



SQL Backup and Recovery

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Command Prompt
Microsoft Windows [Version 10.0.22631.5039]
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C:\Users\Jon Matthew>mysqldump -u root -p erd > backup.sql
'mysqldump' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\Jon Matthew>"C:\Program Files\MySQL\MySQL Server 9.2\bin\mysql.exe" -u root -p -P 3306 -h 127.0.0.1 -e "SELECT COUNT(*) FROM erd.classschedule;"
Enter password: *****
+-----+
| COUNT(*) |
+-----+
|    30720 |
+-----+

C:\Users\Jon Matthew>"C:\Program Files\MySQL\MySQL Server 9.2\bin\mysql.exe" -u root -p -P 3306 -h 127.0.0.1 -e "DROP DATABASE erd;"
Enter password:
ERROR 1045 (28000): Access denied for user 'root'@'localhost' (using password: NO)

C:\Users\Jon Matthew>"C:\Program Files\MySQL\MySQL Server 9.2\bin\mysqldump.exe" -u root -p -P 3306 -h 127.0.0.1 erd > backup.sql
Enter password: *****

C:\Users\Jon Matthew>"C:\Program Files\MySQL\MySQL Server 9.2\bin\mysql.exe" -u root -p -P 3306 -h 127.0.0.1 -e "DROP DATABASE erd;"
Enter password: *****

C:\Users\Jon Matthew>"C:\Program Files\MySQL\MySQL Server 9.2\bin\mysql.exe" -u root -p -P 3306 -h 127.0.0.1 -e "CREATE DATABASE erd;"
Enter password: *****

C:\Users\Jon Matthew>"C:\Program Files\MySQL\MySQL Server 9.2\bin\mysql.exe" -u root -p -P 3306 -h 127.0.0.1 erd < backup.sql
Enter password: *****

C:\Users\Jon Matthew>"C:\Program Files\MySQL\MySQL Server 9.2\bin\mysql.exe" -u root -p -P 3306 -h 127.0.0.1 -e "SELECT COUNT(*) FROM erd.classschedule;"
Enter password: *****
+-----+
| COUNT(*) |
+-----+
|    30720 |
+-----+

C:\Users\Jon Matthew>
```