

Quest® Stat® 7.0

Release Notes

February 2025

These release notes provide information about the Quest® Stat® release.

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About Stat 7.0

Quest® Stat® is a change lifecycle solution optimized for PeopleSoft® Enterprise and Oracle® E-Business Suite applications. Stat makes organizations more responsive to change and increases visibility into, and control over, the change management process. Stat dramatically reduces the time required to deploy patches and critical changes throughout the various instances of a packaged application, resulting in lower total cost of ownership.

New features

New features added in Stat® 7.0:

- Support for Object management in Web Client.
- Support for archive set management in Web Client
- Support for archive set migrations in Web Client
- Process Request module in Web Client
- Rest APIs for object management

i **NOTE:** Features relevant to Patch management like Details, Reschedule, Impacted Obj., Approval List have not been added.

- Rest APIs for archive set management

See also:

- [Enhancements](#)

Enhancements

The following is a list of enhancements implemented in Stat® 7.0.

Table 1. General enhancements

Enhancement	Issue ID
Support RHEL 9 for Stat Central Agent	6306
REST API to add object(s) to a CSR	5362
REST API to update CSR objects lock status	5368
REST API to Remove objects from CSR	5374
REST API to reassign CSR objects	5365
REST API to Add objects to CSR from VCM	5961
REST API to remove Archive Set	6028
REST API to create new Archive Sets	6027
REST API to get Archive Set logs	6030
REST API to Toggle 'ready to migrate' flag of Archive Set	6022
REST API to export Archive Set logs	6031
REST API to clear Archive Set logs	6032
REST API to add an objects in Archive Set	6016
REST API to set the migration order of objects in Archive Set	6015
REST API to re-order objects in Archive Set	6020
REST API to export object of Archive Set	6019
REST API to re-archive objects in Archive Set	6017
REST API to delete objects in Archive Set	6018
REST API to modify the migration flags of objects in Archive Set	6021
REST API to edit the details of Archive Set	6026
REST API to copy Archive Set	6024
REST API to download the object of Archive Set	6051
Add objects from another CSR in Web Client	6060
Download the object from CSR object management console in Web Client	6082
Add objects to CSR from VCM in Web Client	6075
Add objects to CSR from file wizard in Web Client	6074
Add objects to CSR from PS Project in Web Client	6081
Re-prioritize Objects in CSR object management console in Web Client	6087
Sort objects by specify columns of object in Web Client	6088
Display the list of Archive Sets in Web Client	6106
Delete archive set in Web Client	6107
Add functionality to toggle "Ready to migrate flag" of archive set in Web Client	6109
View Archive Set details in Web Client	6110
Clear Archive Set logs in Web Client	6114
Create a new Archive Set in Web Client	6122

Table 1. General enhancements

Enhancement	Issue ID
Edit the migration flags of Archive Set's objects in Web Client	6124
Enable the user to create a new file objects from file template or existing objects in Web Client	6126
Copy the existing archive set in Web Client	6127
Add a functionality to check object existence of Archive Set in Web Client	6131
Sync the CSR objects with the PS Project's objects in Web Client	6133
Add all functionality to perform migration for OA in Web Client	6153
Add all functionality to perform migration for PS in Web Client	6154
Limited process request support in Web Client	6223
Upgrade Wildfly version to 34.0.0. Final	6118
Update supported Java to Java 21	6102
Change default page settings in the Web Client	6276

Resolved issues

The following is a list of issues addressed in this release.

Table 2. General resolved issues

Resolved Issue	Issue ID
Fixed security issues identified by SAST scanning of source code	6274
Win client crashing when criteria has a workflow ID during report generation.	6136
Unique Constraint Clause violated while inserting SPD event in MERC_MISC_EVENT	6294

System requirements

Before installing Stat[®] 7.0, ensure that your system meets the following minimum hardware and software requirements.

- [Stat Environment](#)
- [PeopleSoft Environment](#)
- [Oracle E-Business Suite Environment](#)
- [Upgrade and compatibility](#)

Stat Environment

Table 3. Stat Repository

Requirement	Details
DBMS	<p>Oracle® 12c R1, 12c R2, 18c, 19c and 21c (Unicode and non-Unicode support for all Oracle DBMS)</p> <p>NOTE: Oracle E-Business is only supported on an Oracle Stat® database.</p> <p>Microsoft® SQL Server® 2016, 2017, 2019 and 2022 (Unicode and non-Unicode: ISO Character Set with Unicode collation. Database defined with BINARY collation)</p> <p>NOTE: If you are running Stat on Microsoft SQL Server and PeopleSoft is configured for Unicode operation, the Stat database must be as well.</p>

Table 4. Stat Windows Client

Requirement	Details
Operating System	<p>Windows 10</p> <p>Windows Server® 2016, 2019 and 2022</p> <p>NOTE: Be aware of the following:</p> <ul style="list-style-type: none">Stat Windows Client runs only on 64-bit Windows OS
Database Connectivity	<p>Stat Client requires an applicable 64-bit database client/driver</p> <p>Oracle Instant Client</p> <ul style="list-style-type: none">The client version must be compatible with the RDBMS version. <p>Microsoft SQL Server Native Client 11.x</p>
Web Browser	Microsoft Internet Explorer 11 or later

Table 5. Stat Web Client

Requirement	Details
Web Browser	Microsoft Edge™, Mozilla Firefox, or Google Chrome™

Table 6. Stat Central Agent

Requirement	Details
Operating System	<p>Windows 10</p> <p>Windows Server® 2016, 2019 and 2022</p> <p>Red Hat® Enterprise Linux® releases 7, 8 and 9</p> <p>Oracle® Solaris Intel 10 and 11</p> <p>IBM® AIX® 7.1, 7.2 (English-based)</p> <p>NOTE: Running the Stat Central Agent on the same computer as the SQL Server® Stat Database is not recommended.</p>
Application Server	The Stat Central Agent uses the Wildfly application server.
Java SE Development Kit	Oracle JDK 21 or OpenJDK 21

PeopleSoft Environment

Table 7. Component requirements

Requirement	Details
PeopleTools Applications	Supports all applications that are certified by PeopleSoft® to run on the following PeopleTools versions: 8.54, 8.55, 8.56, 8.57, 8.58, 8.59, 8.60 and 8.61.
PeopleSoft Databases	Supports the following database platforms in conjunction with PeopleTools supported platforms: <ul style="list-style-type: none">• Oracle®• SQL Server®

Oracle E-Business Suite Environment

Table 8. Component requirements

Requirement	Details
Releases	Stat® supports all products, including custom products, in the Oracle® E-Business Suite Release 12.1.x and 12.2.x. Some Stat features will depend on the AD product release.
Technology Stack	All components of the technology stack for the Oracle E-Business Suite should be in compliance with Oracle certification requirements
Stat Oracle Agent - Hardware Platforms	Stat will be certified with most UNIX® and Intel® based platforms supported by Oracle. Contact Quest® Support for updated platform certification. JDK/SDK version 21

Upgrade and compatibility

The Stat® 7.0 upgrade is compatible with any 5.7.x version of Stat or higher. See the Upgrade Notes included with this release. It is not necessary to uninstall previous versions of Stat to install 7.0.

Product licensing

Commercial and trial Stat® 7.0 licenses are obtained from Support Link at <https://support.quest.com/licensing-assistance>. The procedure for activating licenses is the same for both commercial and trial licenses.

To activate a Stat license

- 1 Open Stat and go to **Maintenance | General | System Maintenance**.
- 2 Click on the **License** Tab.
- 3 Paste the License Key and Site Message into the appropriate fields.
- 4 Click **Verify**.

- 5 The properties of the license will be displayed if the key/message are valid.

Upgrade and installation instructions

For information about upgrading Stat® 5.7.x (or later) to version 7.0, see the *Stat Upgrade Notes* document included with this release.

Additional resources

Additional information is available from the following:

- Online product documentation (<https://support.quest.com/stat/technical-documents>), which features latest versions of the Stat® System Administration Guide and the Stat User Guide
- Stat Community (<https://www.quest.com/community/products/stat/>)

Globalization

This section contains information about installing and operating this product in non-English configurations, such as those needed by customers outside of North America. This section does not replace the materials about supported platforms and configurations found elsewhere in the product documentation.

This release was not enabled and tested for international operation. Only U.S. English configurations of this product and U.S. English datasets are fully supported. Support for non-ASCII characters or non-English configurations may work appropriately, but these configurations have not been tested and this release should be used with caution in these environments.

Stat is targeted to support operations in the following regions: North America, Western Europe, and Latin America.

This release is Unicode-enabled and supports any single or multi-byte Western European character set based on Western European locales or language configuration supported by Windows.

About us

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™.

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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/contact>.

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.

Third-party contributions

This product contains the following third-party components. For third-party license information, go to <https://www.quest.com/legal/license-agreements.aspx>. Source code for components marked with an asterisk (*) is available at <https://opensource.quest.com>.

Table 9. List of third-party contributions

Component	License or acknowledgment
Appeon PowerBuilder 2019 R3	PowerBuilder 2019
Google API Client 2.0.0	Apache 2.0
Google HTTP Client 1.42.0	Apache 2.0
Google Oauth Client 1.34.1	Apache 2.0
Google GSON 2.9.0	Apache 2.0
Google Guava 33.0.0	Apache 2.0
Groovy 2.4.21	Apache 2.0
Lowgie Itext 2.1.7	Mozilla Public License Version 1.1
xwork-core-2.3.37	Apache 2.0
Apache freemarker 2.3.30	Apache 2.0
Grpc Context 1.27.2	Apache 2.0
Opencensus 0.31.1	Apache 2.0
Apache xmlgraphics-commons 2.10	Apache 2.0
Ognl 3.1.28	Apache 2.0

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Jcommon 1.0.23	LGPL 2.1
Jfreechart 1.0.19	LGPL 2.1
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Jackson Core Asl 1.9.2	Apache 2.0
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Component	License or acknowledgment (Continued)
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