

# Create alert response bundles

SQL Diagnostic Manager allows you to create alert response bundles for related alerts. The alert response bundle contains individual alert information for several alerts, summarized and delivered through only one message.

## To create an alert response bundle:

1. Click **Tools >Alert Actions and Responses** in the menu bar.
2. Click **Add** on the Alert Responses tab of the Alert Actions and Responses dialog box.
3. Enter a **Name** for the rule.
4. Check the **Where all the metrics are in the specified list box** condition.
5. Enable the **Send an email to recipient** action.
6. Click **metric** in the Edit the rule description field, and select related metrics to include in the alert response trigger.
7. Click the hyperlink text to select specific conditions for the rule.
8. Click **OK** to finish.

## Alerts compatible with the alert response bundles feature

### Jobs

- SQL Server Agent Long Running Job (Minutes)
- SQL Server Agent Long Running Job (Percent)
- SQL Server Agent Job Completion
- SQL Server Agent Job Failure
- SQL Server Agent Log

### Blocking and Deadlocks

- Blocked Sessions
- Blocked Sessions Wait Time (Seconds)
- Deadlock

### Size Databases

- Data File Autogrow
- Database Full (Percent)
- Database Full (Size)

### Size Disks

- OS Average Disk Queue Length (Count)
- OS Average Disk Queue Length Per Disk (Count)
- OS Disk Free Space (Size)
- OS Disk Full (Percent)
- OS Disk Time (Percent)
- OS Disk Time Per Disk (Percent)

### Error Log

- SQL Server Error Log

### Availability Group Databases

- Availability Group Estimated Data Loss (Seconds)
- Availability Group Estimated Recovery time (Seconds)
- Availability Group Log Send Queue Size (KB)
- Availability Group Preferred Replica
- Availability Group Redo Queue Size (KB)
- Availability Group Redo Rate (KB/sec)
- Availability Group Role Change
- Availability Group Synchronization Health
- Availability Group Synchronization Performance (Seconds)

**SQL Diagnostic Manager for SQL Server** performance monitoring, alerting, and diagnostics for SQL Server.

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