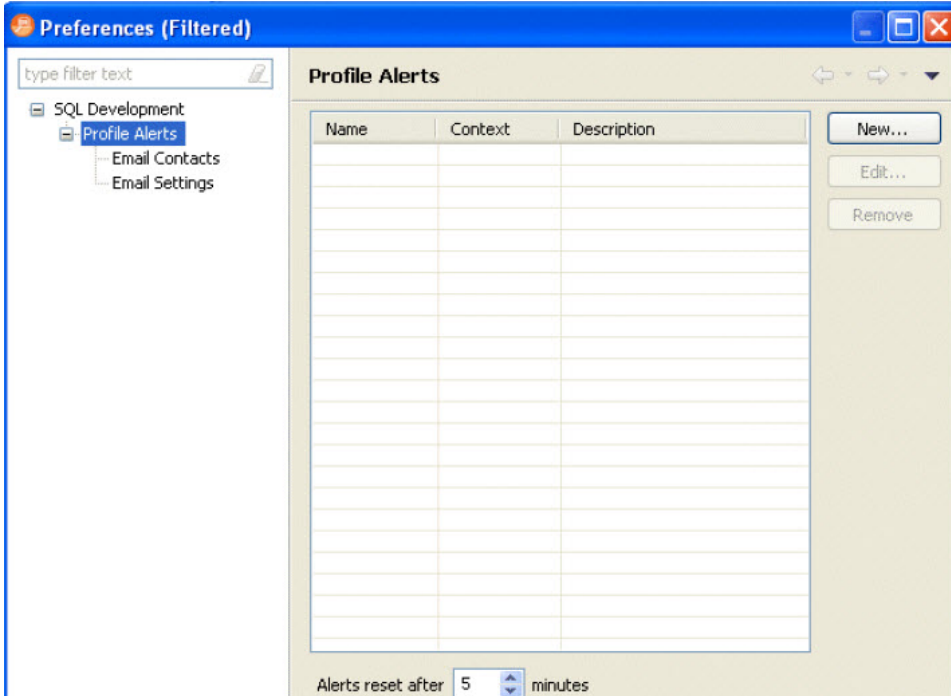


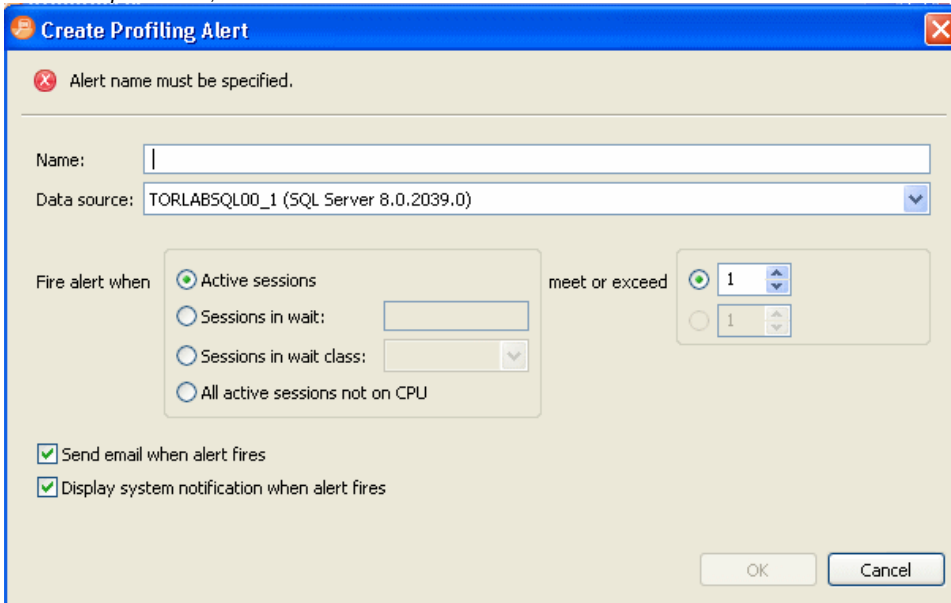
Specify profile alerts preferences during configuration

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)
- ☐ HOB0 (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 a 'Preferences (Filtered)' window with a tree view on the left containing 'SQL Development', 'Profile Alerts', 'Email Contacts', and 'Email Settings'. The 'Email Settings' item is selected. The main area is titled 'Email Settings' and contains an 'Email Configuration' section with the following fields: 'SMTP Host' (empty), 'SMTP Port' (25), 'Sender Address' (empty), a checked 'Authorization Required' checkbox, 'Username' (empty), and 'Password' (empty). There are 'Apply', 'OK', and 'Cancel' buttons at the bottom.

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.