



# Brother-Hawk™ for DB2 LUW Version 1.0

## System Requirements October 30<sup>th</sup> 2008

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# Client Requirements

Brother-Hawk for DB2 LUW client has the following requirements.

Resource	Requirement
<b>Memory</b>	512 MB of RAM minimum.
<b>Available Disk Space</b>	10 MB minimum required to install all client components – Client Console and Admin Console.
<b>Database</b>	IBM® DB2® for LUW Runtime Client v8.1 FP 9a or later, v9, or v9.5
<b>Operating System</b>	Microsoft® Windows® 2003 (32 bit) Microsoft® Windows® XP Professional SP2 (32 bit)
<b>Browser Software</b>	Microsoft Internet Explorer® (IE) 6.x or later is required for accessing online help.
<b>Additional Software</b>	Microsoft® Windows® .Net Framework 2.0. If this is not installed the client console install will optionally install this component.

# Managed Database Server Requirements

Brother-Hawk for DB2 LUW managed database server has the following requirements.

Resource	Requirement
<b>Memory</b>	2 GB of RAM recommended, 1 GB minimum
<b>Available Disk Space</b>	1 GB recommended, 500 MB minimum <i>Note: Additional disk space may be required depending on the amount of transactions and whether statement collection is turned on. The default maximum that the collector will use is up to 18GB. This maximum can be configured by setting the event monitor parameters in the dbievm.cfg file. Please consult the User Guide for more information on these parameters.</i>
<b>Database</b>	<ul style="list-style-type: none"> <li>• IBM® DB2® ESE for LUW v8.1 FP 9a or later, v9, or v9.5</li> <li>• IBM® DB2® Workgroup for LUW v8.1 FP 9a or later, v9, or v9.5</li> </ul> <i>Note: If the DBI Collector is installed on a DB2 v9 database, the Brother-Hawk Repository must also be installed on a DB2 v9 database.</i>
<b>Operating System</b>	<ul style="list-style-type: none"> <li>• Red Hat Linux ES/AS 3.0 or 4.0 (32 bit)</li> <li>• Red Hat Linux ES/AS 3.0, 4.0, or 5.0 (64 bit)</li> <li>• IBM AIX 5.2, 5.3, or 6.1</li> <li>• Sun Solaris 8, 9 or 10 (SPARC)</li> <li>• Microsoft® Windows® 2003 (32 bit)</li> <li>• Microsoft® Windows® XP Professional SP2 (32 bit)</li> </ul>
<b>Additional Software</b>	<p>If the database you want to monitor is on a Windows based</p> <ul style="list-style-type: none"> <li>• PC, SSH must be installed on that machine (see <a href="http://pigtail.net/LRP/printsrv/cygwin-sshd.html">http://pigtail.net/LRP/printsrv/cygwin-sshd.html</a> for more information).</li> <li>• 32 Bit Java Runtime Environment (JRE) 1.4.2 or higher is required. <i>Note: JRE 1.6 is not yet supported.</i></li> </ul> <p>You can download the JRE from Sun Microsystems at <a href="http://java.sun.com/javase/downloads/index_jdk5.jsp">http://java.sun.com/javase/downloads/index_jdk5.jsp</a> .</p>

# Repository Database Requirements

Brother-Hawk for DB2 LUW repository database server has the following requirements.

Resource	Requirement
Memory	2 GB of RAM recommended, 1 GB minimum
Available Disk Space	<p>50 GB minimum</p> <p>The necessary disk space varies based on the following issues:</p> <ul style="list-style-type: none"> <li>• Rate for transactions run on the monitored database and the length of the statements.</li> <li>• Number of monitored databases.</li> <li>• Frequency of data collection and purge.</li> </ul>
Database	<ul style="list-style-type: none"> <li>• IBM® DB2® ESE for LUW v8.1 FP 9a or later, v9, or v9.5</li> <li>• IBM® DB2® Workgroup for LUW v8.1 FP 9a or later, v9, or v9.5</li> </ul> <p><i>Note: If the DB2 v8 and v9 databases will be monitored, the DBI Performance Repository must be installed on a DB2 v9 database.</i></p>
Operating System	<ul style="list-style-type: none"> <li>• Red Hat Linux ES/AS 3.0 or 4.0 (32 bit)</li> <li>• Red Hat Linux ES/AS 3.0, 4.0, or 5.0 (64 bit)</li> <li>• IBM AIX 5.2, 5.3, or 6.1</li> <li>• Sun Solaris 10, 9, or 8 SPARC (64 bit)</li> <li>• Microsoft® Windows® 2003 (32 bit)</li> <li>• Microsoft® Windows® XP Professional SP2 (32 bit)</li> </ul>
Additional Software	None.

# Contacting DBI

**Web Support:** <http://www.DBISoftware.com/suptreq.php>

**Email Support:** [Support@DBISoftware.com](mailto:Support@DBISoftware.com)

**Customer Feedback:** [Debbie.Peters@DBISoftware.com](mailto:Debbie.Peters@DBISoftware.com)

Call from inside the U.S: 512 249-2324

Send a fax from inside the U.S: 512 249-9324

Call from outside the U.S: 01 512 249-2324

Send a fax from outside the U.S: 01 512 249-9324

Mail your questions or comments to:

10713 RR 620 North  
BLDG 400  
Austin, Texas 78726-1708

## PRODUCT SUPPORT

Before contacting Database-Brothers for technical support issues, please have the following information ready:

### *Product information:*

- product name
- product version (release number)
- license key number(s)

### *Operating system and environment information:*

- computer model
- operating system, version, and service pack or other maintenance level
- system hardware configuration
- related software (database, application, and communication) including type, version, and service pack or maintenance level

### *Sequence of events leading to the issue.*

- messages received (and the time and date that you received them)
- product error messages
- messages from the operating system
- messages from related software