

SQL commands in Webmin

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Overview

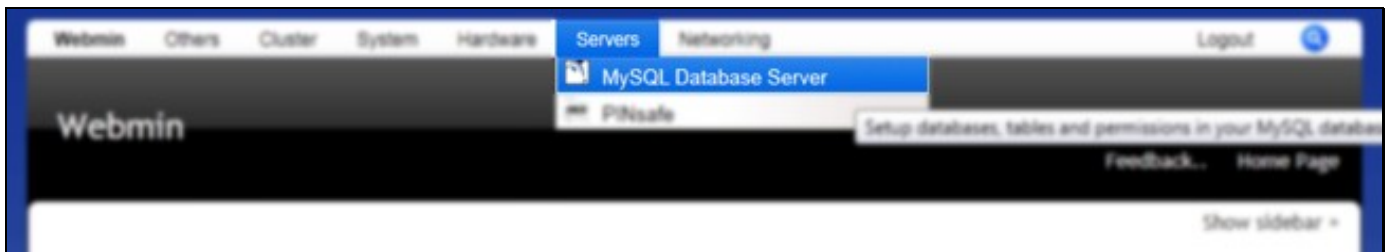
This document illustrates how to execute SQL Commands through the Webmin appliance feature. For a list of MySQL commands see [MySQL Queries How To Guide](#).

Login to Webmin

For information on logging into Webmin and troubleshooting information, see the [Webmin How To Guide](#).

Access the MySQL Database Webmin Module

You can access the MySQL component of Webmin by clicking Servers -> MySQL Database Server:



Select the database to work with

From the MySQL screen you can access the pinsafe_rep database to perform queries against it:

Webmin Others Cluster System Hardware Servers Networking Logout

MySQL Database Server

MySQL version 5.0.22 Help..

Show sidebar »

MySQL Databases

Select all. | Invert selection. | Create a new database.

information_schema mysql pinsafe pinsafe_rep

Select all. | Invert selection. | Create a new database.

[Drop Selected Databases](#)

Global Options

User Permissions Database Permissions Host Permissions Table Permissions Field Permissions

MySQL Server Configuration Database Connections MySQL System Variables Change Administration Password

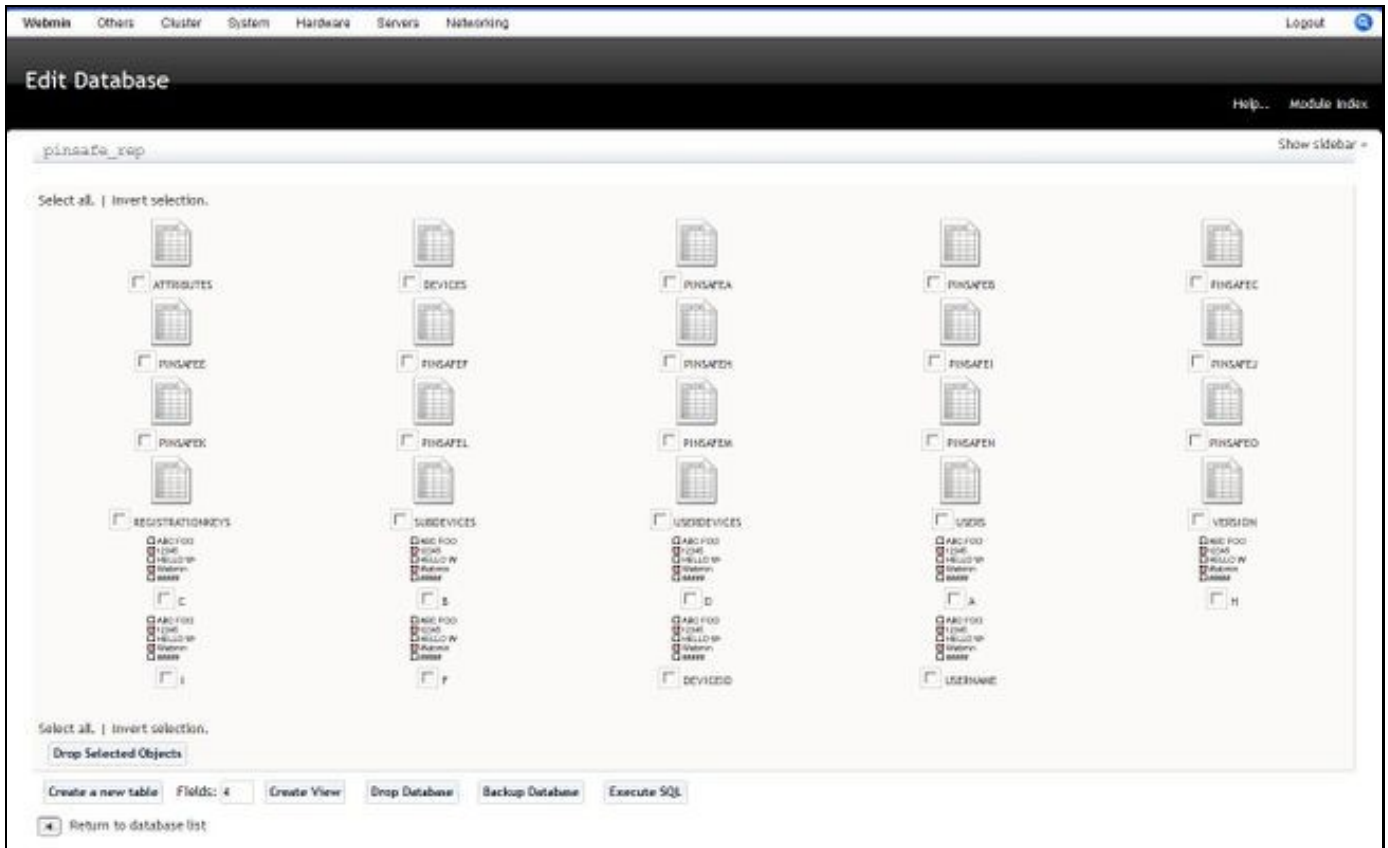
[Stop MySQL Server](#) Click this button to stop the MySQL database server on your system. This will prevent any users or programs from accessing the database, including this Webmin module.

[Backup Databases](#) Click this button to setup the backup of all MySQL databases, either immediately or on a configured schedule.

admin

View the tables within the selected database

After selecting the database you want to work with (usually pinsafe_rep), you can view the tables within the database:



Executing SQL commands

From the above screen you can click on the **Execute SQL** button. You will then be taken to a screen where you can enter an SQL command:



Enter the SQL query into the text box then click on Execute:

Execute SQL [Run SQL from file](#) [Import text file](#)

Enter an SQL command to execute on database pinsafe_rep ..

```
SELECT U.H Username, A1.D CreationTime, A2.D LoginTime FROM
PINSFAFEJ U INNER JOIN PINSAFEN A1 ON U.G = A1.A AND A1.C = 3
LEFT OUTER JOIN PINSAFEN A2 ON U.G = A2.A AND A2.C = 0
```

Or select a previous SQL command : [Edit Previous](#) [Clear History](#)

[Execute](#)

The output will be displayed:

Webmin [Others](#) [Cluster](#) [System](#) [Hardware](#) [Servers](#) [Networking](#) [Logout](#)

Execute SQL

[Module Index](#)

Output from SQL command `SELECT U.H Username, A1.D CreationTime, A2.D LoginTime FROM PINSFAFEJ U INNER JOIN PINSAFEN A1 ON U.G = A1.A AND A1.C = 3 LEFT OUTER JOIN PINSAFEN A2 ON U.G = A2.A AND A2.C = 0 ..` [Show sidebar »](#)

Username	CreationTime	LoginTime
admin	2011-01-06 17:41:39	NULL
graham	2011-01-06 17:43:31	NULL
test	2011-01-06 17:44:31	NULL

[Return to execute SQL form](#) | [Return to table list](#) | [Return to database list](#)