

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

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At a glance

IBM^(R) Db2^(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

Program number	VRM	Program name
5737-E53	1.1.0	IBM Db2 Event Store

Offering Information

Product information is available on the [IBM Offering Information](#) website.

More information is also available on the [Passport Advantage^{\(R\)} and Passport Advantage Express^{\(R\)}](#) 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.

To learn more about IBM Software Services, contact your Lab Services Sales or Delivery Leader.

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)

Passport Advantage

Part description	Part number
IBM Db2 Event Store Enterprise Edition Virtual Processor Core License + SW Subscription & Support 12 Months	D1VISLL
IBM Db2 Event Store Enterprise Edition Virtual Processor Core SW Subscription & Support Reinstatement 12 Months	D1VITLL
IBM Db2 Event Store Enterprise Edition Virtual Processor Core Monthly License	D1VIULL
IBM Db2 Event Store Enterprise Edition Virtual Processor Core Annual SW Subscription & Support Renewal 12 Months	E0NYBLL

Charge metric

Program name	PID number	Charge metric
IBM Db2 Event Store	5737-E53	Virtual Processor Core

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.

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License Information number

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Limited warranty applies

Yes

Limited warranty

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program and (2) for programs acquired under any of IBM's On/Off Capacity on Demand (On/Off CoD) software offerings, this term does not apply since these offerings apply to programs already acquired and in use by you.

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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Variable charges apply

No

Educational allowance available

Not applicable.

Statement of good security practices

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Prices

Passport Advantage

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