



**BlackBerry Enterprise Server for IBM Lotus Domino**  
**Version 2.2 Service Pack 7a**  
**Release Notes**

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## Related resources

Guide	Information
<i>BlackBerry Enterprise Server Product Overview Guide</i>	<ul style="list-style-type: none"> <li>• features, architecture and components</li> <li>• processing workflows</li> </ul>
<i>BlackBerry Enterprise Server Installation and Getting Started Guide</i>	<ul style="list-style-type: none"> <li>• system setup for installation</li> <li>• install the server software</li> <li>• configure the server</li> </ul>
<i>BlackBerry Enterprise Server Administration Guide</i>	<ul style="list-style-type: none"> <li>• administration tasks using the BlackBerry® Server Manager</li> </ul>
<i>BlackBerry Enterprise Server Monitoring and Troubleshooting Guide</i>	<ul style="list-style-type: none"> <li>• monitoring and troubleshooting tasks</li> </ul>



**Tip:** To view the guides, you must have Adobe® Acrobat® Reader® 3.0 or later installed on your computer.

## Fixed issues

### Administration Tools

**SDR 69324** Previously, BESAlert might have interpreted old log statements as new and caused an increased use of system resources.

### Attachment Service

**SDR 73716** Previously, the way in which the BlackBerry Attachment Service processed certain corrupt Microsoft® Word files might have caused a buffer overflow. This vulnerability could have allowed for arbitrary code execution. See article number KB-04791 for more information.

**SDR 51000** Previously, in certain circumstances, conversion of Microsoft® Excel attachments stopped, causing the BlackBerry Enterprise Server to stop responding.

### BlackBerry Enterprise Server

**SDR 80265, SDR 79738, SDR 79737** Previously, if a user replied from the BlackBerry device to a message that was 32KB or larger and had attachments, the message might have created an exception and the BlackBerry Enterprise Server might have stopped responding.

**SDR 79740** Previously, the BlackBerry Enterprise Server might have stopped responding when deleting an SRP packet.

**SDR 79444** Previously, the BlackBerry Enterprise Server might have stopped responding while initializing or synchronizing the folder list.

**SDR 79323** Previously, the BlackBerry Enterprise Server might have experienced a memory leak under heavy load conditions.

**SDR 78872** Previously, if user was out of the wireless coverage area for more than four hours, messages resent to the BlackBerry device failed and messages were not delivered when the user returned to the wireless coverage area until the BlackBerry Enterprise Server was restarted.

**SDR 77591** Previously, the connection to the BlackBerry infrastructure might have initialized incorrectly if certain threads started too early, and the BlackBerry Dispatcher might not have been able to connect to the BlackBerry Infrastructure and would have reset after 10 failed ping attempts.

**SDR 71971** Previously, if a user had wireless message reconciliation enabled and a large number of documents in the message folders it might have caused message delays and thread waitcounts for all users on the BlackBerry Enterprise Server.

**SDR 67867, SDR 60002, SDR 55101** Previously, the BlackBerry Enterprise Server might have stopped responding during shutdown.

**SDR 63188** Previously, after upgrading from BlackBerry Enterprise Server version 2.2 SP5 to version SP6, the BlackBerry Enterprise Server sent APBs when a user modified a message that the BlackBerry Enterprise Server had already processed.

**SDR 59316** Previously, when trying to initialize a user, the BlackBerry Enterprise Server might have stopped responding if the user did not have a PIN.

**SDR 54237** Previously, if the BlackBerry Enterprise Server stopped responding, the temporary files it was using were not removed.

**SDR 53448** Previously, in certain circumstances, the BlackBerry Manager might have displayed an inaccurate number of pending messages in error.

**SDR 53193** Previously, when an address book lookup was performed from the BlackBerry device, the lookup was successful, but an error message appeared in the log file.

**SDR 53090** Previously, in certain circumstances, a new work request might have been accepted while shutting down the BlackBerry Enterprise Server, causing it to silently stop responding.

**SDR 51564** Previously, in certain circumstances, duplicate PIN detection did not update the PIN-to-user mapping as expected.

<b>BlackBerry Enterprise Server</b>	
<b>SDR 51003</b>	Previously, if a user requested more of a message larger than 80 KB, the "truncated," or "more available" lines were not present in the message.
<b>SDR 50417</b>	Previously, in certain circumstances, if a user switched the BlackBerry device, pending wireless folder management traffic might have caused a temporary delay in message processing for that user.
<b>SDR 36399</b>	Previously, if wireless folder management was enabled for a BlackBerry Enterprise Server, an updated service book was not delivered to BlackBerry devices on that BlackBerry Enterprise Server.
<b>Installation</b>	
<b>SDR 31106</b>	Previously, when you removed a stand-alone implementation of the attachment service, an error message appeared regarding a .dll error.
<b>Mobile Data Service</b>	
<b>SDR 55247</b>	Previously, if you stopped the BlackBerry Enterprise Server and started the failover BlackBerry Enterprise Server on another computer, the SRPInetAddress in the MDSconfig table did not update to the new host name and push functionality did not work.
<b>SDR 54265</b>	Previously, the Mobile Data Service included an Apache Tomcat version prior to version 5 that enabled the TRACE method by default.
<b>Wireless calendar synchronization</b>	
<b>SDR 60209</b>	Previously, in certain circumstances, the BlackBerry Enterprise Server might have stopped responding after it received a null handle error from a calendar operation.
<b>SDR 52678</b>	Previously, if a user selected not to show meeting notices in the inbox, meeting cancellations were processed, but the meeting still showed on the BlackBerry device.
<b>SDR 52623</b>	Previously, the "All Except Responses" property was ignored by the BlackBerry Enterprise Server when a user sent a meeting invitation from the BlackBerry device, and the response still appeared in the inbox.