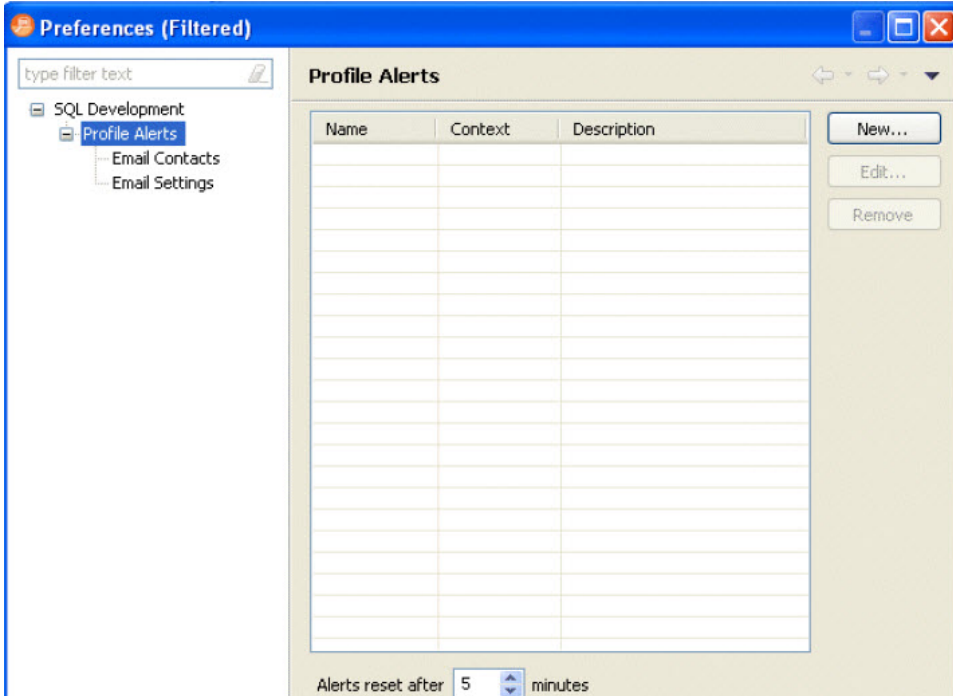


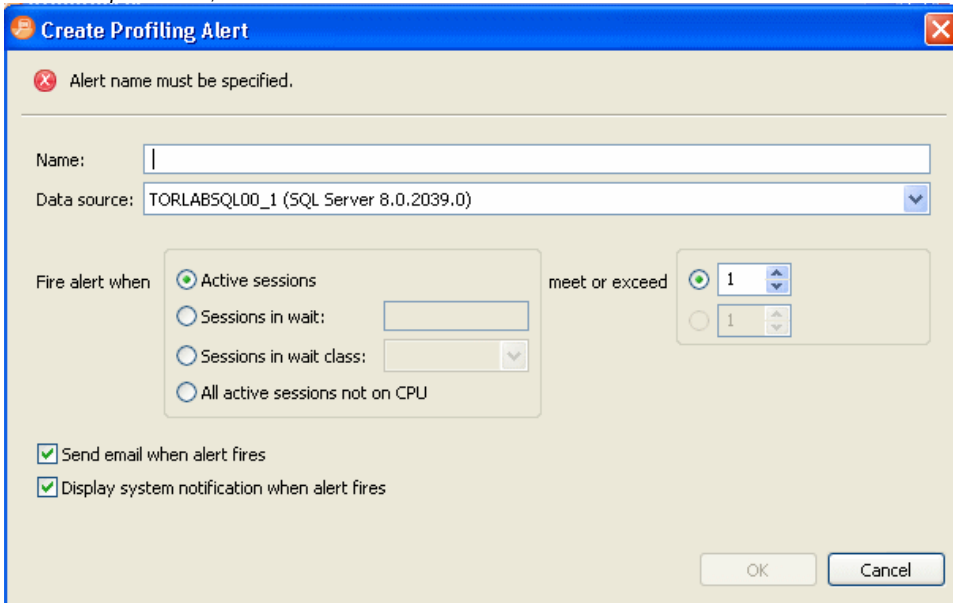
Specify profile alerts preferences during configuration

You can configure DB Optimizer to send you an alert via email if during a profiling session it detects that database activity has met or exceeded the threshold that you specified.

1. Select **Preferences> Profile Alerts**.



2. To create a profile alert, click **New**.



To edit an existing profile alert, select the alert you want to modify and then click **Edit**. The **Create Profiling Alert** or **Edit Profiling Alert** dialog appears.

3. Complete the create/edit profiling alert dialog as required and then click **OK**.
4. In the **Preferences** tree, click **Email Contacts**.
If you select **Display system notification when alert fires**, you will receive an alert notification in your Windows system tray when the alert fires.
If you select **Send email when alert fires**, you must specify email contacts and email server settings.

5. To create a new email contact, click **New**.

To edit an existing email contact, select the contact you want to modify and then click **Edit**.

Create Email Contact

Specify the details of the contact to add.

Name:

Email address:

Data Sources

- ☒ TORLABSQL00_1 (SQL Server 8.0.2039.0)
- ☐ TORLABSQL00_1_#2 (SQL Server 8.0.2039.0)
- ☐ sfvpclb01.embarcadero.com (Oracle 10.2.0.1)
- ☐ TORLABORCL8i_3 (Oracle)
- ☐ TORLABORCL8i_2 (Oracle 8.1.7.4)
- ☐ ROMLABORCL8i_1 (Oracle 8.1.7.4)
- ☐ ROMLABORCL9i_2 (Oracle 9.2.0.1)
- ☐ TORLABORCL9i_1 (Oracle)
- ☐ DSQUERY (SQL Server)
- ☐ HOBO (SQL Server)
- ☐ local (SQL Server)

6. From the list of **Data Sources**, select the data sources for which this contact should receive an email notification that an alert has fired, and then click **OK** to save this contact.

7. To configure your email settings, click **SQL Development > Profile Alerts > Email Settings**.

The screenshot shows the 'Email Settings' dialog box within the 'Preferences (Filtered)' window. The left sidebar shows a tree view with 'SQL Development' expanded, and 'Profile Alerts' > 'Email Settings' selected. The main area is titled 'Email Settings' and contains an 'Email Configuration' section with the following fields:

- SMTP Host: [Text Field]
- SMTP Port: [Text Field with value 25]
- Sender Address: [Text Field]
- ☒ Authorization Required
- Username: [Text Field]
- Password: [Text Field]

At the bottom right of the dialog is an 'Apply' button. At the bottom of the window are 'OK' and 'Cancel' buttons. A help icon (?) is located at the bottom left of the dialog area.

8. Complete the Email Settings as required and click **Apply**.

- **Sender Address:** This is an email user configured on your email server. SQL Query Tuner uses this address to send alerts to the email contacts defined.