IBM Db2 Event Store delivers transactions, hyper ingest, and real-time analytics

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At a glance

IBM\textsuperscript{R} Db2\textsuperscript{R} Event Store supports:

- Extreme data ingest
- Real-time analytics for all your data
- Event-driven business demands
- Open data format

Overview

Db2 Event Store is an in-memory optimized database for event-driven data processing and analysis. It allows for massive volume ingest of event-driven data while serving real-time business analytics.

Db2 Event Store is built upon the Apache Spark platform and uses the Apache Parquet data format to seamlessly integrate into an open source stack and prevent vendor lock-in.

Key prerequisites

For details, see the Hardware requirements and the Software requirements sections.

Planned availability date

December 14, 2017

Description

Db2 Event Store enables extreme ingest capabilities of data to allow more than a million inserts per second for each node. You can easily scale that rate higher in a linear fashion by adding more nodes. It offers real-time analytics over the ingested data, enabling you to make fast and accurate decisions for your business.

Db2 Event Store provides the infrastructure for agile event-driven data processing and analysis with the ability to form the foundation of an advanced event data
management system. The ability to write to open data format means that you are not locked into any single vendor, and have the choice of universal access, such as writing all the data to open source Apache Parquet format.

**Accessibility by people with disabilities**

A US Section 508 Voluntary Product Accessibility Template (VPAT), containing details about accessibility compliance, can be found on the IBM Accessibility website.

### Program number

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<td>5737-E53</td>
<td>1.1.0</td>
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### Offering Information

Product information is available on the IBM Offering Information website.

More information is also available on the Passport Advantage® and Passport Advantage Express® website.

### Publications

Documentation for Db2 Event Store can be found in IBM Knowledge Center.

### Services

**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. 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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### Technical information

#### Specified operating environment

**Hardware requirements**

See the Software Product Compatibility Reports - Detailed System Requirements website.

**Software requirements**

See the Software Product Compatibility Reports - Detailed System Requirements website.

#### Planning information

**Packaging**
This offering is delivered through the internet as an electronic download. There is no physical media.

This program, when downloaded from a website, contains the applicable IBM license agreement and License Information, if appropriate, which will be presented for acceptance at the time of installation of the program. For future reference, the license and License Information will be stored in a directory such as LICENSE.TXT.

### Ordering information

Product: IBM Db2 Event Store (5737-E53)

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### Virtual Processor Core

Virtual Processor Core is a unit of measure by which the Program can be licensed. A Physical Server is a physical computer that is comprised of processing units, memory, and input/output capabilities and that executes requested procedures, commands, or applications for one or more users or client devices. Where racks, blade enclosures, or other similar equipment is being employed, each separable physical device (for example, a blade or a rack-mounted device) that has the required components is considered itself a separate Physical Server. A Virtual Server is either a virtual computer created by partitioning the resources available to a Physical Server or an unpartitioned Physical Server. A Processor Core (commonly called a processor or CPU) is a functional unit within a computing device that interprets and executes instructions. A Processor Core consists of at least an instruction control unit, and one or more arithmetic or logic unit. A Virtual Processor Core is a Processor Core in an unpartitioned Physical Server, or a virtual core assigned to a Virtual Server. Licensee must obtain entitlement for each Virtual Processor Core made available to the Program.

**Note:** Some programs may require licenses for the Program of the lesser of the sum of all virtual cores or all physical cores. In that case, the following applies. For each Physical Server, Licensee must have sufficient entitlements for the lesser of 1) the sum of all available Virtual Processor Cores on all Virtual Servers made available to the Program or 2) all available Processor Cores on the Physical Server.

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License Information number

L-KLSY-AQRRV5

See the License Information documents page on the IBM Software License Agreement website for more information.

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Yes

Limited warranty

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Volume orders (IVO)

No

Passport Advantage applies

Yes, information is available on the Passport Advantage and Passport Advantage Express website.

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 Technical Support provides voice and electronic access to IBM support organizations, worldwide.

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For additional information about the International Passport Advantage Agreement and the IBM International Passport Advantage Express Agreement, go to the Passport Advantage and Passport Advantage Express website.

Variable charges apply

No

Educational allowance available

Not applicable.

Statement of good security practices

IT system security involves protecting systems and information through intrusion 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 regulatory compliant, comprehensive security approach, which will necessarily involve additional operational procedures, and may require other systems, products, or services to be most effective.

**Important:** IBM does not warrant that any systems, products, or services are immune from, or will make your enterprise immune from, the malicious or illegal conduct of any party.

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**Prices**

**Passport Advantage**

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