.18 sec)
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('090757132', 'Harrison Brittian', 'hbrittianje@dagondesign.com', 'Female');
Query OK, 1 row affected (0.10 sec)
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('771994399', 'Pryce Szymanski', 'pszymanskijf@sun.com', 'Male');
Query OK, 1 row affected (0.13 sec)
mysql>

Capturas Dia 4

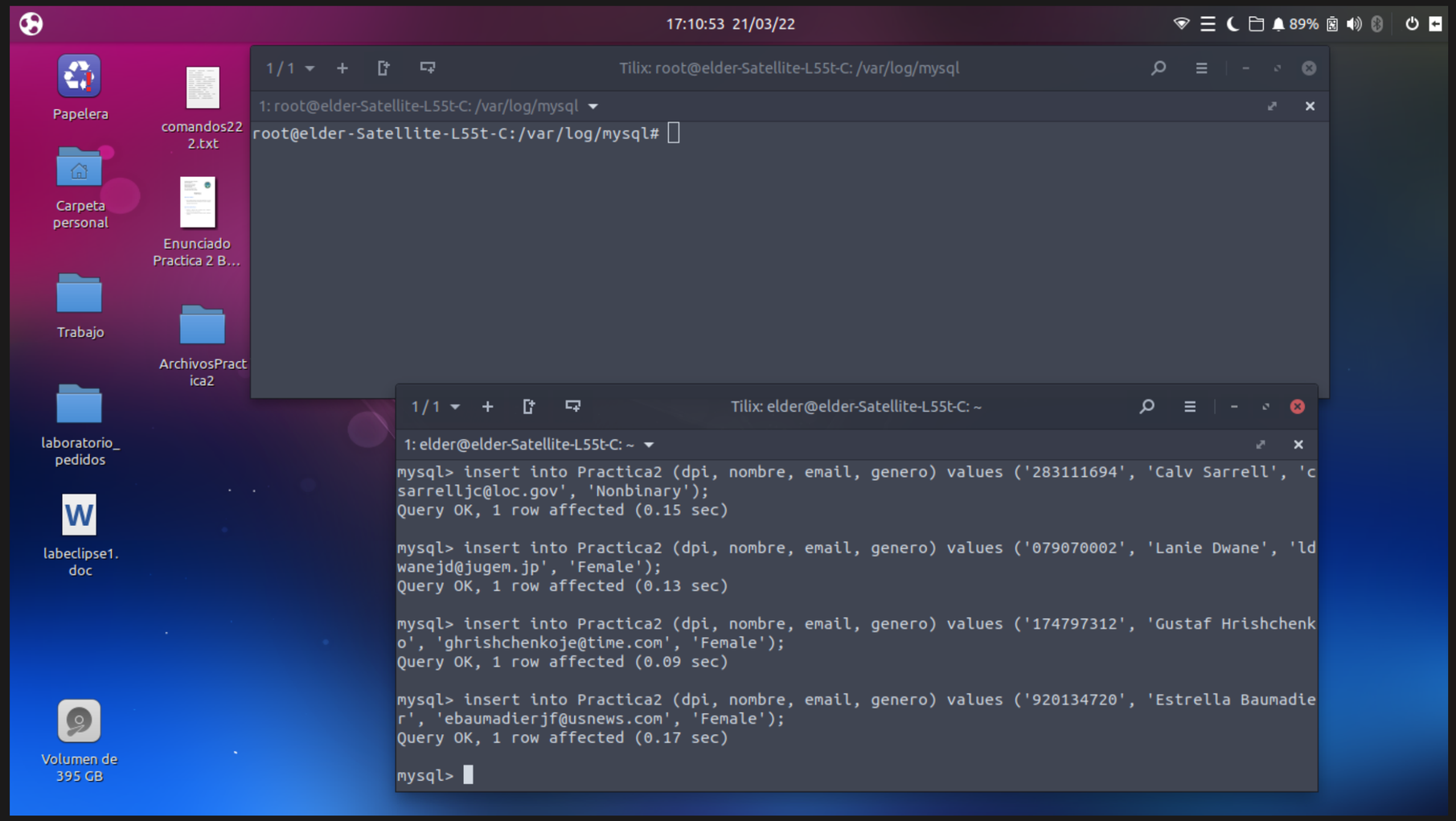




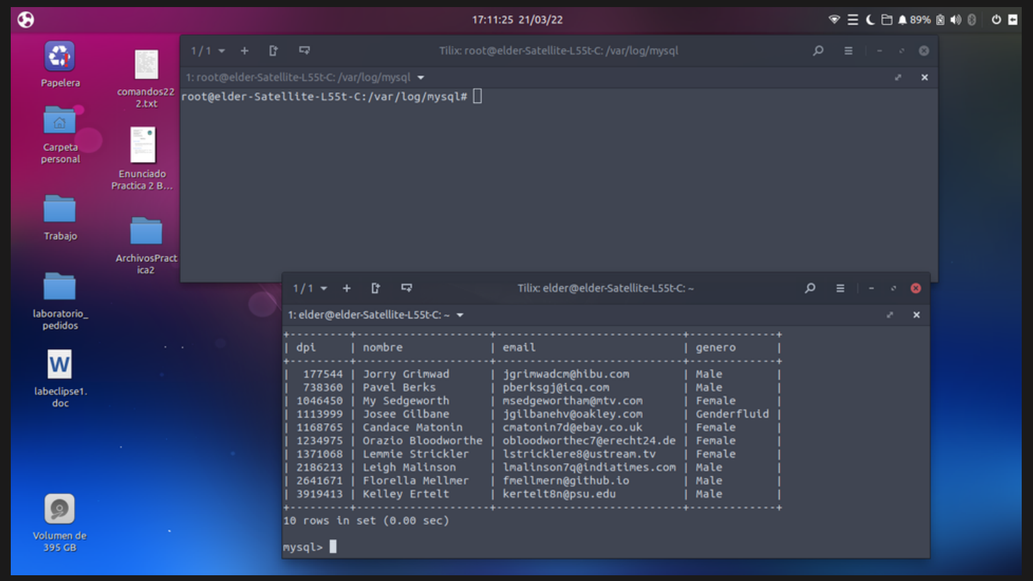
Hacer backup incremental Dia 4

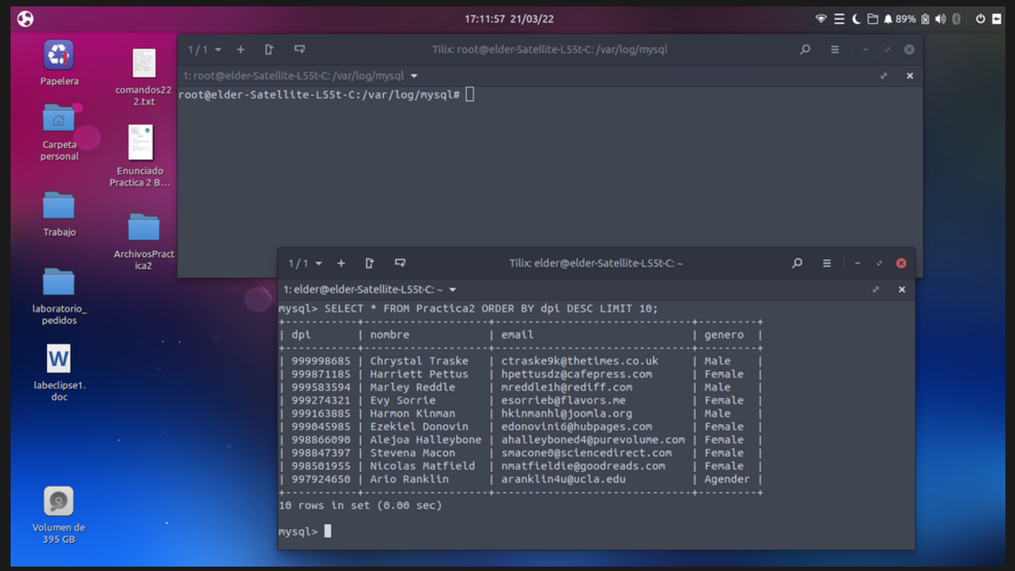


Cargar Dia 5

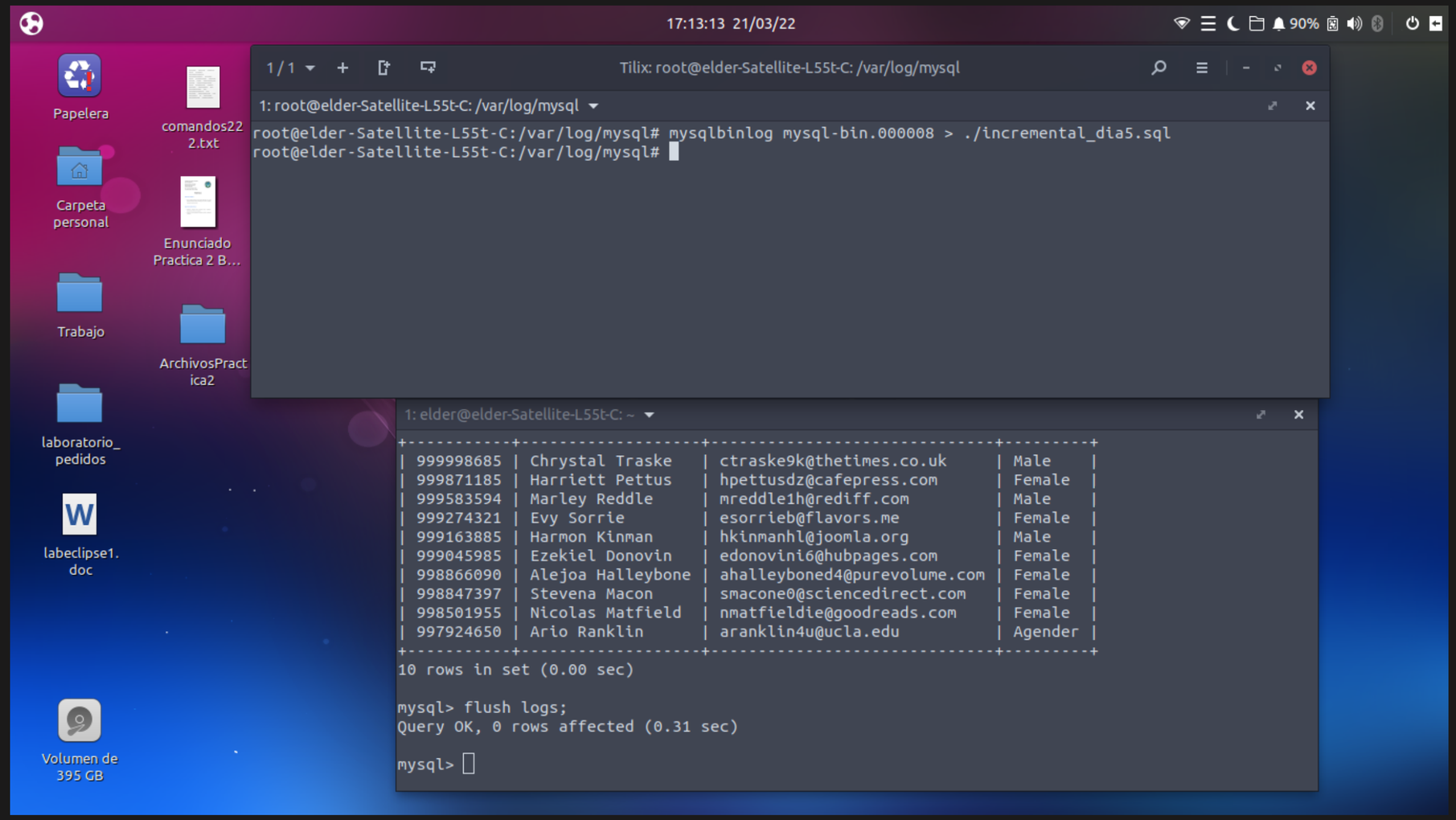

17:10:53 21/03/22
89%
Papelera
Carpeta personal
Trabajo
laboratorio_pedidos
labeclipse1.doc
Volumen de 395 GB
comandos222.txt
Enunciado Practica 2 B...
ArchivosPractica2
Tilix: root@elder-Satellite-L55t-C: /var/log/mysql
1: root@elder-Satellite-L55t-C: /var/log/mysql
root@elder-Satellite-L55t-C:/var/log/mysql#
Tilix: elder@elder-Satellite-L55t-C: ~
1: elder@elder-Satellite-L55t-C: ~
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('283111694', 'Calv Sarrell', 'csarrelljc@loc.gov', 'Nonbinary');
Query OK, 1 row affected (0.15 sec)
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('079070002', 'Lanie Dwane', 'ldwanejd@jugem.jp', 'Female');
Query OK, 1 row affected (0.13 sec)
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('174797312', 'Gustaf Hrishchenko', 'ghrishchenkoje@time.com', 'Female');
Query OK, 1 row affected (0.09 sec)
mysql> insert into Practica2 (dpi, nombre, email, genero) values ('920134720', 'Estrella Baumadier', 'ebaumadierjf@usnews.com', 'Female');
Query OK, 1 row affected (0.17 sec)
mysql>

Capturas Dia 5

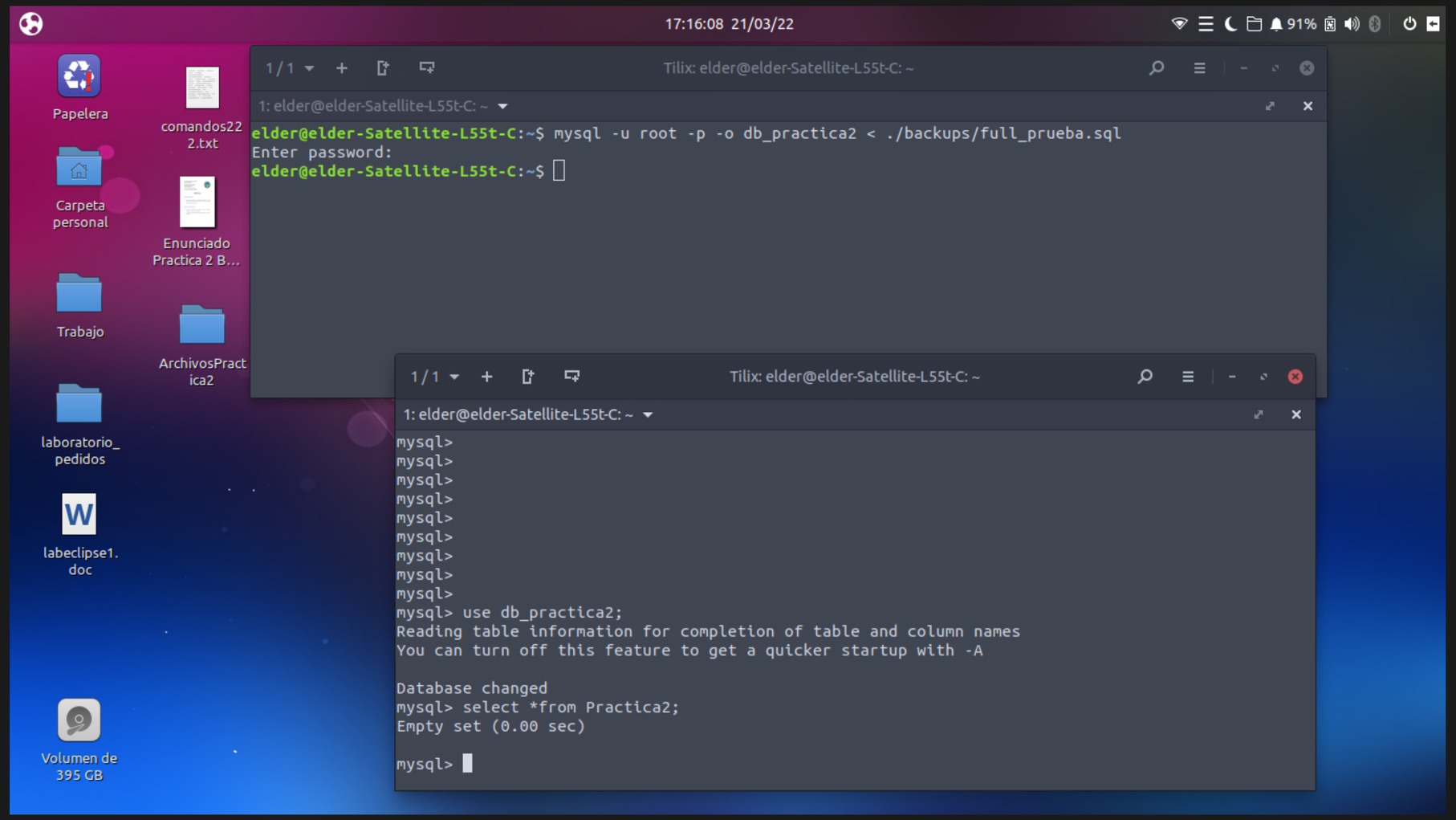




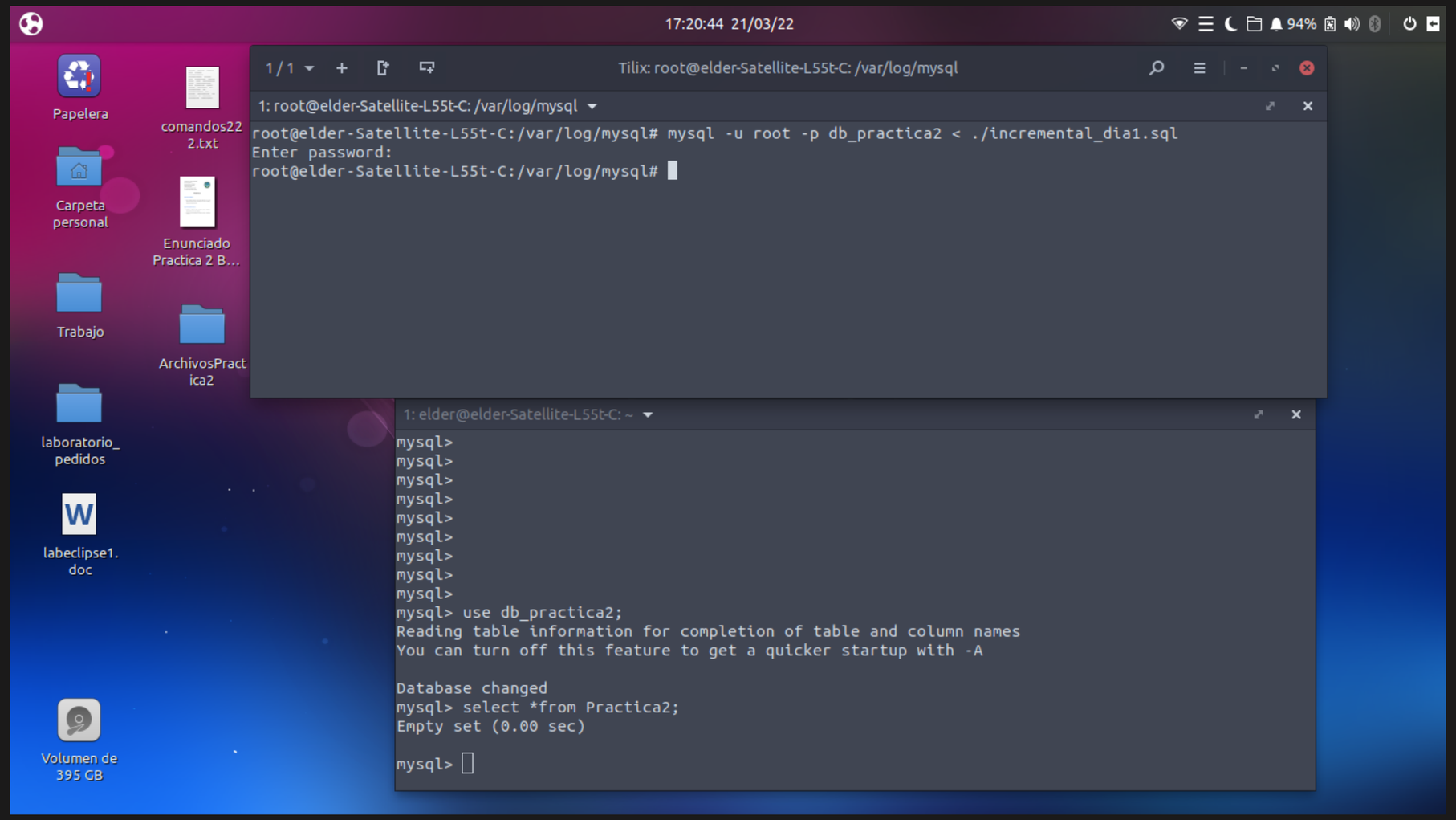
Hacer backup incremental Dia 5



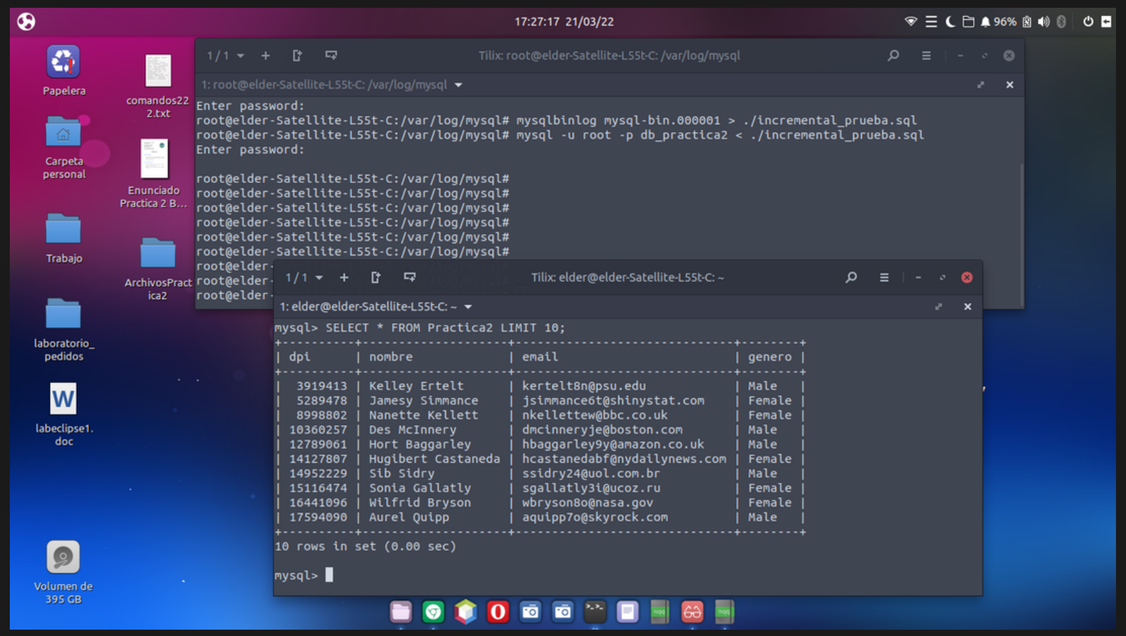
Restaruar full backup para backup incremental

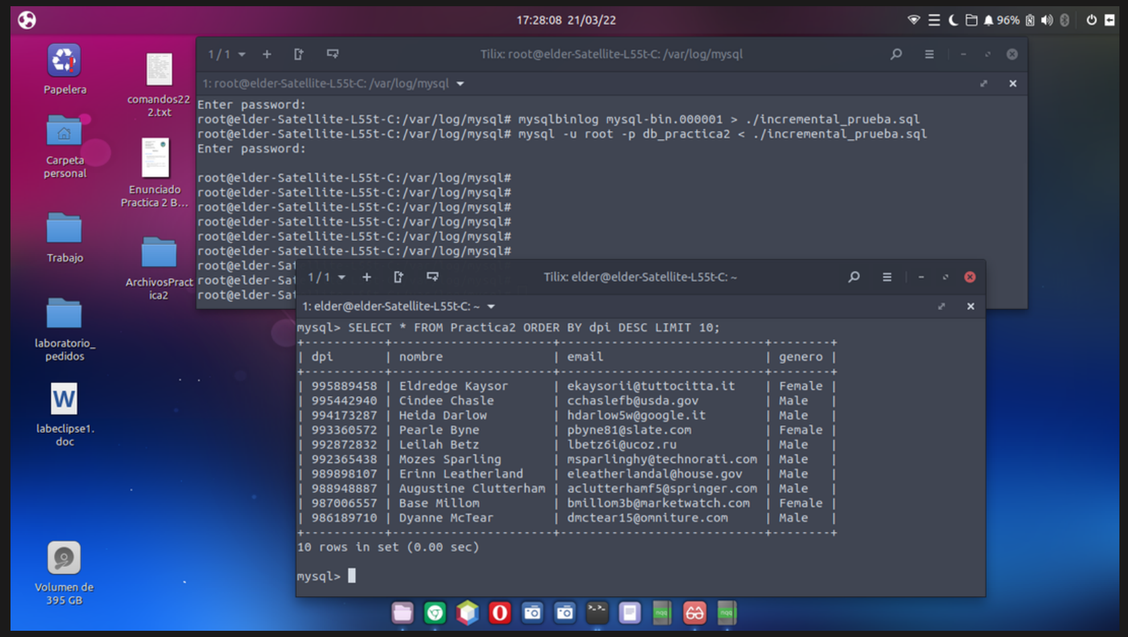


Restaurar incremental dia 1

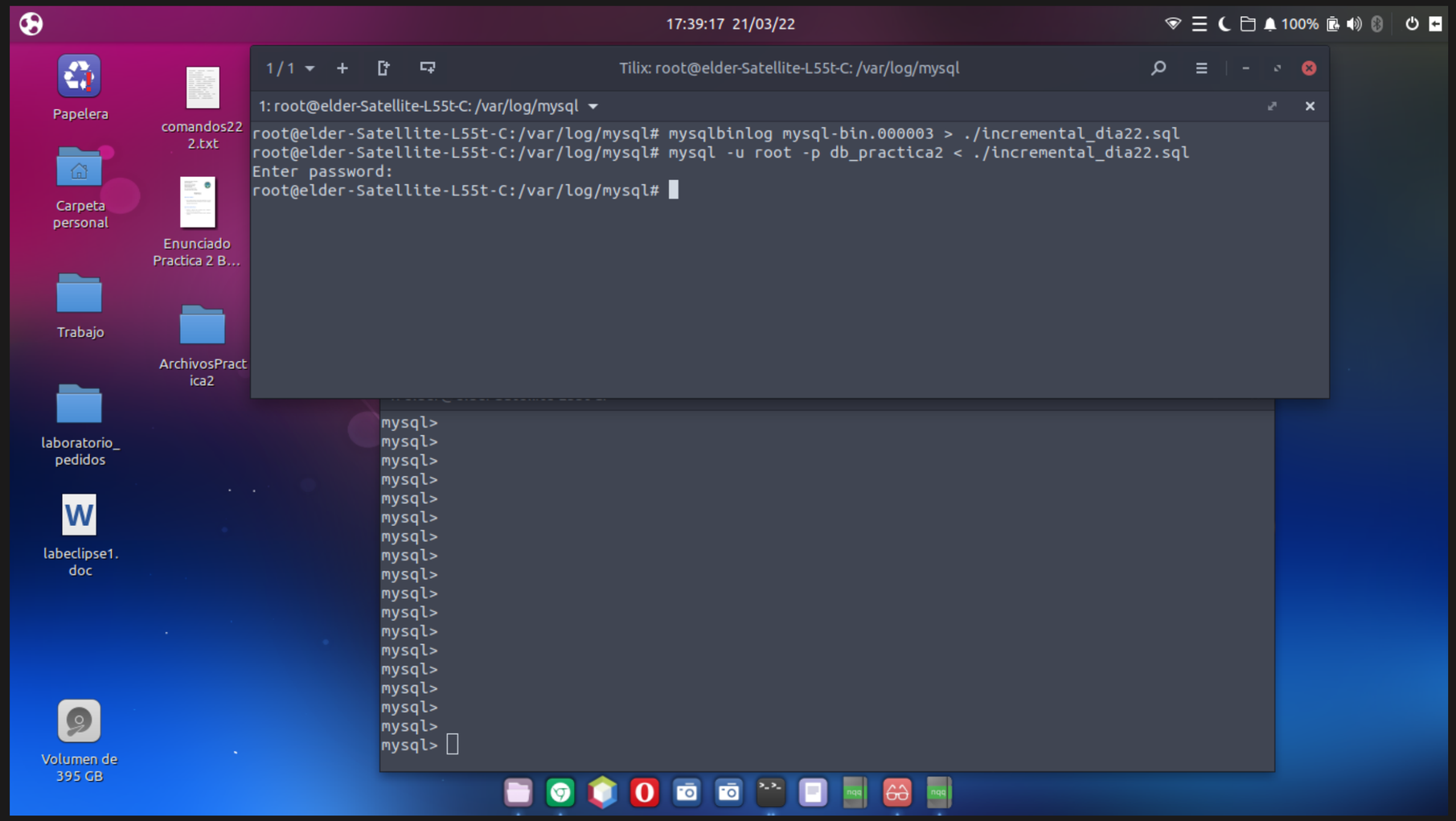


Capturas de restaruacion de incremental dia 1

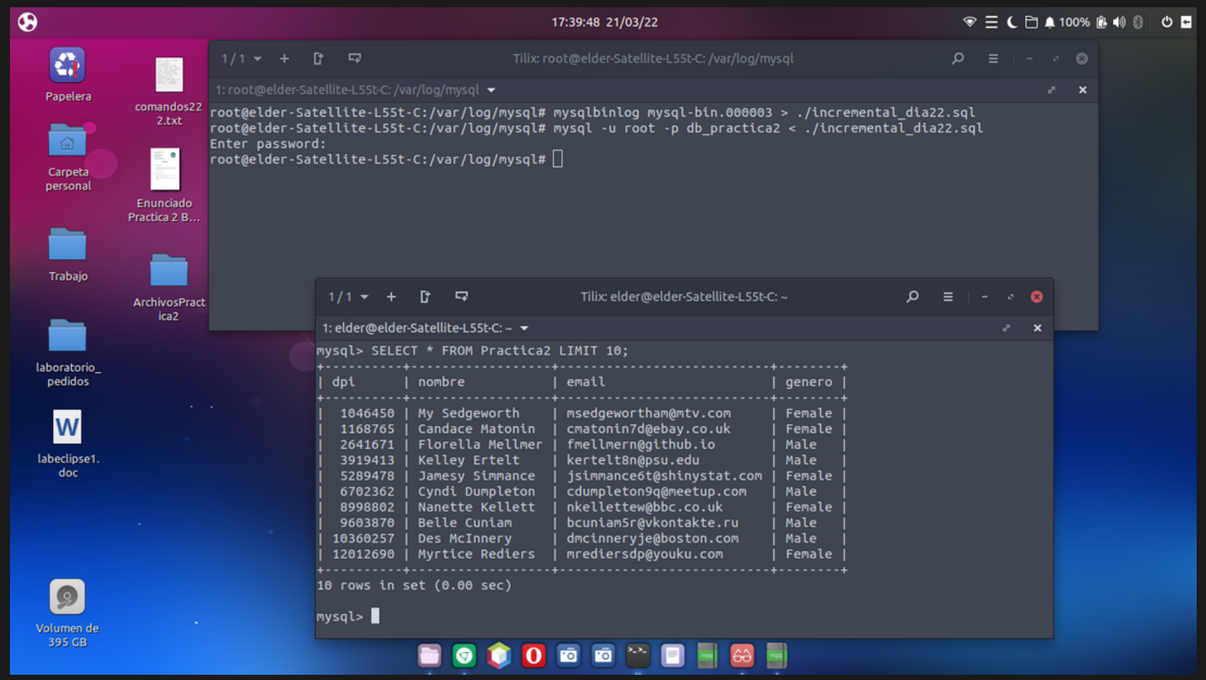


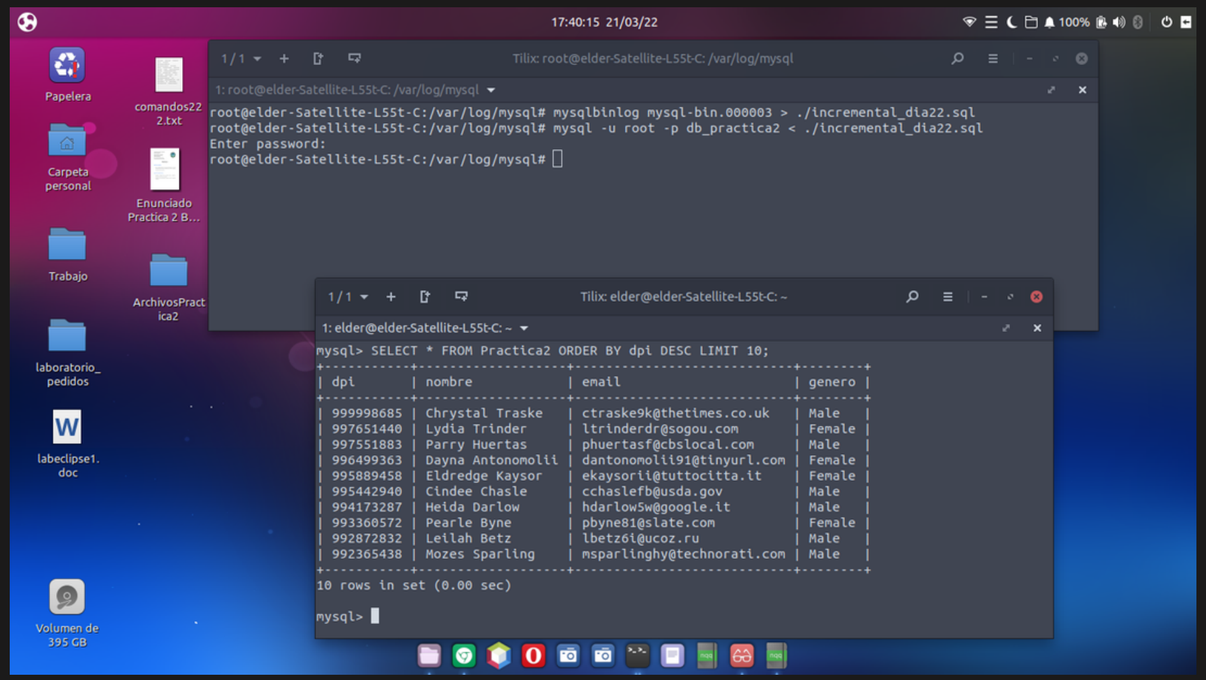


Restaurar incremental dia 2

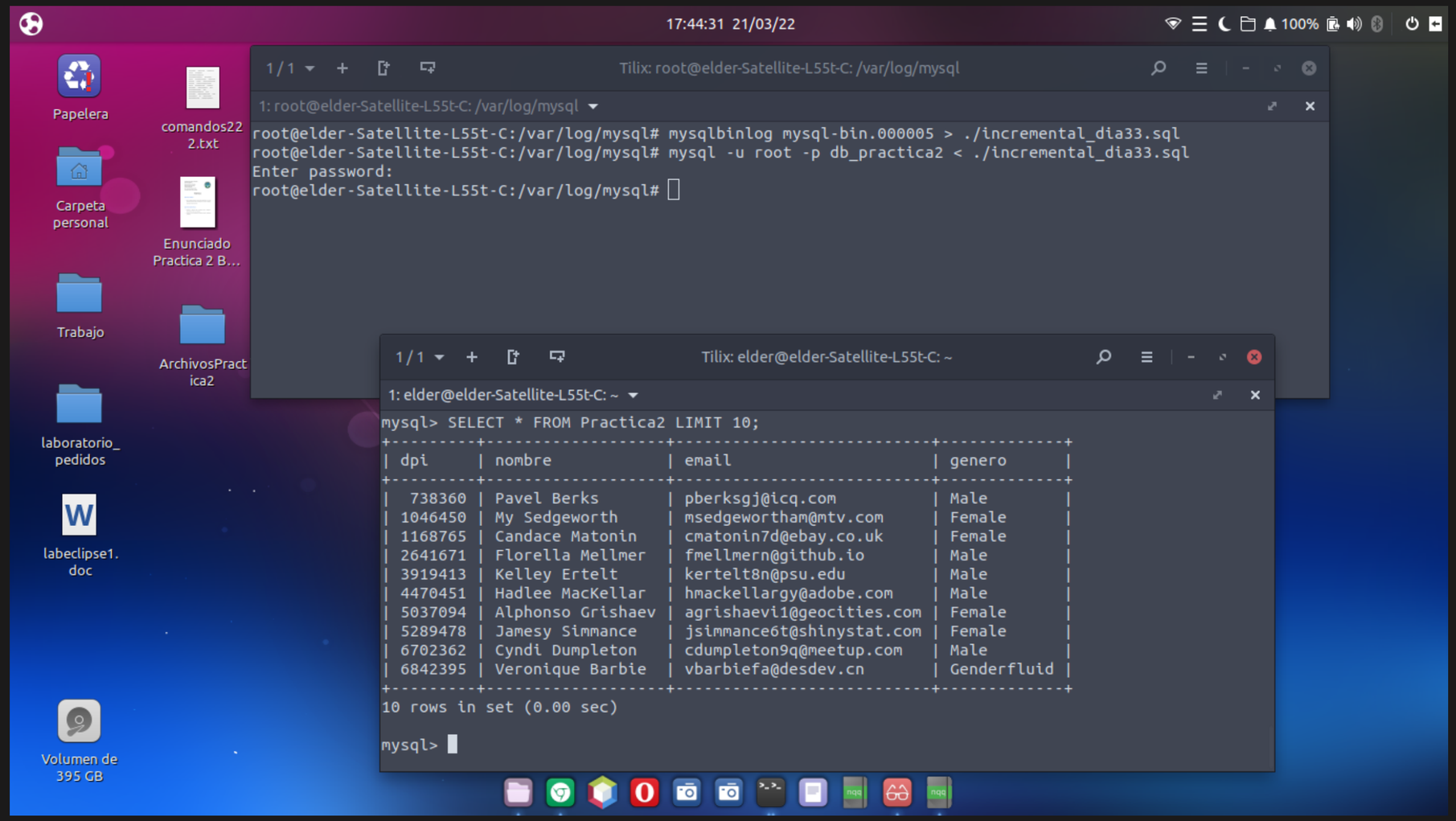


Capturas de restaruacion de incremental dia 2

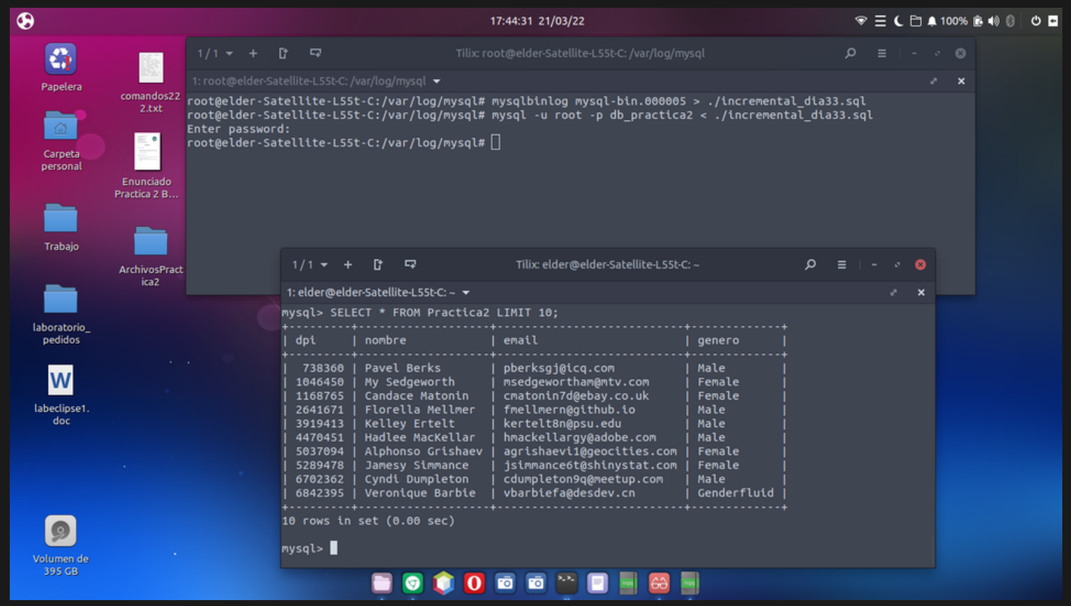


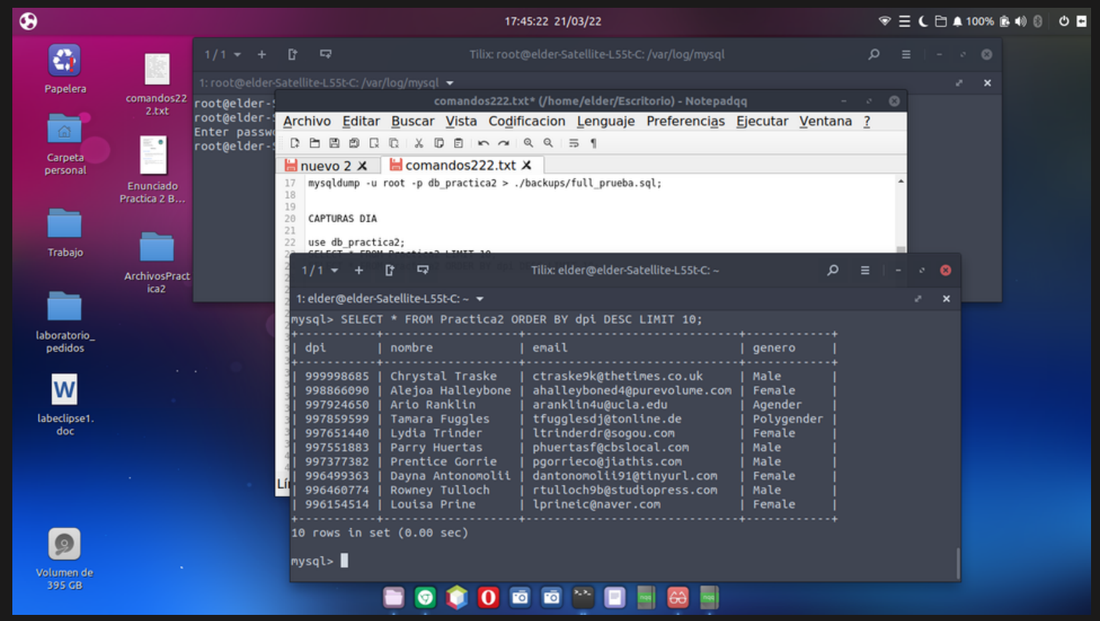


Restaurar incremental dia 3

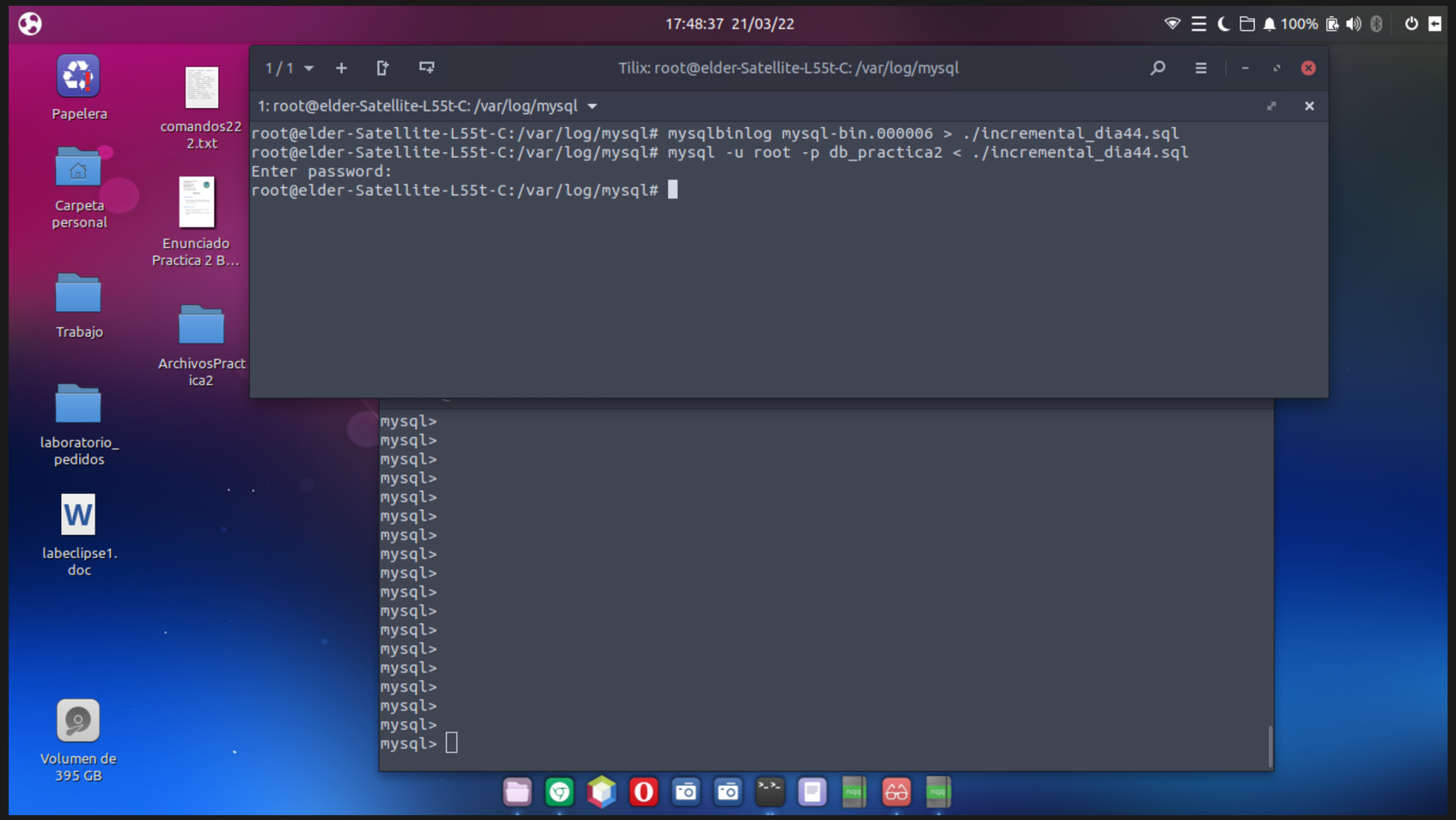


Capturas de restaruacion de incremental dia 4

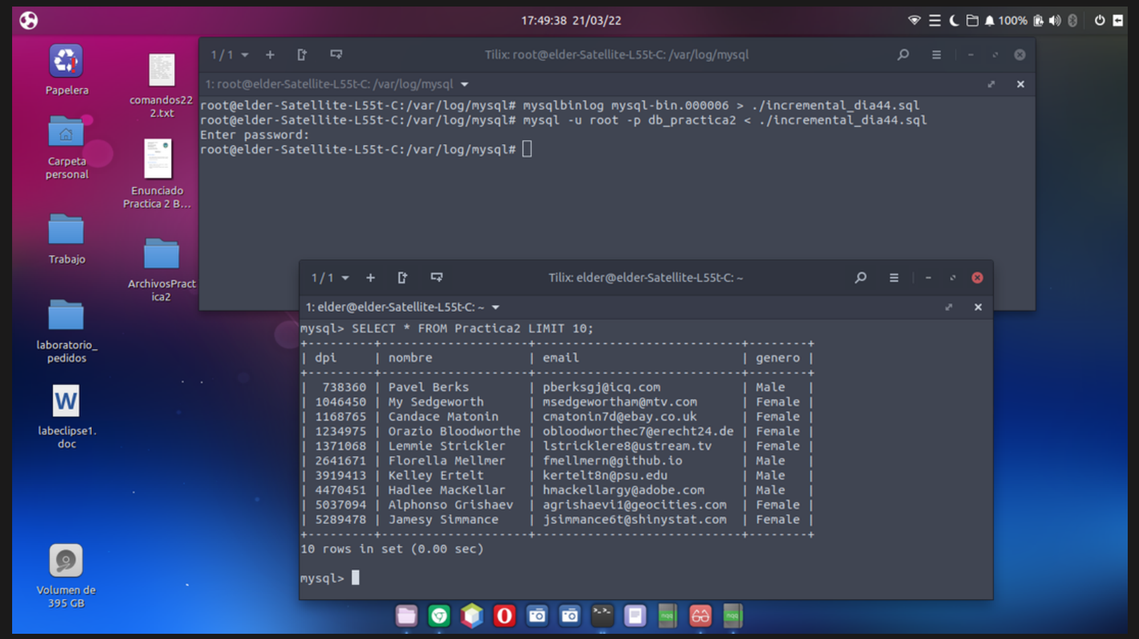


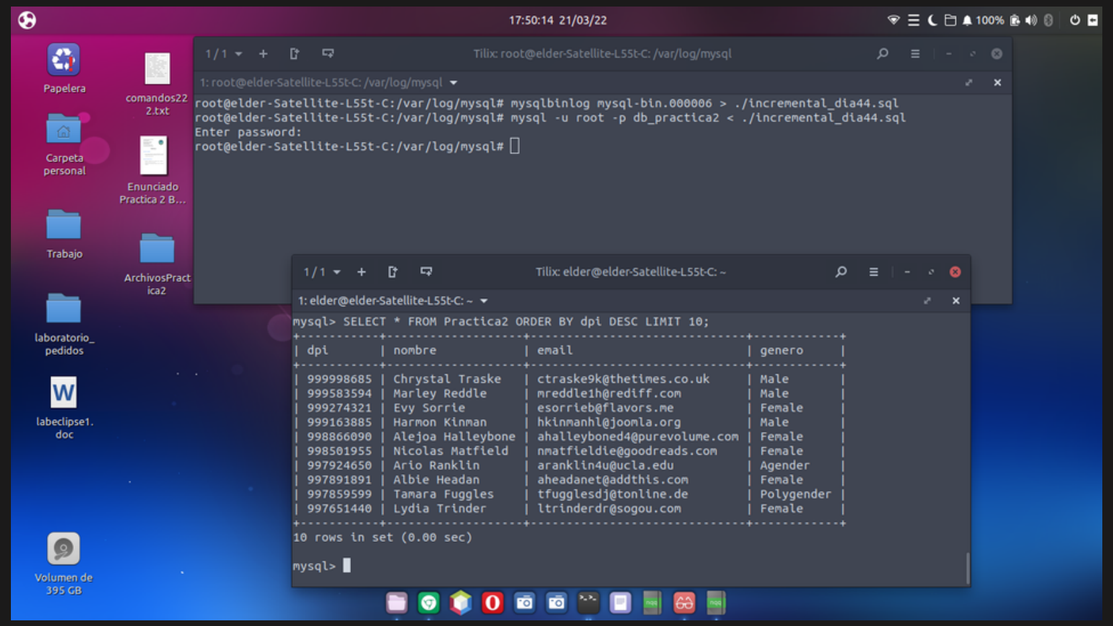


Restaurar incremental dia 4

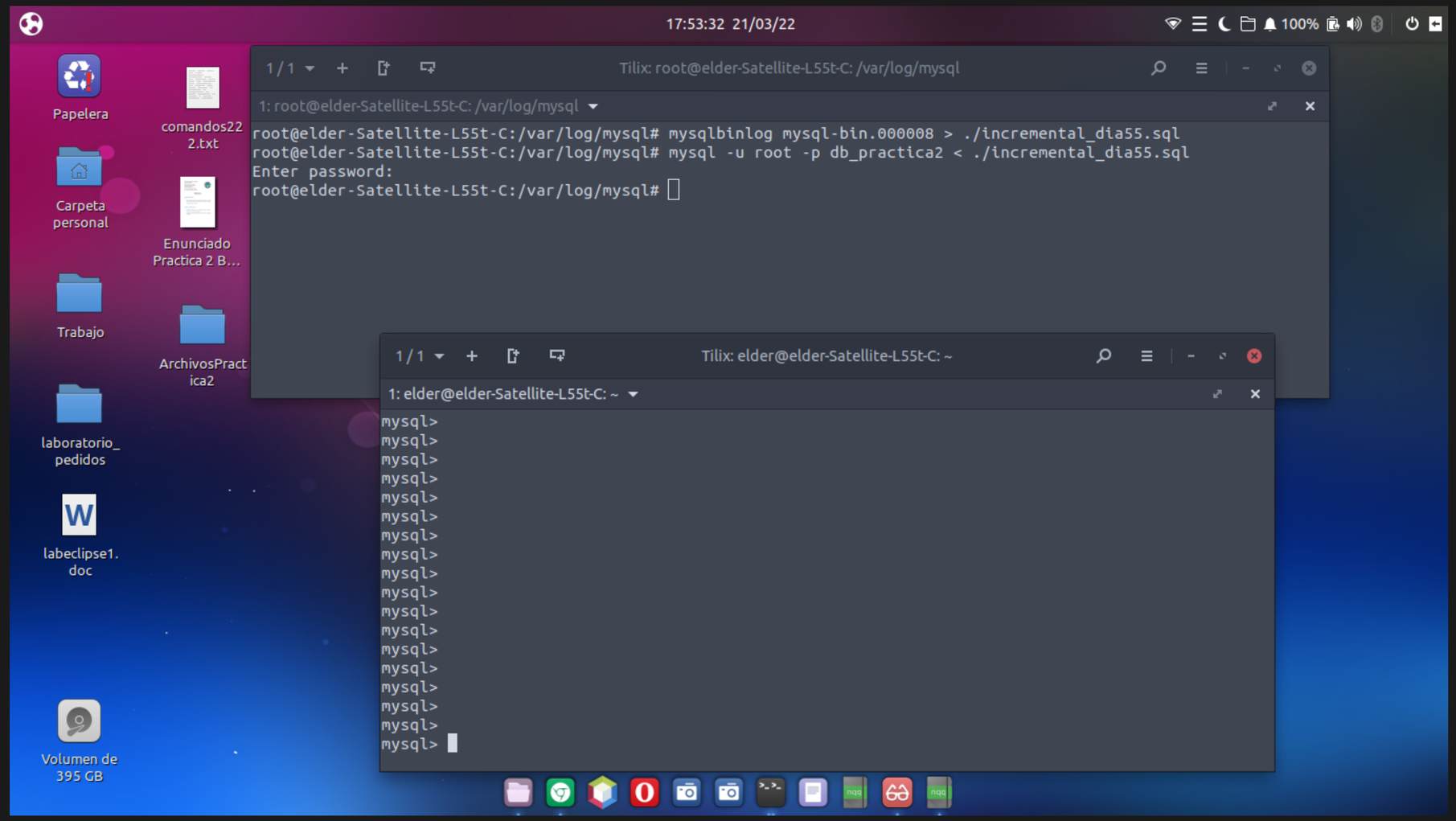


Capturas de restaruacion de incremental dia 4

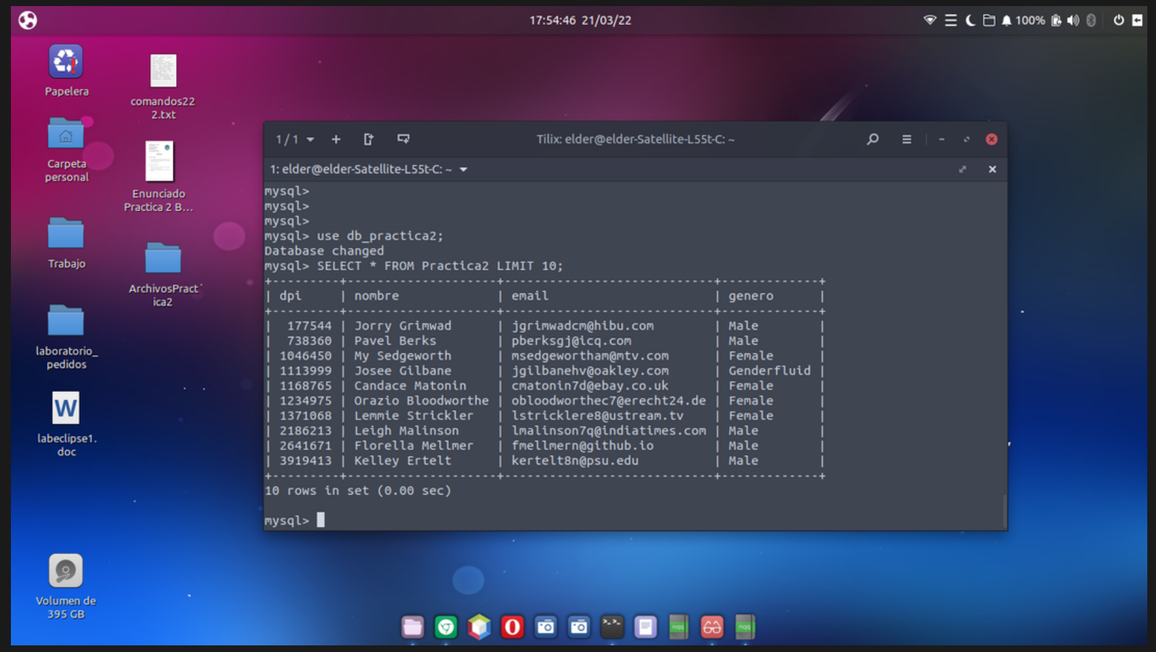


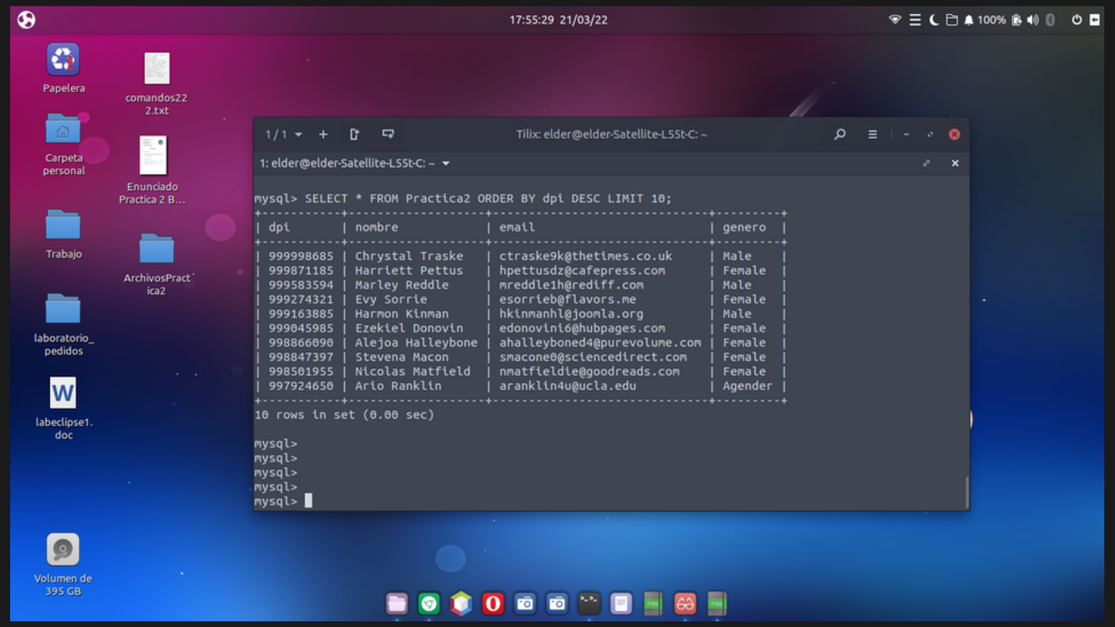


Restaurar incremental dia 5



Capturas de restaruacion de incremental dia 5





Tiempos restauracion full backup

Dia 1	1 minuto 33 Segundos
Dia 2	1 minuto 30 Segundos
Dia 3	1 minuto 32 Segundos
Dia 4	1 minuto 30 Segundos
Dia 5	1 minuto 31 Segundos

Analisis de los resultados obtenidos

Se obtuvieron dos tipos de resultados para una misma base de datos, comparando cada backup el resultado es el esperado por parte de los dos cuyo beneficio es notable, a diferencia de los tiempos que el full backup fue aumentando mientras que el backup incremental, se mantenia constante, al ser una base de datos pequeña, y con pocos datos, no tiene diferencia cual sea el tipo que se utilice.

Conclución

Los backups son tan importantes en el mundo de la informatica ya que existen datos tan importantes que pueden costar mucho a la empresa, los backups son una forma de resguardar la data y cada empresa dependiendo a su diseño y estructra de base de datos, podra elegir el tipo de backup que se requiere, en un caso en el que existan muchos datos seria bueno implementar un backup incremental, el cual dia a dia podria agregarse al backup principal.