

Quest SQL Optimizer for IBM DB2 z/OS 5.6.1

## **Installation Guide**



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### Legend

**WARNING:** A WARNING icon indicates a potential for property damage, personal injury, or death.

**CAUTION:** A CAUTION icon indicates potential damage to hardware or loss of data if instructions are not followed.

An information icon indicates supporting information.

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# Installation

## System requirements

Before installing SQL Optimizer for IBM® DB2® z/OS®, ensure your system meets the following minimum hardware and software requirements:

|                     |   |
|---------------------|---|
| Platform            | 600 MHz minimum, 1 GHz recommended  |
| Memory              | 512 MB of RAM minimum, 1 GB of RAM recommended<br><b>Note:</b> The memory required may vary based on the following: <ul style="list-style-type: none"><li>• Applications that are running on your system.</li><li>• Size and complexity of the database.</li><li>• Amount of database activity.</li><li>• Number of concurrent users accessing the database</li></ul> |
| Hard Disk Space     | 150 MB hard disk space  |
| Operating System    | Windows Server 2008 R2<br>Windows 7 (32-bit and 64-bit)<br>Windows 8 (32-bit and 64-bit)<br>Windows 8.1 (32-bit and 64-bit)<br>Windows Server 2012<br>Windows Server 2012 R2<br>Windows 10 (32-bit and 64-bit)<br>Windows Server 2016   |
| .NET Framework      | .NET Framework 4.0<br><b>Note:</b> The .NET Framework Client Profile is not supported.  |
| Database Server     | DB2 for z/OS 10, 11, 12   |
| Additional Software | Internet Explorer 7.0 or later.<br>Adobe Acrobat Reader 7.0 or later (for viewing the Installation Guide).  |

# Install or Upgrade SQL Optimizer

## *To install or upgrade SQL Optimizer*

1. Run the SQL Optimizer installation program.
2. Complete the wizard.

# Install SQL Optimizer Silently

This topic focuses on information that may be unfamiliar to you. It does not include all step and field descriptions.

## *To perform a silent installation of SQL Optimizer*

Execute the following command:

```
msiexec /i "path to msi file\QuestSQLOptimizerForIBMDB2zOS_x_x_x_x.msi" /qn
```

**Note:** The following command line options are used:

| Command-Line Option | Definition                          |
|---------------------|-------------------------------------|
| /i                  | installs the product                |
| /qn                 | Sets user interface to <b>No UI</b> |

## *To perform a silent installation of SQL Optimizer in a directory different from the default product directory*

Execute the following command:

```
msiexec /i "path to msi file\QuestSQLOptimizerForIBMDB2zOS_x_x_x_x.msi" /qn  
INSTALLDIR="InstallDir"
```

# Uninstall SQL Optimizer

## *To uninstall SQL Optimizer*

1. Go to **Control Panel | Programs | Uninstall a program**
2. Select SQL Optimizer for IBM DB2 z/OS, and complete the wizard.

# Register SQL Optimizer

*To register the trial or production version*

1. Select **Help | Licensing**.
2. Enter your Authorization key.
3. Enter your site message if you have a Production key.
4. Click **Apply**.

## We are more than just a name

We are on a quest to make your information technology work harder for you. That is why we build community-driven software solutions that help you spend less time on IT administration and more time on business innovation. We help you modernize your data center, get you to the cloud quicker and provide the expertise, security and accessibility you need to grow your data-driven business. Combined with Quest's invitation to the global community to be a part of its innovation, and our firm commitment to ensuring customer satisfaction, we continue to deliver solutions that have a real impact on our customers today and leave a legacy we are proud of. We are challenging the status quo by transforming into a new software company. And as your partner, we work tirelessly to make sure your information technology is designed for you and by you. This is our mission, and we are in this together. Welcome to a new Quest. You are invited to Join the Innovation.

## Our brand, our vision. Together.

Our logo reflects our story: innovation, community and support. An important part of this story begins with the letter Q. It is a perfect circle, representing our commitment to technological precision and strength. The space in the Q itself symbolizes our need to add the missing piece — you — to the community, to the new Quest.

## Contacting Quest

For sales or other inquiries, visit <https://www.quest.com/company/contact-us.aspx>.

## Technical support resources

Technical support is available to Quest customers with a valid maintenance contract and customers who have trial versions. You can access the Quest Support Portal at <https://support.quest.com>.

The Support Portal provides self-help tools you can use to solve problems quickly and independently, 24 hours a day, 365 days a year. The Support Portal enables you to:

- Submit and manage a Service Request
- View Knowledge Base articles
- Sign up for product notifications
- Download software and technical documentation
- View how-to-videos
- Engage in community discussions
- Chat with support engineers online
- View services to assist you with your product