

IBM TRIRIGA Application Platform
Version 3.3.2.2

Release Notes



Note

Before using this information and the product it supports, read the information in “Notices” on page 10.

This edition applies to version 3, release 3, modification 2.2 of IBM® TRIRIGA® Application Platform and to all subsequent releases and modifications until otherwise indicated in new editions.

© Copyright International Business Machines Corporation 2014. All rights reserved.

US Government Users Restricted Rights - Use, duplication or disclosure restricted by GSA ADP Schedule Contract with IBM Corp.

Contents

RELEASE NOTES	4
Important Upgrade Information	4
New Important Information	4
IBM TRIRIGA Application Platform 3.3.2.2 Changes	4
IBM TRIRIGA Application Platform 3.3.2.2 Properties Files	6
IBM TRIRIGA SUPPORTED VERSIONS AND IBM TRIRIGA APPLICATION PLATFORM COMPATIBILITY MATRIX	7
RELATED DOCUMENTATION	8
SUPPORT	9
NOTICES	10
Privacy Policy Considerations	11
Trademarks	11

Release Notes

Welcome to the June 2014 fix pack release of IBM® TRIRIGA® Application Platform 3.3.2.2. This fix pack requires that your IBM TRIRIGA Application Platform version be 3.3.2 before this fix pack is applied. This fix pack only patches the changes that are described in “[IBM TRIRIGA Application Platform 3.3.2.1 Changes](#)” to your existing platform implementation.

Important Upgrade Information

Before upgrading, go to the Upgrading page of the IBM TRIRIGA wiki and read the *IBM TRIRIGA Application Platform 3 Upgrade Installation Guide* and the procedures that outline the upgrade steps for a selection of upgrade scenarios. The link is <https://www.ibm.com/developerworks/community/wikis/home?lang=en#/wiki/IBM+TRIRIGA1/page/Upgrading>.

New Important Information

If you are using the WebLogic 11 environment, you must deploy the version of the JSTL 1.2 library that ships with WebLogic.

From the WebLogic Admin Console, select **Deployments**, and click **Install**. Navigate to the JSTL 1.2 WAR file, which can be found within the deployable-libraries folder of the WebLogic installation directory. For example: `\ oracle\ Middleware\ wlserver_10. 3\ common\ deployable-libraries\ jstl-1. 2. war`

Click **Next** to accept all of the defaults. Ensure that the name of the library is `jstl` . Click **Finish**.

After you deploy the new version, a new entry within the WebLogic Admin Console deployments section that is named something similar to `jstl(1.2,1.2.0.1)` appears.

IBM TRIRIGA Application Platform 3.3.2.2 Changes

You upgrade your version of IBM TRIRIGA Application Platform for the 3.3.2.2 release by fix pack. You must be on IBM TRIRIGA Application Platform version 3.3.2 before you apply this fix pack.

To download the 3.3.2.2 fix pack, go to Fix Central at the following link: <http://www.ibm.com/support/fixcentral>. In the Find product tab, select **IBM TRIRIGA Application Platform, 3.3.2**, choose your platform, and continue. Select **Browse for fixes** and continue. Download the `3.3.2-TIV-TAP-FP002-README` readme file and the `3.3.2-TIV-TAP-FP002` package. Follow the directions in the readme file.

The Tri-nnnnnnn numbers are internal reference numbers.

The following defects were resolved in this release.

Area of Change	Description
Currency	The currency formatting for Indian Rupees now groups correctly. (Tri-124392)
Data Finder	Records with non-localized names can be searched from the OM tool record data finder when the name field is not localized for newly created data. Existing data needs to have their object path recalculated to be searchable. (Tri-131744)

Area of Change	Description
Email	Email notifications can now be configured to send a single email to all recipients by adding a Boolean field named triSendSingleEmailBL to the mail notification object. If this Boolean is set to 'TRUE' when the notification is sent, it includes all recipients in a single email to allow the user to use a 'Reply To All' functionality. (Tri-121918)
Importing	When you import from Microsoft Project, the Actual End dates for scheduled tasks are populated when the Schedule % Complete is less than 100. (137206)
Integration Object	An Integration Object file data import issue was resolved, where the following error would occur if the file contained a mixture of new and existing data: "A valid record id must be specified when using a blank value for actionName". (Tri-124231)
Navigation Builder	An issue was resolved in the Navigation Builder. Now a navigation collection cannot be configured for a collection type where the number of levels is not valid.(Tri-130524)
Printing	An issue was resolved when printing forms, where some tabs that are visible did not render. (Tri-133079)
Record Runtime	An issue was resolved where the new ErsiJS was not honoring the \$ \$RECORDID\$\$ or \$\$PARENTRECORDID\$\$ filters in run reports as ArcGIS did. (Tri-113795)
Record Runtime	Escalation approval now works correctly as based on the duration that is defined in the Product Request template. (Tri-128892)
Record Runtime	A performance improvement was made when you activate users. In the previous version, if multiple workflows were executed to activate users, the workflow would bottleneck at the ProcessUserAccess state transition. The bottleneck was removed to improve performance. (Tri-118431)
Reporting	Resolved an issue in Form Builder where you could not modify the layout of a section in a multi-tab section. (Tri-130313)
Reporting	An issue was fixed where the Summary Report header name display escaped characters such as x20. (Tri-126196)
Reporting	An issue with the display of incorrect results in groupings when you export to Microsoft Excel from reports and the grouping was not configured in the report was resolved. (Tri-122298)
Security	An issue was resolved with security for a user when more than two groups are involved. (Tri-113519).
System Setup	The cleanup agent was inefficient when identifying records that need to be deleted. (Tri-130880)
System Setup	The FULL_HELP_OBJECT=N setting in the TRIRIGAWEB properties caused the note data in the help records to not be displayed. (Tri-134286)
Undefined	An issue was resolved where many events in the queue caused an error with an SQL statement. (Tri-125572)

Area of Change	Description
Uploading	Multi-Upload does not work with the 3.3.2 platform and Java 7 Update 45. (Tri-127590)
Uploading	It is now possible to upload a document into the Related Documents section on the Notes & Documents tab if the project name has a single quote. (Tri-120424)
User Interface	Text fields in an editable query do not wrap, which makes the form unusable. (Tri-119695)
User Interface	The row limits on the Notifications and Action Items portal sections are increased from 50 to 500. (Tri-128520)

IBM TRIRIGA Application Platform 3.3.2.2 Properties Files

The properties files did not change in this release.

IBM TRIRIGA Supported Versions and IBM TRIRIGA Application Platform Compatibility Matrix

The *IBM TRIRIGA Supported Versions* lists information related to IBM TRIRIGA's supported products and platform and relays information about end-of-life plans for such software. The *IBM TRIRIGA Application Platform Compatibility Matrix* lists supported operating systems, databases, and related details for and about the IBM TRIRIGA Application Platform and relays information about end-of-life plans for such software. The *IBM TRIRIGA Supported Versions* and the *IBM TRIRIGA Application Platform Compatibility Matrix* may change over time. The *IBM TRIRIGA Supported Versions* and the *IBM TRIRIGA Application Platform Compatibility Matrix* can be found on the IBM TRIRIGA wiki at <https://www.ibm.com/developerworks/community/wikis/home?lang=en#/wiki/IBM+TRIRIGA1/page/Support+Matrix>.

Related Documentation

You will find the documentation for this release in the IBM TRIRIGA 10 Knowledge Center
http://pic.dhe.ibm.com/infocenter/tivihelp/v49r1/topic/com.ibm.tri.doc_10.3.2/product_landing.html
and in the IBM TRIRIGA Application Platform 3 Knowledge Center

http://pic.dhe.ibm.com/infocenter/tivihelp/v49r1/topic/com.ibm.tap.doc_3.3.2/product_landing.html.
The documentation in the knowledge centers can be found in online knowledge center topics, or in PDF files, or both.

Support

IBM Software Support provides assistance with product defects, answering FAQs, and performing rediscovery. View the IBM Software Support site at www.ibm.com/support.

Notices

This information was developed for products and services offered in the U.S.A.

IBM may not offer the products, services, or features discussed in this document in other countries. Consult your local IBM representative for information on the products and services currently available in your area. Any reference to an IBM product, program, or service is not intended to state or imply that only that IBM product, program, or service may be used. Any functionally equivalent product, program, or service that does not infringe any IBM intellectual property right may be used instead. However, it is the user's responsibility to evaluate and verify the operation of any non-IBM product, program, or service.

IBM may have patents or pending patent applications covering subject matter described in this document. The furnishing of this document does not grant you any license to these patents. You can send license inquiries, in writing, to:

IBM Director of Licensing
IBM Corporation
North Castle Drive
Armonk, NY 10504-1785
U.S.A.

For license inquiries regarding double-byte character set (DBCS) information, contact the IBM Intellectual Property Department in your country or send inquiries, in writing, to:

Intellectual Property Licensing
Legal and Intellectual Property Law
IBM Japan, Ltd.
19-21, Nihonbashi-Hakozakicho, Chuo-ku
Tokyo 103-8510, Japan

The following paragraph does not apply to the United Kingdom or any other country where such provisions are inconsistent with local law:

INTERNATIONAL BUSINESS MACHINES CORPORATION PROVIDES THIS PUBLICATION "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Some states do not allow disclaimer of express or implied warranties in certain transactions, therefore, this statement may not apply to you.

This information could include technical inaccuracies or typographical errors. Changes are periodically made to the information herein; these changes will be incorporated in new editions of the publication. IBM may make improvements and/or changes in the product(s) and/or the program(s) described in this publication at any time without notice.

Any references in this information to non-IBM Web sites are provided for convenience only and do not in any manner serve as an endorsement of those Web sites. The materials at those Web sites are not part of the materials for this IBM product and use of those Web sites is at your own risk.

IBM may use or distribute any of the information you supply in any way it believes appropriate without incurring any obligation to you.

Licensees of this program who wish to have information about it for the purpose of enabling: (i) the exchange of information between independently created programs and other programs (including this one) and (ii) the mutual use of the information which has been exchanged, should contact:

IBM Corporation
2Z4A/101
11400 Burnet Road

Austin, TX 78758
U.S.A.

Such information may be available, subject to appropriate terms and conditions, including in some cases, payment of a fee.

The licensed program described in this document and all licensed material available for it are provided by IBM under terms of the IBM Customer Agreement, IBM International Program License Agreement or any equivalent agreement between us.

Information concerning non-IBM products was obtained from the suppliers of those products, their published announcements or other publicly available sources. IBM has not tested those products and cannot confirm the accuracy of performance, compatibility or any other claims related to non-IBM products. Questions on the capabilities of non-IBM products should be addressed to the suppliers of those products.

All statements regarding IBM's future direction or intent are subject to change or withdrawal without notice, and represent goals and objectives only.

This information contains examples of data and reports used in daily business operations. To illustrate them as completely as possible, the examples include the names of individuals, companies, brands, and products. All of these names are fictitious and any similarity to the names and addresses used by an actual business enterprise is entirely coincidental.

Privacy Policy Considerations

IBM Software products, including software as service solutions, ("Software Offerings") may use cookies or other technologies to collect product usage information, to help improve the end user experience, to tailor interactions with the end user or for other purposes. In many cases no personally identifiable information is collected by the Software Offerings. Some of our Software Offerings can help enable you to collect personally identifiable information. If this Software Offering uses cookies to collect personally identifiable information, specific information about this offering's use of cookies is set forth below.

This Software Offering does not use cookies or other technologies to collect personally identifiable information.

If the configurations deployed for this Software Offering provide you as customer the ability to collect personally identifiable information from end users via cookies and other technologies, you should seek your own legal advice about any laws applicable to such data collection, including any requirements for notice and consent.

For more information about the use of various technologies, including cookies, for these purposes, see IBM's Privacy Policy at www.ibm.com/privacy and IBM's Online Privacy Statement at www.ibm.com/privacy/details in the section entitled "Cookies, Web Beacons and Other Technologies" and the "IBM Software Products and Software-as-a-Service Privacy Statement" at www.ibm.com/software/info/product-privacy/.

Trademarks

IBM, the IBM logo, ibm.com, and TRIRIGA are trademarks or registered trademarks of International Business Machines Corp., registered in many jurisdictions worldwide.

Adobe, the Adobe logo, PostScript, and the PostScript logo are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States, and/or other countries.

Microsoft, Windows, Windows NT, and the Windows logo are trademarks of Microsoft Corporation in the United States, other countries, or both.

Java and all Java-based trademarks and logos are trademarks or registered trademarks of Oracle and/or its affiliates.

Other product and service names might be trademarks of IBM or other companies. A current list of IBM trademarks is available on the Web at "[Copyright and trademark information](http://www.ibm.com/legal/copytrade.shtml)" at www.ibm.com/legal/copytrade.shtml.