Configuration

Everything that is required to configure, license and automate SQL Monitor

Monitoring

Monitored Servers

- Add individual SQL Servers and Azure SQL Server
- Bulk import all servers on a network, from a list
- Edit credentials for host and instance monitoring
- Remove servers, suspend or resume monitoring
- View the log for recent server events and errors

VMWare Hosts – add and manage
Trace, Extended Events – enable and disable

Application Options

- **Authentication settings –** for SQL Monitor Users (standard or AD)
- **Manage user roles –** assign users to SQL Monitor user roles
- **Base Monitor connection –** manage and add base monitors
- **Display Settings –** time format, cluster display name formats and more

With AD authentication, you can assign AD users or groups to SQL Monitor user roles, and also control which monitored servers or server groups each AD user or group can access.

API

Authentication tokens
Download PowerShell Module
View example PowerShell scripts

Script any type of alert, and their notifications; bulk configure an alerting strategy for a group of servers; send 'annotations' to notify SQL Monitor of a deployment or ETL operation etc.

Alerts and Metrics

- **Alert settings -** manage alerts by server group, server, instance or database
- **Notification settings -** Email/Slack/SNMP/Webhook
- **Custom metrics –** extend your metric and alerting strategy
- **Alert suppression -** suppress alerts and/or their notifications for period

SQLMonitormetrics.com provides custom metrics, created by other users and tested by the SQL Monitor team, which install directly into SQL Monitor

Data Retention

How long to keep historical metric and alert data in the data repository

Licensing

Add, manage and allocate SQL Monitor licenses

About

Review properties of Web Server, base monitors, client browser

Retrieve Log Files

Downloaded a zip of log files for every Monitored server

The logs can be very revealing, for example if you are having any connection problems. At the "Monitoring > Monitored Servers" station you can view logs per server or instance