



MySQL Enterprise for IBM i5/OS delivers a database for use with PHP-based Web applications

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Overview

MySQL is a popular open source database often used with PHP-based Web applications. MySQL Enterprise is an annual subscription offering from MySQL AB that includes:

- MySQL Enterprise Server software, the most reliable, secure, and up-to-date version of the open source database
- MySQL Network Monitoring and Advisory Service that continuously monitors your database and proactively advises you on how to implement MySQL best practices
- MySQL Production Support with fast response times to assist you in the development, deployment, and management of MySQL applications

Key prerequisites

i5/OS™ V5R4

Planned availability date

August 17, 2007

For ordering, contact:

Your IBM representative, an IBM Business Partner, or the Americas Call Centers at

800-IBM-CALL Reference: AE001

Description

MySQL Enterprise for i5/OS can be ordered from IBM in three service levels: silver, gold, and platinum. IBM passes the order to MySQL AB for fulfillment. The software license and support is provided by MySQL.

	MySQL Enterprise Silver	MySQL Enterprise Gold	MySQL Enterprise Platinum
Software			
MySQL Enterprise Server	Pro	Pro	Pro
Monthly Rapid Updates	Yes	Yes	Yes
Quarterly Service Packs	Yes	Yes	Yes

MySQL Network Monitoring and Advisory Services

Software Updates Service	Yes	Yes	Yes
Technical Alerts	Yes	Yes	Yes
Enterprise Dashboard	Yes	Yes	Yes
Notifications and Alerts	Yes	Yes	Yes
Custom Advisor	Yes	Yes	Yes
Administration Advisor	Yes	Yes	Yes
Security Advisor	Yes	Yes	Yes
Replication Advisor		Yes	Yes
Schema Advisor			Yes
Performance Advisor			Yes

Consultative Support(1)

Remote Troubleshooting		Yes	Yes
Replication Review		Yes	Yes
Query Review			Yes
Schema Review			Yes
Performance Tuning			Yes
Customer Code Reviews:			
MySQL Client APIs			Yes
Customer Code Reviews:			
MySQL User Defined Functions & Server Extensions			Yes
Customer Code Reviews:			
MySQL Stored Procedures, Triggers & Functions			Yes

Problem Resolution Support

Number of Incidents	Unlimited	Unlimited	Unlimited
Web-based Case Management	Yes	Yes	Yes
Phone Access	Business Hours	24x7	24x7
Support Access	Business Hours	24x7	24x7
Max Initial Response Time	4 hours	2 hours	1 hour
Emergency (2) Response Time		1 hour	30 min
Emergency (2) Bug Fix Escalation		Yes	Yes
Emergency (2) Hot Fix Build		Yes	Yes
Custom Build			Option (3)

Knowledge Base Yes Yes Yes

Account Management (3)

Technical Account Manager (TAM)	Option (3)
Proactive Case Mgmt.	Option (3)
Scheduled Status Calls	Option (3)
Scheduled Onsite Visits	Option (3)
Scheduled Environment & Performance Review	Option (3)

1. Consultative support: Maximum of 8 hours per server per year.
2. Emergency is an incident with Severity 1.
3. For pricing of options and volume discounts, contact MySQL.

MySQL Enterprise for i5/OS supports the following storage engines:

- MyISAM manages nontransactional tables. It offers high-speed storage and retrieval, as well as full text searching capabilities. MyISAM is supported in all MySQL configurations. It is the default storage engine unless you have configured MySQL to use a different one by default.
- The MEMORY storage engine includes in-memory tables. The MERGE storage engine enables a collection of identical MyISAM tables to be handled as a single table. Like MyISAM, these storage engines handle nontransactional tables. Both are also included in MySQL by default.
- The EXAMPLE storage engine is a "stub" engine that does nothing. You can create tables with this engine, but no data can be stored in them or retrieved from them. This engine illustrates how to begin writing new storage engines. As such, it is of interest primarily to developers.
- The ARCHIVE storage engine stores large amounts of data without indexes with a very small footprint.
- The CSV storage engine stores data in text files using comma-separated values format.

The MySQL Network Monitoring and Advisor Service acts as a virtual DBA assistant. It recommends best practices to help eliminate security vulnerabilities, improve replication, optimize performance, and more. It continuously monitors your MySQL servers and alerts you to potential problems before they affect your system. As a result, the productivity of your developers, database administrators, and system administrators is improved significantly.

With MySQL Enterprise you receive all new MySQL Enterprise Server software releases, including software maintenance, updates, and upgrades. You automatically receive both monthly rapid updates and quarterly service packs with the latest bug-fixes and security updates. These frequent releases ensure that the most reliable, secure, and up-to-date version of MySQL Enterprise Server is always available to you. The Software Update Service automatically notifies you of new rapid updates and service packs by sending you alerts via e-mail, pager, or SMS.

Section 508 of the U.S. Rehabilitation Act

IBM makes no representation about the Section 508 status of the third-party electronic and information technology product in this offering. Contact the vendor for specific, current information on the Section 508 status of this product.

Business Partner information

If you are a Direct Reseller - System Reseller acquiring products from IBM, you may link directly to Business Partner information for this announcement. A PartnerWorld ID and password are required (use IBM ID).

BP Attachment for Announcement Letter 207-172

<https://www.ibm.com/partnerworld/mem/sla.jsp?num=207-172>

Trademarks

i5/OS is a trademark of International Business Machines Corporation in the United States or other countries or both.

Other company, product, and service names may be trademarks or service marks of others.

Offering Information

Product information is available via the Offering Information Web site

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

Publications

No publications are shipped with this program.

Licensed documentation: MySQL Enterprise for i5/OS™ is available only as an electronic download from the MySQL AB Web site. This product is not available on any kind of media, including CD and DVD.

Technical information

Hardware requirements: One of the following:

- POWER6™ technology-based IBM System i™ 570
- System i5™ models 515, 520, 525, 550, 570, and 595
- eServer® i5 models 520, 550, 570, and 595
- iSeries™ models 270, 800, 810, 820, 825, 830, 840, 870, 890, and SB2

Software requirements

- i5/OS V5R4
- Portable Application Solution Environment 5722-SS1 Option 33

Planning information

Packaging: MySQL Enterprise for i5/OS is not available on any media. It is available only as a software download from MySQL AB

Security, auditability, and control

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

Software services are provided by MySQL AB. Visit

<https://shop.mysql.com/enterprise/>

To learn more about IBM Software Services or to contact a Software Services sales specialist, visit

<http://www.ibm.com/software/sw-services/>

Ordering information

With this announcement IBM can take orders for MySQL Enterprise for i5/OS. The software product can be ordered with other System i hardware and software offerings through the System i configurator. IBM will pass the orders to MySQL AB for fulfillment. MySQL AB will then provide the customer information for electronic delivery and support registration.

The annual subscription for MySQL Enterprise for i5/OS is on a per server basis and is available in three service levels: Silver, Gold, or Platinum. The service and support for MySQL Enterprise for i5/OS is provided by MySQL AB.

Charge metric

Program name	Part number or PID number	Charge metric
MySQL Enterprise for i5/OS	5639-MYS	OTC with Software Maintenance

Server

A server is a computer system that executes requested procedures, commands, or applications to one or more user or client devices. A PoE must be obtained for each server regardless of the number of processors and partitions in the server on which the program runs or for each server managed by the program. Where blade technology is employed, each blade is considered a separate server.

MySQL Enterprise for i5/OS (5639-MYS)

Charge features

Initial order

	One-time charge (OTC) per server
5639-MYS MySQL Enterprise	
w/ 1-Year Silver Service	0001
Base w/ 1-Year Silver Serv.	0002
w/ 1-Year Gold Service	0003
w/ 1-Year Platinum Service	0005

No-charge features

Supply features

	Feature number
Supply Media Feature	5809

Terms and conditions

The information provided in this announcement letter is for reference convenience purposes only. The terms and conditions that govern any transaction with IBM are contained in the applicable contract documents such as the IBM International Program License Agreement, IBM International Passport Advantage® Agreement, and the IBM Agreement for Acquisition of Software Maintenance.

Agreement: Supplier's license terms apply.

Limited warranty: Not warranted by IBM. Warranty, if any, provided by supplier.

Volume orders: Not applicable

Educational allowance available: Yes, 15% to qualified educational institutions.

Prices

MySQL Enterprise for i5/OS (5639-MYS)

Charge features

Initial order

5639- MYS MySQL Enterprise	Feature number	OTC per server
w/1-Year Silver Service	0001	\$1,995
Base w/1-Year Silver Serv.	0002	0
w/1-Year Gold Service	0003	2,995
w/1-Year Platinum Service	0005	4,995

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Order now

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Reference: AE001

The Americas Call Centers, our national direct marketing organization, can add your name to the mailing list for catalogs of IBM products.

Note: Shipments will begin after the planned availability date.

Trademarks

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