Additional MySQL Access Hosts

(WHM >> Home >> SQL Services >> Additional MySQL Access Hosts)

Overview

This interface allows you to permit remote hosts (servers) to access MySQL® databases on your server, or to access a remote MySQL server that you configured via WHM's *[Manage MySQL Profiles](#)* interface *(WHM >> Home >> SQL Services >> Setup Remote MySQL Server).* The system applies this list of servers to every cPanel user and every MySQL user that a cPanel user owns.

> ⚠ **Notes:**
>
> - cPanel users **cannot** permanently remove remote hosts that you add through this interface. cPanel accounts can temporarily remove these remote hosts via cPanel's *[Remote MySQL](#)* interface *(cPanel >> Home >> Databases >> Remote MySQL).* However, the system restores these remote hosts when the user accesses cPanel's *[MySQL Databases](#)* interface *(cPanel >> Home >> Databases >> MySQL Database)* or the system administrator clicks the *click here* link in the *Additional MySQL Access Hosts* interface.
>   - cPanel accounts can add more remote hosts to their account and their MySQL users via cPanel's *[Remote MySQL](#)* interface *(cPanel >> Home >> Databases >> Remote MySQL).*
>   - The system does **not** allow system accounts and `root`-level users that are not cPanel accounts to use this functionality.

Configure remote access to MySQL

To configure the list of remote hosts with access to your MySQL databases, perform the following steps:

1. In the text box, enter the hostnames of remote hosts that you wish to access your server's MySQL databases.
    - You may enter the hostnames as fully qualified domain names (FQDNs) or IP addresses (for example, `host.example.com` or `192.168.0.20`).

    > ⊗ **Warning:**
    >
    > You **must** specify FQDNs in lowercase letters.

2. Click *Save*.

To add the hostnames to each user's access list, perform one of the following actions:

- Click *click here* to automatically add the hostnames to each cPanel user's access list.
- Ask your cPanel users to access cPanel's *[Remote MySQL](#)* interface *(cPanel >> Home >> Databases >> Remote MySQL)* to add the hosts.

Additional documentation

- [The dbstoregrants Script](#)
- [The manage_mysql_profiles Script](#)
- [Additional MySQL Access Hosts](#)
- [MySQL Root Password](#)
- [Show MySQL Processes](#)