

MySQL Workbench

ceng302\_TermProject

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

▼ caregiving\_db

▼ Tables

address

appointment

caregiver

job

job\_application

member

user

Views

Stored Procedures

Functions

sys

Administration

Schemas

Information

Table: user

Columns:

user\_id

email

given\_name

surname

city

phone\_number

profile\_description

password

int(11) PK

varchar(45) PK

varchar(50)

varchar(50)

varchar(50)

varchar(20)

longtext

varchar(50)

Object Info

Session

Query 1

Limit to 1000 rows

1

select \* from user

Result Grid

Filter Rows:

Edit:

Export/Import:

Wrap Cell Content:

	user_id	email	given_name	surname	city	phone_number	profile_description	password
▶	1	a.yilmaz@yahoo.com	Ayşe	Yılmaz	Edirne	535-323-5252	New to caregiving	ayse1234
	2	acetinkaya@gmail.com	Ahmet	Cetinkaya	İstanbul	532-993-0117	Likes to give care to old people	acetinkaya
	3	d.karaca@hotmail.com	Damla	Karaca	Ankara	535-123-0121	More than 5 years experience of caregiving	12345678
	4	altinosman@gmail.com	Osman	Altın	İstanbul	533-993-0642	Just a guy who needs caregiving	osman0642
	5	ali.yilmaz@hotmail.com	Ali	Yılmaz	İstanbul	532-572-4312	A dad with a lot on his hands and needs help ta...	463mngkr3
	6	pinariyilmaz@hotmail.com	Pinar	Yılmaz	Ankara	535-553-4351	In need of caregiving	pnrylmz
	7	celikmustafa@gmail.com	Mustafa	Celik	İzmir	534-642-4531	New to caregiving	musfsfsa
	8	eminedemir@hotmail.com	Emine	Demir	İstanbul	533-721-3704	In need of caregiving	demire43
	9	elifbusra@gmail.com	Elif	Busra	İstanbul	532-248-8754	More than 5 years experience of caregiving	busra343mf
	10	kayahatice55@hotmail.com	Hatice	Kaya	Ankara	535-463-6328	Likes to give care to old people	kayahat43
	11	kocakzeynep@gmail.com	Zeynep	Kocak	İstanbul	533-231-9843	Likes to give care to old people	kocak3843
	12	m.karaca@hotmail.com	Mehmet	Karaca	Ankara	532-462-6093	More than 5 years experience of caregiving	karacameh...
	13	atesmahmut@gmail.com	Mahmut	Ates	İstanbul	533-127-6842	Just a guy who needs caregiving	mahmutfire66
	14	hasan.yilmaz@hotmail.com	Hasan	Yılmaz	İstanbul	535-528-1167	A dad with a lot on his hands and needs help ta...	hasan1985
	15	huseyin.yilmazer@gmail.com	Hüseyin	Yilmazer	Ankara	532-685-5371	In need of caregiving	hsynankar...
	16	mozturk@gmail.com	Murat	Ozturk	İzmir	532-464-1752	New to caregiving	ozturk35m...
	17	emrek@hotmail.com	Emre	Kubra	İstanbul	533-353-5313	In need of caregiving	kubraemre...
	18	ibrkaya@gmail.com	İbrahim	Kaya	İstanbul	533-531-5313	More than 5 years experience of caregiving	kaya.ibrahi...
	19	demiromer@hotmail.com	Ömer	Demir	Ankara	535-138-6422	Likes to give care to old people	64demiroren
	20	duygusahin@gmail.com	Duygu	Şahin	Ankara	532-224-2461	Likes to give care to old people	duyguaade3
*	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL

user 1

Apply

Revert

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	00:40:02	select * from user LIMIT 0, 1000	20 row(s) returned	0.000 sec / 0.000 sec

Type here to search

26°F Cloudy

ENG TRQ

12:40 AM 1/15/2022

MySQL Workbench

ceng302\_TermProject

FileEditViewQueryDatabaseServerToolsScriptingHelp

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SCHEMAS

Filter objects

▼ caregiving\_db

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address

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sys

Administration

Schemas

Information

Table: caregiver

Columns:

caregiver\_user\_id

photo

gender

caregiving\_type

hourly\_rate

int(11) PK

mediumtext

char(1)

varchar(50)

decimal(10,2)

Object Info

Session

Query 1

1

select \* from caregiver

Result Grid

Filter Rows:

Edit:

Export/Import:

Wrap Cell Content:

	caregiver_user_id	photo	gender	caregiving_type	hourly_rate
▶	1	photos/a.yilmaz.png	F	Baby Sitter	7.50
	2	photos/a.cetinkaya.png	M	Elderly Care	9.50
	3	photos/d.karaca.png	F	Baby Sitter	10.00
	7	photos/m.celik.png	M	Baby Sitter	9.50
	9	photos/e.busra.png	F	Baby Sitter	10.00
	10	photos/h.kaya.png	F	Elderly Care	7.50
	11	photos/z.kocak.png	F	Elderly Care	9.50
	12	photos/m.karaca.png	M	Baby Sitter	7.00
	16	photos/m.ozturk.png	M	Baby Sitter	11.20
	18	photos/i.kaya.png	M	Baby Sitter	9.30
	19	photos/o.demir.png	F	Elderly Care	6.40
	20	photos/d.sahin.png	F	Elderly Care	5.30
*	NULL	NULL	NULL	NULL	NULL

caregiver 2

Apply

Revert

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	00:40:02	select * from user LIMIT 0, 1000	20 row(s) returned	0.000 sec / 0.000 sec
✓ 2	00:40:51	select * from caregiver LIMIT 0, 1000	12 row(s) returned	0.016 sec / 0.000 sec

Type here to search

26°F Cloudy

ENG TRQ

12:41 AM 1/15/2022





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Navigator

SCHEMAS

Filter objects

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▶address

▶appointment

▶caregiver

▶job

▶job\_application

▶member

▶user

Views

Stored Procedures

Functions

sys

Administration

Schemas

Information

Table: address

Columns:

member\_user\_id

house\_number

street

town

int(11) PK

varchar(50)

varchar(50)

varchar(50)

Object Info

Session

Query 1

1

select \* from address

Limit to 1000 rows

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Result Grid

Filter Rows:

Edit:

Export/Import:

Wrap Cell Content:

Result Grid

Form Editor

Field Types

address 4

Apply

Revert

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	00:40:02	select * from user LIMIT 0, 1000	20 row(s) returned	0.000 sec / 0.000 sec
✓ 2	00:40:51	select * from caregiver LIMIT 0, 1000	12 row(s) returned	0.016 sec / 0.000 sec
✓ 3	00:41:36	select * from member LIMIT 0, 1000	8 row(s) returned	0.000 sec / 0.000 sec
✓ 4	00:43:19	select * from address LIMIT 0, 1000	8 row(s) returned	0.000 sec / 0.000 sec

Windows Taskbar

Type here to search

27°F Partly cloudy

ENG TRQ

12:43 AM 1/15/2022

MySQL Workbench

ceng302\_TermProject

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

▼caregiving\_db

▼Tables

▶address

▶appointment

▶caregiver

▶job

▶job\_application

▶member

▶user

Views

Stored Procedures

Functions

▶sys

Administration

Schemas

Information

Table: job

Columns:

job\_id

member\_user\_id

required\_caregiving\_type

other\_requirements

date\_posted

int(11) AI PK

int(11)

varchar(50)

longtext

date

Object Info

Session

Query 1

job - Table

Limit to 1000 rows

select \* from job

Result Grid

Filter Rows:

Edit

Export/Import

Wrap Cell Content

	job_id	member_user_id	required_caregiving_type	other_requirements	date_posted
▶	1	4	Elderly Care	Someone who is energetic that can assist me in ...	2021-01-01
	2	5	Baby Sitter	Gentle and capable of handling very active kids ...	2021-01-02
	3	6	Elderly Care	I need someone to look after my grandmother d...	2021-01-03
	4	13	Elderly Care	I need someone to look after my dad during we...	2021-01-04
	5	17	Baby Sitter	I need someone to look after my kids during we...	2021-01-05
*	NULL	NULL	NULL	NULL	NULL

job 7

Apply

Revert

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	00:48:38	Apply changes to job	Changes applied	
✓ 2	00:54:42	select * from job LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec

Type here to search

27°F

Partly cloudy

ENG

TRQ

12:55 AM

1/15/2022

MySQL Workbench

ceng302\_TermProject

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

▼ caregiving\_db

▼ Tables

address

appointment

caregiver

job

job\_application

member

user

Views

Stored Procedures

Functions

▼ sys

Administration

Schemas

Information

Table: job\_application

Columns:

caregiver\_user\_id

int(11)

job\_id

int(11)

date\_applied

date

Object Info

Session

Query 1

job - Table

1

select \* from job\_application

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	caregiver_user_id	job_id	date_applied
▶	2	1	2021-01-03
	10	1	2021-01-04
	12	2	2021-01-05
	16	2	2021-01-06
	20	3	2021-01-07
	7	4	2021-01-08
	19	5	2021-02-11

job\_application8

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	00:48:38	Apply changes to job	Changes applied	
✓ 2	00:54:42	select * from job LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
✓ 3	00:59:29	select * from job_application LIMIT 0, 1000	7 row(s) returned	0.016 sec / 0.000 sec

Type here to search

27°F

Partly cloudy

ENG

TRQ

12:59 AM

1/15/2022

MySQL Workbench

ceng302\_TermProject

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

▼ caregiving\_db

▼ Tables

address

appointment

caregiver

job

job\_application

member

user

Views

Stored Procedures

Functions

▼ sys

Administration

Schemas

Information

Table: appointment

Columns:

appointment\_id

caregiver\_user\_id

member\_user\_id

appointment\_date\_time

work\_hours

status

int(11) AI PK

int(11)

int(11)

datetime

int(11)

varchar(15)

Object Info

Session

Query 1

1

select \* from appointment

Limit to 1000 rows

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Result Grid

Filter Rows:

Edit

Export/Import

Wrap Cell Content

	appointment_id	caregiver_user_id	member_user_id	appointment_date_time	work_hours	status
▶	1	2	4	2021-01-07 08:30:00	5	ACCEPTED
	2	12	5	2021-01-12 10:30:00	6	ACCEPTED
	3	10	4	2021-01-10 11:00:00	8	DECLINED
	4	20	6	2021-01-11 11:30:00	4	ACCEPTED
	5	19	17	2021-01-12 12:00:00	8	DECLINED
✱	NULL	NULL	NULL	NULL	NULL	NULL

Result Grid

Form Editor

Field Types

appointment 3

Apply

Revert

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	01:32:20	select * from appointment LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec

Type here to search

26°F Cloudy

ENG TRQ

1:32 AM 1/16/2022



MySQL Workbench

ceng302\_TermProject

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

▼caregiving\_db

▼Tables

address

appointment

caregiver

job

job\_application

member

user

Views

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Functions

▼sys

Administration

Schemas

Information

Table: appointment

Columns:

appointment\_id

caregiver\_user\_id

member\_user\_id

appointment\_date\_time

work\_hours

status

int(11) AI PK

int(11)

int(11)

datetime

int(11)

varchar(15)

Object Info

Session

Query 1

Limit to 1000 rows

★

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1

select phone\_number from user where given\_name='Pinar'

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

Result Grid

Form Editor

Field Types

phone\_number

535-553-4199

user 4

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	01:32:20	select * from appointment LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
✓ 2	01:33:41	select phone_number from user where given_name='Pinar' LIMIT 0, 1000	1 row(s) returned	0.015 sec / 0.000 sec

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26°F Cloudy

ENG TRQ

1:33 AM 1/16/2022

2



MySQL Workbench

ceng302\_TermProject

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHMAS

Filter objects

▼ caregiving\_db

▼ Tables

▶ address

▶ appointment

▶ caregiver

▶ job

▶ job\_application

▶ member

▶ user

▶ Views

▶ Stored Procedures

▶ Functions

▶ sys

Administration

Schemas

Information

Table: appointment

Columns:

appointment\_id

caregiver\_user\_id

member\_user\_id

appointment\_date\_time

work\_hours

status

int(11) AI PK

int(11)

int(11)

datetime

int(11)

varchar(15)

Object Info

Session

Query 1

1

select hourly\_rate from caregiver

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	hourly_rate
▶	8.00
	10.45
	11.00
	10.45
	11.00
	8.00
	10.45
	7.50
	12.32
	10.23
	6.90
	5.80

caregiver 9

Read Only

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	01:40:37	select hourly_rate from caregiver LIMIT 0, 1000	12 row(s) returned	0.000 sec / 0.000 sec

Type here to search

26°F Cloudy

ENG TRQ

1:40 AM 1/16/2022

MySQL Workbench

ceng302\_TermProject

FileEditViewQueryDatabaseServerToolsScriptingHelp

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SCHEMAS

Filter objects

▼ caregiving\_db

▼ Tables

address

appointment

caregiver

job

job\_application

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Schemas

Information

Table: appointment

Columns:

appointment\_id

caregiver\_user\_id

member\_user\_id

appointment\_date\_time

work\_hours

status

int(11) AI PK

int(11)

int(11)

datetime

int(11)

varchar(15)

Object Info

Session

Query 1

Limit to 1000 rows

★

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1

select \* from job J where J.member\_user\_id=(select U.user\_id from user U where U.given\_name='Pinar')

Result Grid

Filter Rows:

Edit:

Export/Import:

Wrap Cell Content:

Result Grid

Form Editor

Field Types

Query Stats

	job_id	member_user_id	required_caregiving_type	other_requirements	date_posted
*	NULL	NULL	NULL	NULL	NULL

job 12

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	01:43:56	select * from job J where J.member_user_id=(select U.user_id from user U where U.given_...	1 row(s) returned	0.000 sec / 0.000 sec
✓ 2	01:44:34	select * from job J where J.member_user_id=(select U.user_id from user U where U.given_...	0 row(s) returned	0.015 sec / 0.000 sec

Type here to search

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26°F Cloudy

ENG TRQ

1:44 AM 1/16/2022

2

MySQL Workbench

ceng302\_TermProject

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

▼caregiving\_db

▼Tables

address

appointment

caregiver

job

job\_application

member

user

Views

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Functions

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Administration

Schemas

Information

Table: appointment

Columns:

appointment\_id

caregiver\_user\_id

member\_user\_id

appointment\_date\_time

work\_hours

status

int(11) AI PK

int(11)

int(11)

datetime

int(11)

varchar(15)

Object Info

Session

Query 1

1

select \* from member M where M.member\_user\_id=(select A.member\_user\_id from address A where A.street='Kadingalar Street')

Result Grid

	member_user_id	house_rules
*	NULL	NULL

member 16

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	01:48:27	select * from member M where M.member_user_id=(select A.member_user_id from address...	0 row(s) returned	0.000 sec / 0.000 sec

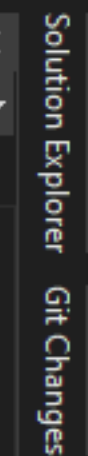
Type here to search

26°F Cloudy

ENG TRQ

1:48 AM 1/16/2022





FileEditViewGitProjectBuildDebugTestAnalyzeToolsExtensionsWindowHelp

Search (Ctrl+Q)ceng302\_TermProjectSign in

Process: [15720] WindowsFormsApp1.exeLifecycle EventsThread:Stack Frame:

Form1.Designer.csForm1.cs [Design]Form1.cs

Caregiving

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100 %No issues

Command Window

Command WindowImmediate WindowOutput

ReadyAdd to Source ControlSelect Repository

Type here to search

26°F CloudyENG TRQ1:50 AM1/16/2022

Form1

Query ScreenAdd UserAdvertize JobJob ApplicationAppointment

5.2 List job ids that contain 'gentle' in their other requirementsQuery

	job_id
▶	2
*	

8. Dynamic Query Input

FileEditViewGitProjectBuildDebugTestAnalyzeToolsExtensionsWindowHelp

Search (Ctrl+Q)ceng302\_TermProjectSign in

Process: [13584] WindowsFormsApp1.exe Lifecycle Events Thread: Stack Frame:

Form1.Designer.csForm1.cs [Design]Form1.cs

Caregiving

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100 %No issues found

Command Window

Immediate WindowOutput

Form1

Query ScreenAdd UserAdvertize JobJob ApplicationAppointment

5.3 List the work hours of Baby Sitter positions.

Query

	work_hours
▶	5
	6
	8
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*	

8. Dynamic Query Input

Ready

Add to Source ControlSelect Repository

Type here to search

26°F CloudyENG TRQ1:51 AM1/16/2022



FileEditViewGitProjectBuildDebugTestAnalyzeToolsExtensionsWindowHelp

Search (Ctrl+Q)

ceng302\_TermProject

Sign in

Live Share

Process: [16572] WindowsFormsApp1.exe

Lifecycle Events

Thread:

Stack Frame:

Form1

Query ScreenAdd UserAdvertize JobJob ApplicationAppointment

5.4 List the members who are looking for Elderly Care in İstanbul and have "No pets." rule.

Query

	member_user_id	house_rules
▶	4	No pets.
	13	No pets.
*		

8. Dynamic Query Input

Form1.Designer.cs

Caregiving

424

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No issue

Command Window

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Command Window

Immediate Window

Output

Solution Explorer

Git Changes

Properties

Ready

Add to Source Control

Select Repository

28°F Cloudy

ENG TRQ

1:52 AM 1/16/2022

	member_user_id	house_rules
▶	4	No pets.
	13	No pets.
*		

FileEditViewGitProjectBuildDebugTestAnalyzeToolsExtensionsWindowHelpSearch (Ctrl+Q)ceng302\_TermProjectSign in

Process: [13536] WindowsFormsApp1.exeLifecycle EventsThread:Stack Frame:

Form1.Designer.csForm1.cs [Design]Form1.cs

Caregiving

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100 %No issues

Command Window

Form1

Query ScreenAdd UserAdvertize JobJob ApplicationAppointment

6.1 Count the number of applicants for each job posted by a member (multiple joins with aggregation)Query

	job_id	Posted By	required_caregiving_type	Number of Applicants
▶	1	Osman	Elderly Care	2
	2	Ali	Baby Sitter	2
	4	Mahmut	Elderly Care	1
	5	Emre	Baby Sitter	1
*				

8. Dynamic Query Input

Command WindowImmediate WindowOutput

ReadyAdd to Source ControlSelect Repository

Type here to search

28°F CloudyENG TRQ1:54 AM1/16/2022

FileEditViewGitProjectBuildDebugTestAnalyzeToolsExtensionsWindowHelpSearch (Ctrl+Q)

DebugAny CPUContinue

Sign in

Live Share

Form1

Query ScreenAdd UserAdvertize JobJob ApplicationAppointment

6.2 Total hours spent by care givers for all accepted appointments (multiple joins with aggregation)

	caregiver_user_id	given_name	sumame	sum(work_hours)
▶	2	Ahmet	Cetinkaya	5
	12	Mehmet	Karaca	6
	20	Duygu	Şahin	4
*				

8. Dynamic Query Input

btnQuery\_Click(object sender, EventArgs e)

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Command WindowImmediate WindowOutput

ReadyAdd to Source ControlSelect Repository

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FileEditViewGitProjectBuildDebugTestAnalyzeToolsExtensionsWindowHelp

Search (Ctrl+Q)ceng302\_TermProjectSign in

Process: [2564] WindowsFormsApp1.exeLifecycle Events Thread: Stack Frame:

Form1.Designer.csForm1.cs [Design]Form1.cs

Caregiving  
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100 % No issues found

Command Window  
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Form1

Query ScreenAdd UserAdvertize JobJob ApplicationAppointment

6.3 Average pay of caregivers based on accepted appointments (join with aggregation)Query

	Average Pay
▶	40.150000
*	

8. Dynamic Query Input

ender, EventArgs e)

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Command WindowImmediate WindowOutput

ReadyAdd to Source ControlSelect Repository

Type here to search

28°F CloudyENG TRQ1:56 AM1/16/2022

FileEditViewGitProjectBuildDebugTestAnalyzeToolsExtensionsWindowHelpSearch (Ctrl+Q)

ceng302\_TermProjectSign in

Form1

Query ScreenAdd UserAdvertize JobJob ApplicationAppointment

6.4 Caregivers who eam above average based on accepted appointments (multiple join with aggregation and n

Query

	caregiver_user_id	given_name	Total Earnings
▶	2	Ahmet	52.25
	10	Hatice	64.00
	12	Mehmet	45.00
	19	Ömer	55.20
*			

8. Dynamic Query Input

btnQuery\_Click(object sender, EventArgs e)

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Command WindowImmediate WindowOutput

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	caregiver_user_id	given_name	Total Earnings
▶	2	Ahmet	52.25
	10	Hatice	64.00
	12	Mehmet	45.00
	19	Ömer	55.20
*			

FileEditViewGitProjectBuildDebugTestAnalyzeToolsExtensionsWindowHelpSearch (Ctrl+Q)

ceng302\_TermProjectSign in

Form1

Query ScreenAdd UserAdvertize JobJob ApplicationAppointment

7 Calculate the total cost to pay for a caregiver for all accepted appointments

Query

	Caregiver Name	hourly_rate	Member	appoin	appointment_da	work_ho	status	Pay
▶	Ahmet	10.45	Osman	1	1/7/2021 8:3...	5	ACCEP...	52.25
	Mehmet	7.50	Ali	2	1/12/2021 10...	6	ACCEP...	45.00
	Duygu	5.80	Pinar	4	1/11/2021 11...	4	ACCEP...	23.20
*								

8. Dynamic Query Input

btnQuery\_Click(object sender, EventArgs e)

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Command WindowImmediate WindowOutput

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FileEditViewGitProjectBuildDebugTestAnalyzeToolsExtensionsWindowHelp

Search (Ctrl+Q)

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Sign in

Live Share

Process: [444]

Form1

Form1.Designer.vb

Caregiving

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Command Window

>

Query Screen

Add User

Advertize Job

Job Application

Appointment

8 Search all posted jobs based on a keyword

Query

job_id	required_car	date_poste	posted by	applied by	date_applie	hourly_rate	caregiving_type
1	Elderly Care	1/1/2021	Osman	Hatice	1/4/2021	8.00	Elderly Care
4	Elderly Care	1/4/2021	Mahmut	Mustafa	1/8/2021	10.45	Baby Sitter
5	Baby Sitter	1/5/2021	Emre	Ömer	2/11/2021	6.90	Elderly Care

8. Dynamic Query Input

Elder

Query\_Click(object sender, EventArgs e)

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Add to Source Control

Select Repository

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FileEditViewGitProjectBuildDebugTestAnalyzeToolsExtensionsWindowHelpSearch (Ctrl+Q)

ceng302\_TermProjectSign in

Form1

Query ScreenAdd UserAdvertize JobJob ApplicationAppointment

9 View all job applications and the applicants

	job_id	required_can	date_posted	posted by	applied by	date_applied	hourly_rate
▶	1	Elderly Care	1/1/2021	Osman	Ahmet	1/3/2021	10.45
	1	Elderly Care	1/1/2021	Osman	Hatice	1/4/2021	8.00
	2	Baby Sitter	1/2/2021	Ali	Mehmet	1/5/2021	7.50
	2	Baby Sitter	1/2/2021	Ali	Murat	1/6/2021	12.32
	4	Elderly Care	1/4/2021	Mahmut	Mustafa	1/8/2021	10.45
	5	Baby Sitter	1/5/2021	Emre	Ömer	2/11/2021	6.90
*							

Query

8. Dynamic Query Input

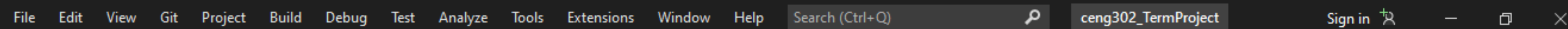
btnQuery\_Click(object sender, EventArgs e)

Command WindowImmediate WindowOutput

ReadyAdd to Source ControlSelect Repository

Type here to search

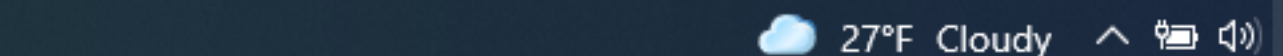
28°F CloudyENG TRQ2:03 AM1/16/2022



C# Caregiving WindowsFormsApp1.Form1 con\_str

Exploring Prometia

To switch input methods, press  
Windows key+Space.



ENG 2:37 AM  
TRO 1/16/2022

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FileEditViewGitProjectBuildDebugTestAnalyzeToolsExtensionsWindowHelpSearch (Ctrl+Q)ceng302\_TermProjectSign in

Process: [2304] WindowsFormsApp1.exeLifecycle EventsThread: [10544] Main ThreadStack Frame: WindowsFormsApp1.Form1.Form1\_Load

Form1.Designer.csForm1.cs [Design]Form1.cs

Caregiving

22static string con\_str = "SERVER=127.0.0.1;PORT=3306;DATABASE=care\*giving\_db";  
23static MySqlConnection con = new MySqlConnection(con\_str);  
24  
25private void Form1\_Load(object sender, EventArgs e)  
26{  
27con.Open();  
28}  
29  
30private void For  
31{  
32con.Close();  
33}  
34  
35class command  
36{  
37public DataT  
48  
49public DataT  
60  
61public DataT

Exception Unhandled  
host '127.0.0.1' for user 'root' using method  
'caching\_sha2\_password' failed with message: Unknown database  
'care\*giving\_db'  
  
Inner Exception  
MySqlException: Unknown database 'care\*giving\_db'  
This exception was originally thrown at this call stack:  
[External Code]  
  
View Details | Copy Details | Start Live Share session...  
Exception Settings  
☐ Break when this exception type is thrown  
Except when thrown from:

QuickWatch

Expression:  
(\$exception).InnerException  
Value:

Name	Value	Type
ErrorCode	-2147467259	int
HResult	-2147467259	int
HelpLink	null	string
InnerExce...	("Unknown database 'care*givi...	System....
Code	0	uint
Data	{System.Collections.ListDiction...	System....
ErrorC...	-2147467259	int
HResult	-2147467259	int
HelpLink	null	string
InnerEx...	null	System....
Message	"Unknown database ... View	string
Number	1049	int
Source	"MySQL.Data" View	string
SqlState	null	string

100 %No issues found

Command Window

Command WindowImmediate WindowOutput

Ready

Add to Source ControlSelect Repository

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27°F CloudyENG TRQ2:41 AM1/16/2022