



IBM InfoSphere Data Privacy for Hadoop, V9.2 can help improve governance and security for Hadoop environments

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At a glance

InfoSphere® Data Privacy for Hadoop, V9.2 enables you to establish a common big data business language and manage business perspectives about information, aligning those views with the IT perspective. Highlights of this offering include:

- Automate the discovery of relationships within and across big data sources.
- Extract, de-identify, mask, and transform sensitive data targeting or residing in your Hadoop environment.
- Mask data on demand and in flight to your Hadoop environment.
- Provide native masking support for Hadoop, CSV, and XML files.
- Continuously monitor access and reduce unauthorized activities for big data environments such as Hadoop.
- Create a single, enterprise-wide view of big data security and compliance across the entire data infrastructure.

For ordering, contact your IBM representative, an IBM Business Partner, or IBM Americas Call Centers at 800-IBM-CALL (Reference: YE001).

Overview

InfoSphere Data Privacy for Hadoop, V9.2 brings together IBM's broad capabilities to help clients reduce risk and decrease costs by supporting improved governance and security for Hadoop environments.

For more information on this product, visit

<http://www-03.ibm.com/software/products/us/en/infosphere-data-privacy-for-hadoop>

Key prerequisites

The announced products run on a variety of Microsoft™ Windows™, UNIX™, and Linux™ platforms.

Planned availability date

November 29, 2013

Description

InfoSphere Data Privacy for Hadoop, V9.2 enables you to create a well-documented, end-to-end information blueprint to help you align your business requirements with your enterprise and reference architectures before starting your strategic big data project.

You can establish a common big data business language and manage business perspectives about information, aligning those views with the IT perspective.

With InfoSphere Data Privacy for Hadoop, V9.2, you can automate the discovery of relationships within and across big data sources to accelerate project deployment and also manage and explore data lineage to help create trusted information that supports data governance and compliance efforts.

Accessibility by people with disabilities

A US Section 508 Voluntary Product Accessibility Template (VPAT) containing details on accessibility compliance can be requested at

http://www.ibm.com/able/product_accessibility/index.html

Program number

Program number	VRM	Program name
5725-N50	9.2	InfoSphere Data Privacy for Hadoop

Education support

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Exam #	Certification Title	Exam Name
000-552	IBM Certified Specialist - IBM InfoSphere Optim™ for Distributed Systems - v7.3.1	Test 000-552 - IBM InfoSphere Optim for Distributed Systems - v7.3.1

000-461 IBM Certified Specialist - Test 000-461 - IBM InfoSphere
InfoSphere Optim for Optim for Distributed Systems
Distributed Systems V9.1 Upgrade
V9.1 Upgrade Test

For additional information about this exam, see

<http://www-03.ibm.com/certify/certs/08007103.shtml>

Offering Information

Product information is available via the Offering Information website

<http://www.ibm.com/common/ssi>

Also, visit the Passport Advantage® website

<http://www.ibm.com/software/passportadvantage>

Publications

All product publications are provided in softcopy format on the product DVD.

In addition, a Quick Start Guide and License Information document are shipped with these products on DVD.

Technical information

Specified operating environment

Hardware requirements

For information on hardware requirements, refer to the website listed in the [Software requirements](#) section.

Software requirements

All software requirements for this product are available at

<http://www.ibm.com/support/docview.wss?uid=swg27039673>

The program's specifications and specified operating environment information may be found in documentation accompanying the program, if available, such as a readme file, or other information published by IBM, such as an announcement letter. Documentation and other program content may be supplied only in the English language.

IBM Electronic Support

The IBM Support Portal is your gateway to technical support. This includes IBM Electronic Support tools and resources, for software and hardware, to help save time and simplify support. The Electronic Support tools can help you find answers to questions, download fixes, troubleshoot, automate data collection, submit and track problems through the Service Request online tool, and build skills. All these tools are made available through your IBM support agreement, at no additional charge.

- Read about the Electronic Support portfolio of tools

<http://ibm.com/electronicssupport>

- Access the IBM Support Portal

<http://ibm.com/support>

- Access the online Service Request tool

Planning information

Packaging

Media packs include:

- Product code and documentation
- Quick Start Guide
- License Information document

Security, auditability, and control

Data Privacy for Hadoop uses the security and auditability features of the host hardware or software. The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communication facilities.

Software Services

IBM Software Services has the breadth, depth, and reach to manage your services needs. You can leverage the deep technical skills of our lab-based, software services team and the business consulting, project management, and infrastructure expertise of our IBM Global Services team. Also, we extend our IBM Software Services reach through IBM Business Partners to provide an extensive portfolio of capabilities. Together, we provide the global reach, intellectual capital, industry insight, and technology leadership to support a wide range of critical business needs.

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Product group: Optim

Product Identifier Description (PID)

5725-N50 : InfoSphere Data Privacy for Hadoop

Product category: Optim

Note: Customers ordering InfoSphere Data Privacy for Hadoop must order both the RVU and the Install part numbers. Media packs for both charge metrics must also

be ordered in order to receive all the required code. InfoSphere Data Privacy for Hadoop - Non-Relational Connectors with RVU pricing is an optional add-on offering.

Passport Advantage

InfoSphere Data Privacy for Hadoop (5725-N50)

Part number	Program name/Description
BB03EEN	InfoSphere Data Privacy for Hadoop V9.2 Multiplatform English Media Pack
D12R1LL	InfoSphere Data Privacy for Hadoop RVU Lic+SW S&S 12 Mo
E0J05LL	InfoSphere Data Privacy for Hadoop RVU Annual SW S&S Rnw1
D12R2LL	InfoSphere Data Privacy for Hadoop RVU SW S&S Reinstate 12 Mo
BB03FEN	InfoSphere Data Privacy for Hadoop Install V9.2 Multiplatform English Media Pack
D12R5LL	InfoSphere Data Privacy for Hadoop Install per Install Lic+SW S&S 12 Mo
E0J07LL	InfoSphere Data Privacy for Hadoop Install per Install Annual SW S&S Rnw1
D12R6LL	InfoSphere Data Privacy for Hadoop Install per Install SW S&S Reinstate 12 Mo
BB03GEN	InfoSphere Data Privacy for Hadoop - Non-Relational Connectors V9.2 Multiplatform English Media Pack
D12R9LL	InfoSphere Data Privacy for Hadoop - Non-Relational Connectors RVU Lic+SW S&S 12 Mo
E0J09LL	InfoSphere Data Privacy for Hadoop - Non-Relational Connectors RVU Annual SW S&S Rnw1
D12RALL	InfoSphere Data Privacy for Hadoop - Non-Relational Connectors RVU SW S&S Reinstate 12 Mo

Cross-platform product for use on System z®

Order the part numbers that follow when the product is used for either the development of code that will be deployed on System z servers or when the product will be communicating or transferring data between a distributed server and a System z server. Otherwise, order from the other set of part numbers in this announcement. This set of part numbers provides the identical supply and authorization as the other set in this announcement.

InfoSphere Data Privacy for Hadoop (5725-N50)

Part number	Program name/Description
D12R3LL	InfoSphere Data Privacy for Hadoop RVU for System z Lic+SW S&S 12 Mo
E0J06LL	InfoSphere Data Privacy for Hadoop RVU for System z Annual SW S&S Rnw1

D12R4LL InfoSphere Data Privacy for Hadoop
RVU for System z SW S&S Reinstate 12 Mo

D12R7LL InfoSphere Data Privacy for Hadoop Install
per Install for System z Lic+SW S&S 12 Mo

E0J08LL InfoSphere Data Privacy for Hadoop Install
per Install for System z Annual SW S&S Rnw1

D12R8LL InfoSphere Data Privacy for Hadoop Install
per Install for System z SW S&S Reinstate 12 Mo

D12RBLL InfoSphere Data Privacy for Hadoop
- Non-Relational Connectors
RVU for System z Lic+SW S&S 12 Mo

E0J0ALL InfoSphere Data Privacy for Hadoop
- Non-Relational Connectors
RVU for System z Annual SW S&S Rnw1

D12RCLL InfoSphere Data Privacy for Hadoop
- Non-Relational Connectors
RVU for System z SW S&S Reinstate 12 Mo

Charge metric

PID number	Charge metric	Program name
5725-N50	RVU	InfoSphere Data Privacy for Hadoop
5725-N50	Install	InfoSphere Data Privacy for Hadoop Install
5725-N50	RVU	InfoSphere Data Privacy for Hadoop - Non-Relational Connectors

Install

Install is a unit of measure by which the program can be licensed. An *install* is an installed copy of the program on a physical or virtual disk made available to be executed on a computer. Licensee must obtain an entitlement for each install of the program.

Resource Value Unit (RVU)

RVU is a unit of measure by which the program can be licensed. RVU Proofs of Entitlement are based on the number of units of a specific resource used or managed by the program. Licensee must obtain sufficient entitlements for the number of RVUs required for licensee's environment for the specific resources as specified in the program specific table. RVU entitlements are specific to the program and the type of resource and may not be exchanged, interchanged, or aggregated with RVU entitlements of another program or resource. Refer to the program-specific RVU table.

Notes :

- Some programs may require licenses for the resources available to and the resources being managed by the program. In that case, the following applies. In addition to the entitlements required for the resources used by the program directly, licensee must obtain entitlements for this program sufficient to cover the resources managed by the program.
- Some programs may be licensed on a managed basis only. In that case, the following applies. Instead of the entitlements required for the resources used by the program directly, licensee must obtain entitlements for this program sufficient to cover the resources managed by the program.

Terms and conditions

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These programs are licensed under the IBM Program License Agreement (IPLA) and the associated Agreement for Acquisition of Software Maintenance, which provide for support with ongoing access to releases and versions of the program. IBM includes one year of Software Subscription and Support (also referred to as Software Maintenance) with the initial license acquisition of each program acquired. The initial period of Software Subscription and Support can be extended by the purchase of a renewal option, if available. These programs have a one-time license charge for use of the program and an annual renewable charge for the enhanced support that includes telephone assistance (voice support for defects during normal business hours), as well as access to updates, releases, and versions of the program as long as support is in effect.

License Information form numbers

Form number	Product number	Product name
L-TEXS-9BEN5Z	5725-N50	InfoSphere Data Privacy for Hadoop
L-TEXS-9BHNDH	5725-N50	InfoSphere Data Privacy for Hadoop Install
L-TEXS-9BEPPJ	5725-N50	InfoSphere Data Privacy for Hadoop - Non-Relational Connectors

The programs' License Information will be available for review on the IBM Software License Agreement website

<http://www.ibm.com/software/sla/sladb.nsf>

Limited warranty applies

Yes

Limited warranty

IBM warrants that when the program is used in the specified operating environment, it will conform to its specifications. The warranty applies only to the unmodified portion of the program. IBM does not warrant uninterrupted or error-free operation of the program or that IBM will correct all program defects. You are responsible for the results obtained from the use of the program.

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Money-back guarantee

If for any reason you are dissatisfied with the program and you are the original licensee, you may obtain a refund of the amount you paid for it, if within 30 days of your invoice date you return the program and its PoE to the party from whom you obtained it. If you downloaded the program, you may contact the party from whom you acquired it for instructions on how to obtain the refund.

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Volume orders (IVO)

No

Passport Advantage applies

Yes, and through the Passport Advantage website at

<http://www.ibm.com/software/passportadvantage>

Usage restrictions

Yes. For information on usage restrictions, refer to the License Information document that is available for each product on the IBM Software License Agreement website

<http://www.ibm.com/software/sla/sladb.nsf>

Software Subscription and Support applies

Yes. Software Subscription and Support (also referred to as Software Maintenance) is included with licenses purchased through Passport Advantage and Passport Advantage Express®. Product upgrades and Technical Support are provided by the Software Subscription and Support offering as described in the Agreements. Product upgrades provide the latest versions and releases to entitled software and

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System i® Software Maintenance applies

No

Variable charges apply

No

Educational allowance available

Not applicable.

Statement of good security practices

IT system security involves protecting systems and information through prevention, detection, and response to improper access from within and outside your enterprise. Improper access can result in information being altered, destroyed, or misappropriated or can result in misuse of your systems to attack others. Without a comprehensive approach to security, no IT system or product should be considered completely secure and no single product or security measure can be completely effective in preventing improper access. IBM systems and products are designed to be part of a comprehensive security approach, which will necessarily involve additional operational procedures, and may require other systems, products, or services to be most effective. IBM does not warrant that systems and products are immune from the malicious or illegal conduct of any party.

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Now integrated into the base operating system of AIX® 5.3, AIX 6.1, and AIX 7.1, Electronic Service Agent is designed to automatically and electronically report system failures and utilization issues to IBM , which can result in faster problem resolution and increased availability. System configuration and inventory information collected by the Electronic Service Agent tool also can be viewed on the secure Electronic Support web portal, and used to improve problem determination and resolution by you and the IBM support team. To access the tool main menu, simply type "smitty esa_main", and select "Configure Electronic Service Agent ." In addition, ESA now includes a powerful Web user interface, giving the administrator easy access to status, tool settings, problem information, and filters. For more information and documentation on how to configure and use Electronic Service Agent , refer to

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Benefits

Increased uptime: The Electronic Service Agent tool is designed to enhance the Warranty or Maintenance Agreement by providing faster hardware error reporting and uploading system information to IBM Support. This can translate to less wasted time monitoring the "symptoms," diagnosing the error, and manually calling IBM Support to open a problem record. Its 24x7 monitoring and reporting mean no more dependence on human intervention or off-hours customer personnel when errors are encountered in the middle of the night.

Security: The Electronic Service Agent tool is designed to be secure in monitoring, reporting, and storing the data at IBM . The Electronic Service Agent tool securely transmits either via the Internet (HTTPS or VPN) or modem, and can be configured to communicate securely through gateways to provide customers a single point of exit from their site. Communication is one way. Activating Electronic Service Agent does not enable IBM to call into a customer's system. System inventory information is stored in a secure database, which is protected behind IBM firewalls. It is viewable only by the customer and IBM . The customer's business applications or business data is never transmitted to IBM .

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My Systems provides valuable reports of installed hardware and software using information collected from the systems by Electronic Service Agent . Reports are available for any system associated with the customer's IBM ID. Premium Search combines the function of search and the value of Electronic Service Agent information, providing advanced search of the technical support knowledgebase. Using Premium Search and the Electronic Service Agent information that has been

collected from your system, customers are able to see search results that apply specifically to their systems.

For more information on how to utilize the power of IBM Electronic Services, contact your IBM Systems Services Representative, or visit

<http://www.ibm.com/support/electronic>

Prices

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<https://www.ibm.com/software/howtobuy/passportadvantage/paoreseller>

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