

# Database Performance Product Overview



	Foglight	Foglight Performance Analysis	Spotlight
<b>Oracle</b>	<p><b>Availability</b></p> <ul style="list-style-type: none"> <li>· Per Named Instance</li> </ul> <p><b>Support</b></p> <ul style="list-style-type: none"> <li>· Oracle 9i, 10g, 11g</li> <li>· Enterprise or Standard Edition</li> <li>· RAC &amp; ExaData</li> </ul> <p><b>Compelling Features</b></p> <ul style="list-style-type: none"> <li>· Real-time and Continuous Monitoring</li> <li>· Historical repository</li> <li>· Rapid Problem Detection</li> <li>· Adaptive Baseline Alerting</li> <li>· Custom User SQL Collections</li> </ul>	<p><b>Availability</b></p> <ul style="list-style-type: none"> <li>· Foglight Performance Suite</li> <li>· Per Named Instance</li> </ul> <p><b>Support</b></p> <ul style="list-style-type: none"> <li>· Oracle 8i, 9i, 10g, 11g</li> <li>· Enterprise or Standard Edition</li> <li>· RAC &amp; ExaData</li> </ul> <p><b>Compelling Features</b></p> <ul style="list-style-type: none"> <li>· Workload Analysis</li> <li>· I/O Analysis</li> <li>· Configuration Change Tracking</li> <li>· Performance Advisories</li> </ul> <p><b>Integration into Foglight</b></p>	<p><b>Availability</b></p> <ul style="list-style-type: none"> <li>· Seat-based in Toad DBA Suite for Oracle</li> <li>· Standalone per CPU socket or core</li> </ul> <p><b>Support</b></p> <ul style="list-style-type: none"> <li>· Oracle 9.2.0.4, 10g, 11g, 12c</li> <li>· Enterprise or Standard Edition</li> <li>· RAC &amp; ExaData</li> </ul> <p><b>Compelling Features</b></p> <ul style="list-style-type: none"> <li>· Predictive Diagnostics</li> <li>· Query Trace Analyzer</li> <li>· Real-time Diagnostics</li> <li>· Client-based installation and Collection</li> </ul>
<b>SQL Server</b>	<p><b>Availability</b></p> <ul style="list-style-type: none"> <li>· Per Named Instance</li> </ul> <p><b>Support</b></p> <ul style="list-style-type: none"> <li>· SQL Server ( 2000, 2005, 2008, 2012 ), Virtualized SQL Server, SQL Azure,</li> </ul> <p><b>Compelling Features</b></p> <ul style="list-style-type: none"> <li>· Real-time Monitoring</li> <li>· Rapid Problem Detection</li> <li>· Customizable Alerting and alarm</li> <li>· Custom User SQL Collections</li> </ul>	<p><b>Availability</b></p> <ul style="list-style-type: none"> <li>· Foglight Performance Suite</li> <li>· Per Named Instance</li> </ul> <p><b>Support</b></p> <ul style="list-style-type: none"> <li>· SQL Server, Virtualized SQL Server, SQL Azure</li> </ul> <p><b>Compelling Features</b></p> <ul style="list-style-type: none"> <li>· Workload Analysis</li> <li>· Performance Advisories</li> <li>· Compare Reports</li> <li>· Baselines</li> <li>· Integration with SQL Optimizer</li> <li>· Historical Lock Analysis</li> </ul> <p><b>Integration into Foglight</b></p>	<p><b>Availability</b></p> <ul style="list-style-type: none"> <li>· Spotlight on SQL Server Enterprise is Per concurrent instance</li> </ul> <p><b>Support</b></p> <ul style="list-style-type: none"> <li>· SQL Server, virtualization, SQL Azure, SSAS</li> </ul> <p><b>Compelling Features</b></p> <ul style="list-style-type: none"> <li>· Heat Map</li> <li>· Enterprise View</li> <li>· Integrated Advice</li> <li>· Spotlight Essentials</li> <li>· 24 * 7 Monitoring</li> <li>· SQL Tuning ( sold as Spotlight on SQL Server Xpert)</li> </ul>
<b>DB2</b>	<p><b>Availability</b></p> <ul style="list-style-type: none"> <li>· Per Named Instance</li> </ul> <p><b>Support</b></p> <ul style="list-style-type: none"> <li>· DB2 LUW ESE 8.1.5, 9.1, 9.5, 9.7</li> </ul> <p><b>Compelling Features</b></p> <ul style="list-style-type: none"> <li>· Real-time and Continuous Monitoring</li> <li>· Historical repository</li> <li>· Rapid Problem Detection</li> <li>· Adaptive Baseline Alerting</li> </ul>	<p><b>Availability</b></p> <ul style="list-style-type: none"> <li>· Foglight Performance Suite</li> <li>· Per Instance</li> </ul> <p><b>Support</b></p> <ul style="list-style-type: none"> <li>· DB2 LUW ESE 9.5, 9.7</li> </ul> <p><b>Compelling Features</b></p> <ul style="list-style-type: none"> <li>· Workload Analysis</li> <li>· Performance Advisories</li> <li>· Compare Reports</li> </ul> <p><b>Integration into Foglight</b></p>	<p><b>Availability</b></p> <ul style="list-style-type: none"> <li>· Seat-based in Toad DBA Suite for DB2</li> <li>· Standalone by CPU socket</li> </ul> <p><b>Support</b></p> <ul style="list-style-type: none"> <li>· DB2 LUW ESE 8.1.5, 9.1 or higher</li> </ul> <p><b>Compelling Features</b></p> <ul style="list-style-type: none"> <li>· Real-time Diagnostics</li> <li>· Client-based installation and Collection</li> </ul>
<b>Sybase</b>	<p><b>Availability</b></p> <ul style="list-style-type: none"> <li>· Per Named Instance</li> </ul> <p><b>Support</b></p> <ul style="list-style-type: none"> <li>· ASE 12.5.0.3 through 15.5</li> <li>· Replication Server 12.1 through 15.2</li> </ul> <p><b>Compelling Features</b></p> <ul style="list-style-type: none"> <li>· Continuous Monitoring</li> <li>· Historical repository</li> <li>· Rapid Problem Detection</li> <li>· Adaptive Baseline Alerting</li> </ul>	<p><b>Not Applicable</b></p> <ul style="list-style-type: none"> <li>· * SQL Workload Analysis in Foglight Cartridge                             <ul style="list-style-type: none"> <li>• Variable SQL Collection and Retention</li> <li>• Static SQL Filtering and Sorting Screens (No multidimensional analysis)</li> </ul> </li> </ul>	<p><b>Availability</b></p> <ul style="list-style-type: none"> <li>· Seat-based in Toad DBA Suite for Sybase</li> <li>· Standalone by CPU socket</li> </ul> <p><b>Support</b></p> <ul style="list-style-type: none"> <li>· ASE 11.9.2 or later</li> </ul> <p><b>Compelling Features</b></p> <ul style="list-style-type: none"> <li>· Real-time Diagnostics</li> <li>· Client-based installation</li> </ul>
<b>MySQL</b>	<ul style="list-style-type: none"> <li>· Available only through Quest partner <a href="#">SMA</a></li> <li>· Website is <a href="http://www.systemman.com/">http://www.systemman.com/</a></li> </ul>	<p><b>Not Applicable</b></p>	<p><b>Availability</b></p> <ul style="list-style-type: none"> <li>· Freeware</li> </ul> <p><b>Support</b></p> <ul style="list-style-type: none"> <li>· MySQL 5.0.3 or later using InnoDB Engine</li> </ul> <p><b>Compelling Features</b></p> <ul style="list-style-type: none"> <li>· Real-time Diagnostics</li> <li>· Client-based installation and collection</li> </ul>