Release Notes – IBM InfoSphere Guardium for Applications V10.0

With Guardium for Applications users can intercept and modify application traffic going to a browser and mask or redact sensitive or private information based on policy rules.

Note: The information in this notice is not applicable to Guardium Data activity monitoring appliances.

Description

IBM InfoSphere Guardium for Applications delivers an unobtrusive solution for protecting your organization's sensitive or confidential data exposed in a web application. Using advanced dynamic data masking technology, InfoSphere Guardium for Application masks or redacts sensitive data, protecting that information from unauthorized users in accordance with the organization's compliance mandates or security policies. The solution offers a simple and effective method of protecting sensitive data exposed in a web application that does not require any changes to the application itself.

Installing InfoSphere Guardium for Applications V10.0

To install IBM InfoSphere Guardium for Applications, follow the installation instructions in the IBM Knowledge Center at http://www.ibm.com/support/knowledgecenter/SSWL9Z/SSWL9Z welcome.html

Known Issues and Limitations

Known issues are documented in the form of individual Technotes in the Support knowledge base at the Guardium Support portal,

http://www.ibm.com/support/entry/portal/product/software/information_management/infosphere_guardiu m_for_applications_

As problems are discovered and resolved, the Support knowledge base is updated. By searching the knowledge base, you can quickly find workarounds or solutions to problems as well as other documents such as downloads and available fixes.

Product limitations are documented in IBM Knowledge Center at http://www.ibm.com/support/knowledgecenter/SSWL9Z_10.0.0/com.ibm.guardium.appmask.do c/com.ibm.guardium.appmask.do

System Resources

Note: The information in this table is not applicable to Guardium Data activity monitoring appliances.

Check for latest system resources by date.

Resource Physical CPUs	Required Range 4-16 cores	Comments Intel XEON processors required
Virtual CPUs	Minimum 4 vCPUs	
RAM	(64-bit) 16 GB (min) to motherboard max	For virtual, initial value must be 16 GB. If virtual customers want to work outside the required range, consult with Guardium Technical Support.
Ports (NICs) 1 Gbit per second card recommended	1-2 ports	One network port is required to use manual/automatic proxy. If Transparent Proxy is used, a second network port is required. The second network port should be connected to a different network from the first.
Disk Size	60 GB to 1 TB	Using RAID is recommended. RAID-0, RAID-1, RAID 0+1, RAID 1+0 are supported. Note: Larger disks may hold more audit records for longer periods of time, but are more likely to impact performance. If customers want to work outside the required range, consult with Guardium Technical Support.
Disk Speed	7200 RPM to 15,000 RPM	
DVD Drive	1	

November 2014