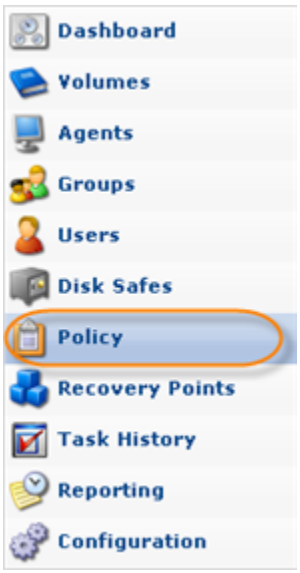
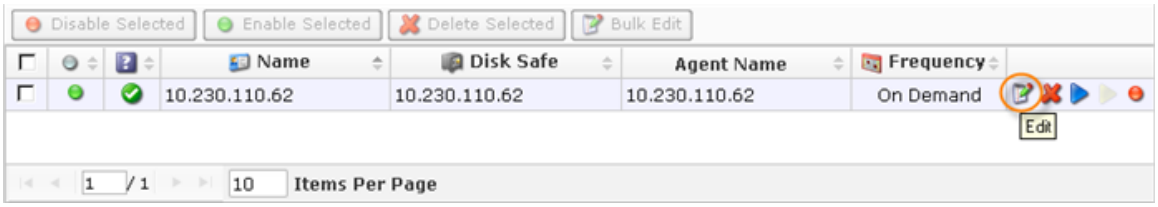
Testing MySQL Instance Connection

Follow the instructions below to test the connection to the MySQL instance in the CDP Enterprise or Advanced Edition.

1. Click on "Policy" in the Main Menu to access the "Policies" page.

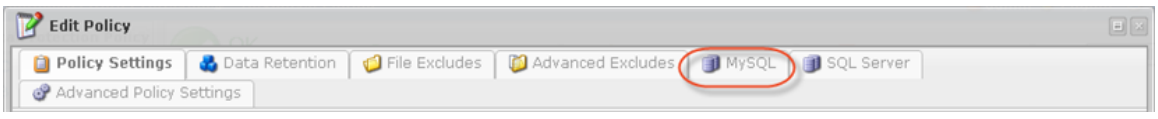


2. Find the necessary Policy in the "Policies" list and click on the "Edit" icon in the "Actions" column for this Policy.



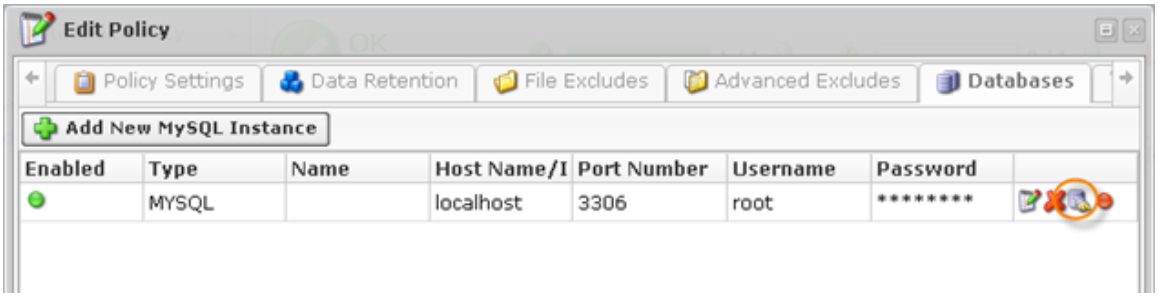
> **Tip**
> To find a Policy, you can use the Basic and Advanced List Filters. See Customizing the Policies List.

3. The "Edit Policy" window will open. Select the "MySQL" tab.

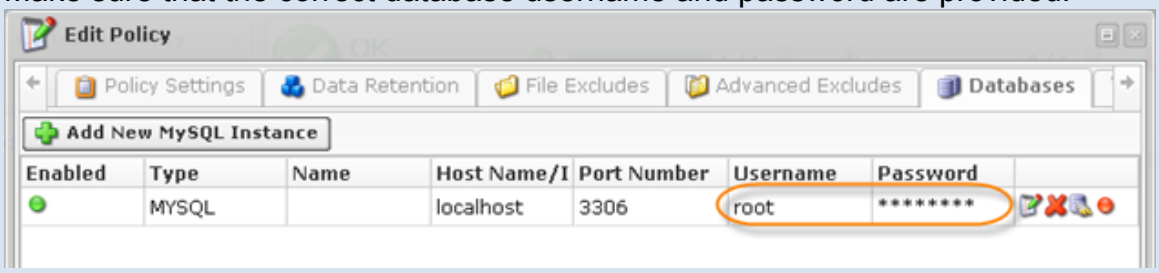


4. On the "Databases" tab, click the "Test Connection" icon in front of the MySQL instance you

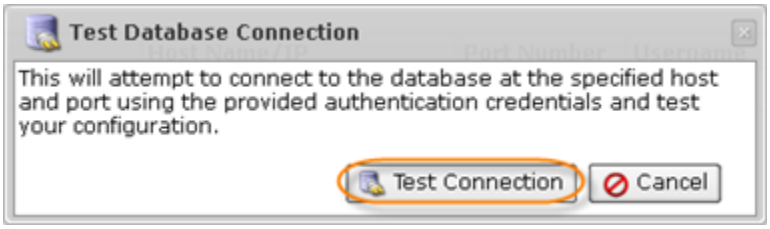
want to test.



> **Note**
> Make sure that the correct database username and password are provided.

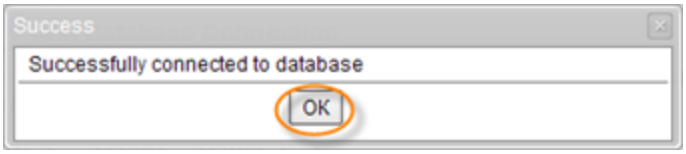


5. The "Test Database Connection" dialog will open. Click "Test Connection."

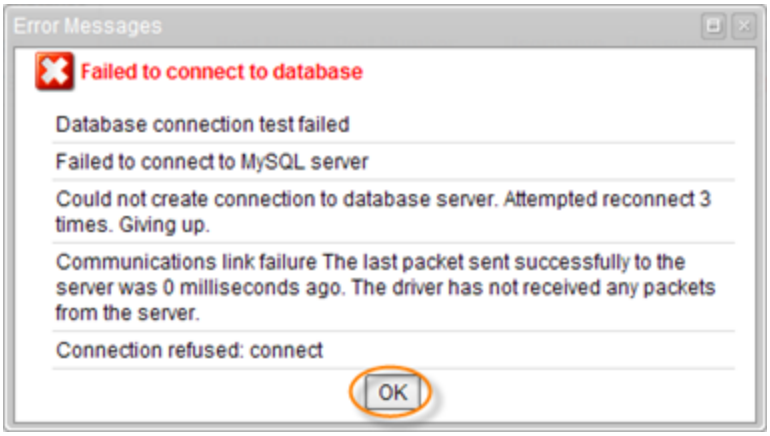


> You can also test connection in the "Add New MySQL Instance" wizard. See [Adding MySQL Instance to the Policy].

6. The results of the test will be displayed in a pop-up window. Click "OK."



If the connectivity test fails, you will see the following message:


Error Messages
Failed to connect to database
Database connection test failed
Failed to connect to MySQL server
Could not create connection to database server. Attempted reconnect 3 times. Giving up.
Communications link failure The last packet sent successfully to the server was 0 milliseconds ago. The driver has not received any packets from the server.
Connection refused: connect
OK