

Luis Munoz

Client1Command1

SQL Client Application (LEM - CNT 4714 - Spring 2024 - Project 3)

Connection Details

DB URL Prop.

project3.properties

Database URL

client1.properties

Username

client1

Password

Enter An SQL Command

select ridename
from racewinners
where racename = 'World Championship - Elite Women' and raceyear = 2021;

Connected to jdbc:mysql://localhost:3306/project3

Disconnect

Connect

Execute SQL Command

Clear SQL Command

SQL Execution Result Window

Clear Results

ridename

Elisa Balsamo

Client1Command2A(Before)

SQL Client Application (LEM - CNT 4714 - Spring 2024 - Project 3)

Connection Details

DB URL Prop.

project3.properties

Database URL

client1.properties

Username

client1

Password

Enter An SQL Command

select * from riders;

Connected to jdbc:mysql://localhost:3306/project3

Disconnect

Connect

Execute SQL Command

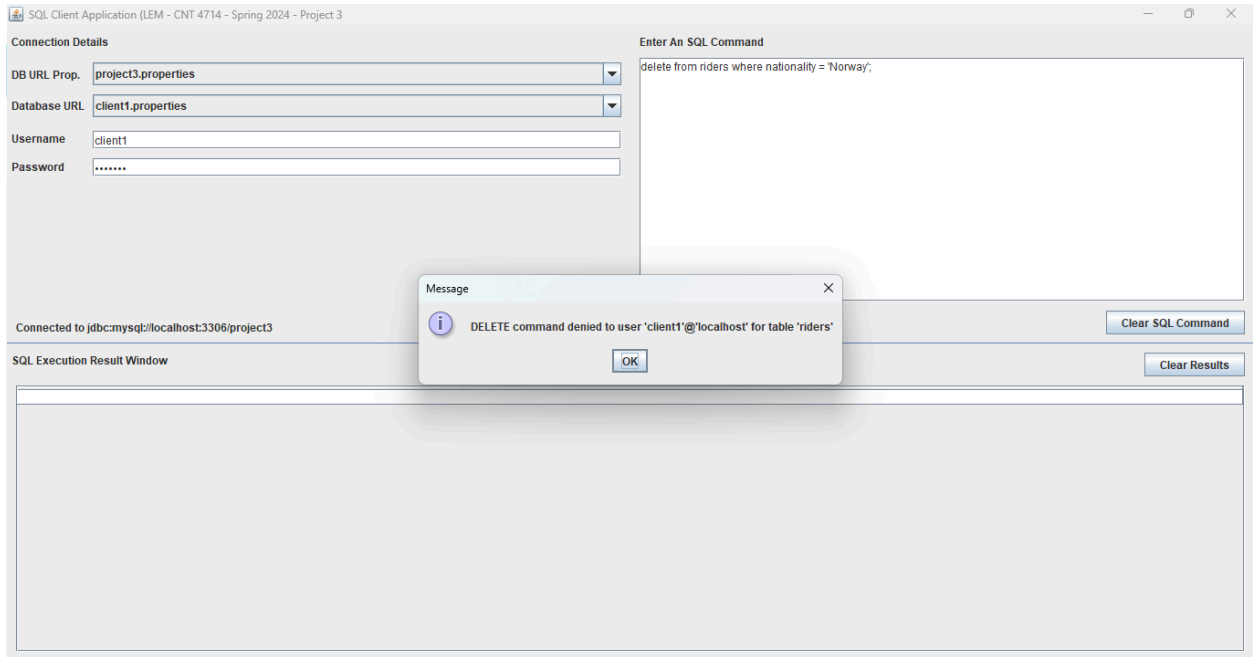
Clear SQL Command

SQL Execution Result Window

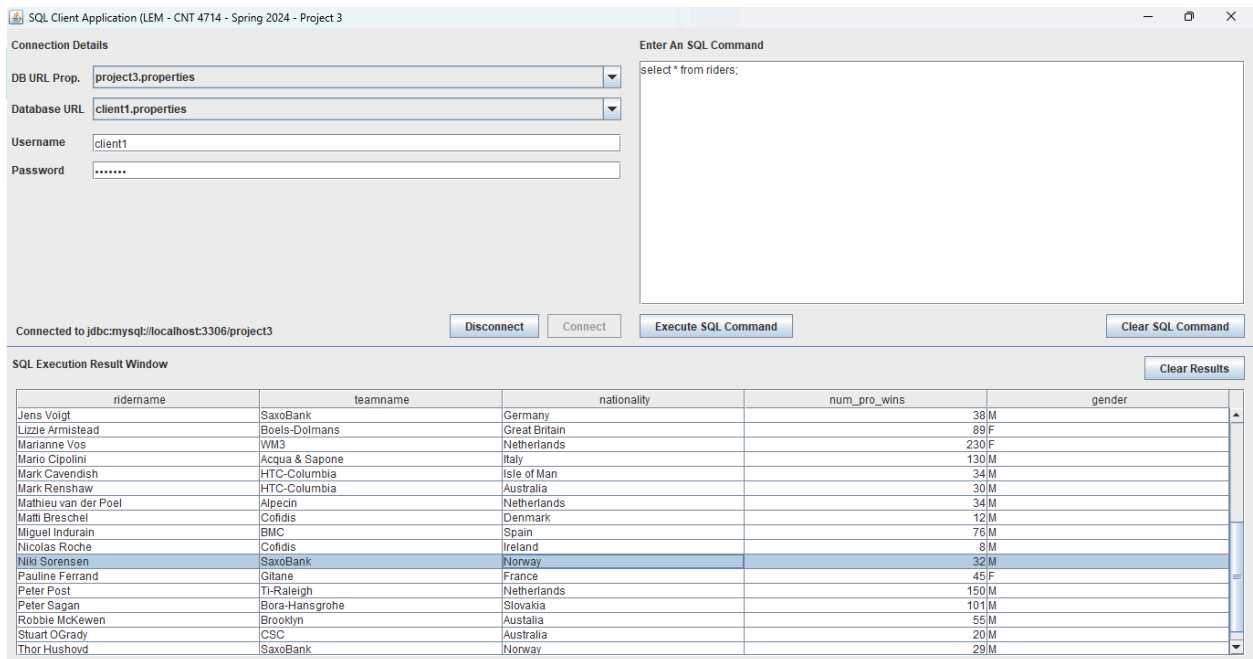
Clear Results

ridename	teamname	nationality	num_pro_wins	gender
Lizzie Armistead	Boels-Dolmans	Great Britain	89	F
Marianne Vos	WM3	Netherlands	230	F
Mario Cipolini	Acqua & Sapone	Italy	130	M
Mark Cavendish	HTC-Columbia	Isle of Man	34	M
Mark Renshaw	HTC-Columbia	Australia	30	M
Mathieu van der Poel	Alpecin	Netherlands	34	M
Matt Breschel	Cofidis	Denmark	12	M
Miguel Indurain	BMC	Spain	76	M
Nicolas Roche	Cofidis	Ireland	8	M
Niki Sorensen	SaxoBank	Norway	32	M
Pauline Ferrand	Gilane	France	45	F
Peter Post	Ti-Raleigh	Netherlands	150	M
Peter Sagan	Bora-Hansgrohe	Slovakia	101	M
Robbie McKewen	Brooklyn	Austalia	56	M
Stuart OGrady	CSC	Australia	20	M
Thor Hushovd	SaxoBank	Norway	29	M
Zednek Stybar	Quick-Step	Czechoslovakia	40	M

Client1Command2B



Client1Command2C(After)



Client1Command3A(Before)

SQL Client Application (LEM - CNT 4714 - Spring 2024 - Project 3)

Connection Details

DB URL Prop.

Database URL

Username

Password

Enter An SQL Command

select * from riders

Connected to jdbc:mysql://localhost:3306/project3

Disconnect Connect Execute SQL Command Clear SQL Command

SQL Execution Result Window

Clear Results

ridename	teamname	nationality	num_pro_wins	gender
Jens Voigt	SaxoBank	Germany	38	M
Lizzie Armistead	Boels-Dolmans	Great Britain	89	F
Marianne Vos	WM3	Netherlands	230	F
Mario Cipolini	Acqua & Sapone	Italy	130	M
Mark Cavendish	HTC-Columbia	Isle of Man	34	M
Mark Renshaw	HTC-Columbia	Australia	30	M
Mathieu van der Poel	Alpecin	Netherlands	34	M
Matti Breschel	Cofidis	Denmark	12	M
Miguel Indurain	BMC	Spain	76	M
Nicolas Roche	Cofidis	Ireland	8	M
Niki Sorensen	SaxoBank	Norway	32	M
Pauline Ferrand	Gitane	France	45	F
Peter Post	Ti-Raleigh	Netherlands	150	M
Peter Sagan	Bora-Hansgrohe	Slovakia	101	M
Robbie McEwen	Brooklyn	Australia	55	M
Stuart OGrady	CSC	Australia	20	M
Thor Hushovd	SaxoBank	Norway	29	M

Client1Command3B

SQL Client Application (LEM - CNT 4714 - Spring 2024 - Project 3)

Connection Details

DB URL Prop.

Database URL

Username

Password

Enter An SQL Command

update riders set num_pro_wins = 245 where ridename = "Marianne Vos";

Connected to jdbc:mysql://localhost:3306/project3

Disconnect Connect Execute SQL Command Clear SQL Command

SQL Execution Result Window

Clear Results

Message

UPDATE command denied to user 'client1'@'localhost' for table 'riders'

OK

Client1Command3C(After)

SQL Client Application (LEM - CNT 4714 - Spring 2024 - Project 3)

Connection Details

DB URL Prop.

Database URL

Username

Password

Enter An SQL Command

select * from riders;

Connected to jdbc:mysql://localhost:3306/project3

Disconnect Connect Execute SQL Command Clear SQL Command

SQL Execution Result Window

Clear Results

ridename	teamname	nationality	num_pro_wins	gender
Bradley Wiggins	Ti-Raleigh	Great Britain	13M	
Ceylin del Carmen Alvarado	Alpecin-Fenix	Netherlands	89F	
Chris Froome	Sky	Great Britain	23M	
Davide van der Poel	Jumbo-Visma	Alpecin	0M	
Dietrich Thurau	Ti-Raleigh	Germany	78M	
Elisa Balsamo	Trek-Segafredo	Italy	20F	
Elisa Borghini	Schener	Italy	34F	
Fabian Cancellara	SaxoBank	Switzerland	58M	
Fedor den Hertog	Acqua & Sapone	Netherlands	20M	
Filippo Ganna	Ineos	Italy	25M	
Frank Schleck	Leopard-Trek	Luxembourg	28M	
George Hincapie	BMC	USA	22M	
Jens Voigt	SaxoBank	Germany	38M	
Lizzie Armistead	Boels-Dolmans	Great Britain	89F	
Marianne Vos	WM3	Netherlands	230F	
Mario Cipolini	Acqua & Sapone	Italy	130M	
Mark Cavendish	HTC-Columbia	Isle of Man	34M	

Client1Command4

SQL Client Application (LEM - CNT 4714 - Spring 2024 - Project 3)

Connection Details

DB URL Prop.

Database URL

Username

Password

Enter An SQL Command

select ridename
from racewinners
where racename = "Tour de France" and raceyear = 2021;

Connected to jdbc:mysql://localhost:3306/project3

Disconnect Connect Execute SQL Command Clear SQL Command

SQL Execution Result Window

Clear Results

ridename
Tadej Pogacar

Client1Command5

SQL Client Application (LEM - CNT 4714 - Spring 2024 - Project 3)

Connection Details

DB URL Prop.

Database URL

Username

Password

Connected to jdbc:mysql://localhost:3306/project3

Enter An SQL Command

```
select count(ridername) as number_of_riders
from riders;
```

SQL Execution Result Window

number_of_riders
33

Client1Command6

SQL Client Application (LEM - CNT 4714 - Spring 2024 - Project 3)

Connection Details

DB URL Prop.

Database URL

Username

Password

Connected to jdbc:mysql://localhost:3306/bikedb

Enter An SQL Command

```
update bikes
set cost = 120000
where bikename = "Look";
```

SQL Execution Result Window

Message

UPDATE command denied to user 'client1'@'localhost' for table 'bikes'

Client1Command7

SQL Client Application (LEM - CNT 4714 - Spring 2024 - Project 3)

Connection Details

DB URL Prop.

project3.properties

Database URL

client1.properties

Username

client1

Password

Enter An SQL Command

select count(racename) as Ceylin_listed_as_winner from racewinners where ridername = 'Ceylin del Carmen Alvarado';

Connected to jdbc:mysql://localhost:3306/project3

Disconnect

Connect

Execute SQL Command

Clear SQL Command

SQL Execution Result Window

Clear Results

Ceylin_listed_as_winner

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