

BridgeGate Version 10.0.33-230724

Release Notes

We are pleased to announce the release of BridgeGate Version 10.0.33-230724. See below for a list of Enhancements and Bug Fixes.

NOTES associated with Enhancements/Bug fixes

DARK_BOLD_RED = IMPORTANT

BOLD_LIGHT_GREY = INFORMATIONAL

LIGHT_RED = SITUATIONAL

| Note # | Description |
|---------|--|
| Note: 1 | Any BridgeGate 9.0.x environment needs to be on build 9.0.31-210217 or later before upgrading to BridgeGate 10.x |
| Note: 2 | BridgeGate 10.0.0 adds a new tracking report feature. Tracking reports are defined in the Workbench Repository section and a tracking report item can be added to outbound templates and/or workflows, providing the ability to capture transactional information for display in the portal. During initial installation of BridgeGate 10.0.0, a default editracking report will be created for every existing account in the Database. If the installation is an upgrade from 9.0 and legacy tracking reports exist, they will be converted to the new tracking report schema. Tracking Reports will be enabled by default unless manually disabled through the bridgegate.xml by setting the BRIDGEGATE_TRACKING_REPORTS node's ACTIVE attribute to FALSE. |
| | NOTE: 9.x to 10.0.x upgrades will need to check their existing bridgegate.xml to confirm if the BRIDGEGATE_TRACKING_REPORTS node exists and that the ACTIVE attribute is set as desired (TRUE or FALSE). For large databases, with millions of rows in any legacy tracking report table, contact BridgeGate Support, for the appropriate SQL to run manually prior to performing a 9.x to 10.0.x upgrade, to avoid an extended downtime. |
| Note: 3 | The standard English error template has been updated to remove any information that could be a privacy violation. Upon 10.x upgrade the terse version of the errortemplate_en will be used. If you want the existing error template that is used in 9.x you will need to rename errortemplate_en to errortemplate_terse_en and rename errortemplate_original_en to errortemplate_en. Three standard error templates will exist with the 10.x upgrade: |
| | errortemplate_original_en - This is a backup of the template that was called errortemplate_en that was used in 9.x. errortemplate_en - This is the new terse version of the standard error |
| | template that contains high level error reporting and no possible privacy data. errortemplate_verbose_en - This is a copy of the 9.x errortemplate_en that |
| | contained the detailed status messages. |
| Note: 4 | BridgeGate 10 Server upgrade for Windows includes an upgrade to MySql 8. MySql 8 defaults to binary logging. If you would like to disable this default feature, add the following attribute to your my.cnf file. Note a new installation of BridgeGate 10 on Windows has binary logging disabled. [mysqld] skip-log-bin |

| Note # | Description |
|----------|--|
| Note: 5 | As of 10.0.6, BridgeGate sFTP 3rd Party Jars have been updated to fix known security vulnerabilities with accessing the root home directories. This may cause a change in behavior with some sFTP clients connecting to the BridgeGate sFTP Server. The client can no longer cd /home. They must include the username cd /home/username or just cd Additional help and other configuration options is located https://www.bridgegatedev.com/knowledgebase/sftp-client-users-home-directory/ |
| Note: 6 | BridgeGate™ supports TLS protocols TLSv1.3, TLSv1.2 and TLSv1.1 . As of 10.0.11, BridgeGate allows specifying the TLS versions that will be supported for EMAIL. The SMTP_PPROTOCOLS to be used for any email can be configured in the bridgegate.xml file under the EMAIL node of the BRIDGEGATE_SERVER section via attribute SMTP_PROTOCOLS. IE. SMTP_PROTOCOLS="TLSv1.2,TLSv1.1" . You may configure any one or more of the supported TLS protocols, using the mixed case exactly as shown, separated by commas and with one set of enclosing quotes around the entire section. An example is : <bridgegate_server enable_customchar_map="FALSE" realtime_monitor_active="TRUE" realtime_monitor_ping="3000" wfgroupload_delay="3600" wfgroupload_initialdelay="0"> <email_smtp_timeout="30000" smtp_protocols="TLSv1.2,TLSv1.1"></email_smtp_timeout="30000"> </bridgegate_server> |
| Note: 7 | As of 10.0.19, BridgeGate™ supports an AzureAdapter. To enable, include Azure in the bridgegate.xml list of adapters: <adapter class="com.oidev.bridgegate.adapter.AzureAdapter" name="Azure"></adapter> |
| Note: 8 | As of 10.0.26, an existing HL7 outbound template defect(BG-7955) has been fixed where under certain circumstances if an outbound Element or Component was mapped to an inbound repeating component and the outbound element / component was set to Repetition Index CURRENT it would not produce data. it will now produce the correct data. |
| Note: 9 | As of 10.0.26, an existing outbound template advanced properties defect(BG-8048) has been fixed where if you try to Replace or Strip an empty string an exception would occur causing no other Replacement or Stripping after the empty string to occur. Upon fixing the defect the Replacement or Stripping will now occur. |
| Note: 10 | As of 10.0.29, BridgeGate™ supports a KafkaAdapter. To enable, include Kafka in the bridgegate.xml list of adapters: <adapter class="com.oidev.bridgegate.adapter.KafkaAdapter" name="Kafka"></adapter> |
| Note: 11 | A new C-CDA R2.1 Validation Plugin is available to download. The Plugin provides the ability to specify a file location/file name for the plugin to read a C-CDA file and ensure it conforms to the C-CDA R2.1 SVAP 2022 standard. This plugin must be downloaded and installed manually. Below are the instructions: https://www.bridgegatedev.com/knowledgebase/can-bridgegate-validate-a-c-cda/ |

1. Feature Enhancements

- Upgrade of FTP/SSH/SFTP/FTP
- Upgrade Java openjdk 15.0.2
- Upgrade MySQL 8.0.22
- Upgrade Tomcat 9.0.38
- Upgrade BGWorkbench Installer
- Upgrade Hazelcast 3.12.10
- Upgrade Quartz 2.3.2
- Upgrade Axis 2 1.7.9 / Rampart 1.7.1

2.0 Enhancements/Bug Fixes

Version 10.0.33-230724

| Issue # | Description |
|---------|---|
| BG-8849 | Enhance BridgeGate portal downloadable files page to include service pack logs |
| BG-8843 | Change CD default install DATA_STRING_SIZE="1000000" to DATA_STRING_SIZE="10000000" Win and Linux |
| BG-8804 | Fix ClassCastException when processing H7 data |
| BG-8751 | Add Version 1.2058 Commerce XML (cXML) templates to standard template library |
| BG-8734 | Test Workflow Get Data Pretty Display reports The data format is not Valid XML when it is valid XML |

Version 10.0.32-230717

| Issue # | Description |
|---------|---|
| BG-8793 | Change Cloud Login Title Bar to support Branding |
| BG-8742 | Updater 10.x should not accept an update from any higher major server version. |
| BG-8739 | Workbench 10.x should not be able to login to any higher server version. |
| BG-8731 | XPath add an option to return xml structure from the XPath |
| BG-8730 | XML to JSON Conversion Routine sorts JSON. Update to preserve the natural order of the source XML |
| BG-8694 | When large amount of SQL Errors are experienced the Server runs out of memory |
| BG-8668 | Portal is showing an extra Call Workflow item in the tree with No Transaction Link Found |
| BG-8650 | Add Patch method / Request Type in HTTP send data. |
| BG-8530 | Error on changing BridgeGate MySQL Encryption Settings |

Version 10.0.31-230612

| Issue # | Description |
|---------|---|
| BG-8546 | Fix Null Pointer in HL7 preprocess with A01 to A31 |
| BG-8542 | If a corrupt plugin jar exists no plugins will load |
| BG-8532 | Workbench throwing error of missing keystore when KEY_ALIAS="" |
| BG-8520 | Fix Workbench Nullpointer on inbound template tree for JSON data type |
| BG-8456 | If you modify a Database PDC in the Portal it blanks out the UserName / PW |
| BG-8455 | When Log Workflow Details On Error property is set and error occurrs a call workflow does not have a transaction link |
| BG-8402 | Add retry logic to BridgeGate.xml in tracking report section to retry when update statement fails on Tracking Report deadlock |
| BG-8399 | Create a C-CDA R2.1 validator plugin |

Version 10.0.30-230522

| Issue # | Description |
|---------|---|
| BG-8510 | Quick Add Field is adding a character to the beginning of the 1st row when using Add Fields From File |
| BG-8481 | Add Connection retry logic to Database Connection pool |
| BG-8457 | Fix Failed Test Connection on Database PDC in portal |
| BG-8454 | Add JSON Outbound template properties called "Include If Null All Fields" |
| BG-8433 | Add FHIR 4.3.0 to Repository |
| BG-8431 | JSON Schema validation Resetting Error - add workflow details to server log |
| BG-8415 | Fix Workbench class cast exception on workflow screen |
| BG-8414 | Add AS2 URL to error message |

| Issue # | Description |
|---------|---|
| BG-8408 | Fix transaction summary counts with QoS and Send One At time |
| BG-8402 | Add retry logic when update statement fails on Tracking Report deadlock |
| BG-8400 | Create EDI271 to HTML Plugin |
| BG-8399 | Create a C-CDA R2.1 validator plugin |
| BG-8384 | Incorrect tracking report update query during concurrent workflow processing |
| BG-8380 | Enhance Get Data Kafka RTP to support concurrent processing |
| BG-8373 | Remove Tenant control on get and send Kafka |
| BG-8368 | User Column blank on User Interaction screen when you modify a TP Key Value from Portal |
| BG-8361 | Add Get and Send Kafka Adapter - Phase 2 - SSL Security and Authentication |
| BG-8360 | BridgeGate Socket - Add Use Single Connection flag to only allow one socket connection. |
| BG-8320 | Add FHIR 5.0 to template repository |
| BG-8282 | Support DICOM format via Plugin |
| BG-8207 | JWT Plugin - enhance to support creating JWT assertion for Box |

Version 10.0.29-230425

| Issue # | Description |
|---------|---|
| BG-8364 | Create EDISplitFileByISA plugin |
| BG-8328 | Support Outbound Excel XLS with multiple tabs - Excel Utility Plugin |
| BG-8309 | Optimize the Data Depot processing |
| BG-8308 | Fix exception processing schedulesSchedule cache is null or empty com.oidev.bridgegate.BridgeGateException |
| BG-8295 | Remove synchronization from AS2 server DateUtil class |
| BG-8293 | Add SHOW_SSH_MGMT="TRUE" to server_config of bridgegate.xml |
| BG-8274 | Windows 11 causes account dropdown to be 50% hidden. |
| BG-8256 | Fix Portal exception creating a new Account |
| BG-7667 | Add Get and Send Kafka Adapter - Phase 1 |
| BG-7250 | Test By Workflow does not show correct status for Error Handler that is disabled |
| BG-7021 | Enhance the Update Trading Partner Key Plugin and the Create Trading Partner Plugin to log a user interaction |
| BG-6793 | Portal Trading Partner Values tab Key Value text box is enabled when the user only has View Only Rights |

Version 10.0.28-230329

| Issue # | Description |
|---------|--|
| BG-8250 | Update 10.x to not allow the ability to apply a 11.x service pack |
| BG-8244 | Variable action of data conversion functions not working |
| BG-8225 | BGWorkbench.err fix Invalid character ':' in value part of property |
| BG-8181 | Fix NullPointerException exception in EDIParser |
| BG-8168 | Add XML to JSON Conversion to advance properties conversion function list |
| BG-8167 | Update Call Workflow - Ignore Call Workflow Errors help |
| BG-8162 | Outlook 365 Get Data over POP3 to support OAuth2.0 |
| BG-8153 | Add support for SFTP to the BridgeGate Firewall |
| BG-8151 | Portal Process once will process all files instead of only one file |
| BG-7549 | Test Workflow Send Data Results , Pretty display is not correct |
| BG-6618 | Enhance portal transaction workflow item pop up hover over to turn on or off |

Version 10.0.27-230307

| Issue # | Description |
|---------|---|
| BG-8155 | JSON_ZULU to EST Time zone not working |
| BG-8152 | Fix Exceptions in 10.x WorkbenchRequestHandler when using test by workflow/test by template |
| BG-8148 | Firewall Admin UI allows saving spaces in IP Address values |
| BG-8143 | Add a new Variable Collection action for UNIQUE |
| BG-8122 | Fix nullpointer exception in SSHBGConnection class |
| BG-8121 | Enhance sftp server to log connection cert used when using .ssh keys |
| BG-8038 | Fix - Error reading or parsing data:The inbound data could not be translated. Please verify the Translate Workflow Item has a valid outbound condition. |
| BG-7927 | Fix Error when transferring files from workbench to portal when a large amount of files exist |

Version 10.0.26-230202

| Issue # | Description |
|---------|---|
| BG-8048 | Advanced properties - If you Replace an empty string with a value, it does not work and no further replacements items below it work. |
| BG-8039 | Java exception processing outbound database inserts in debug for jtds:sqlserver driver |
| BG-8025 | Provide the ability to download a copy of the BridgeGate Admin Tables .sql file from Server Config page |
| BG-7967 | Portal is reporting that a data archive file has been archived or is binary and will display contents when it is not binary and exists |
| BG-7964 | Enhance sftp server to log connection cert used |
| BG-7961 | No longer receiving the Stop Notify Email when the BridgeGate service restarts |
| BG-7955 | Inbound HL7 Sub component mapped to outbound sub component is not producing data when Repetition Index is CURRENT |
| BG-7849 | Fix - Workbench Transfer Template Utility Refresh delays |
| BG-7842 | Enhance BAM Rule for Validation and/or Communication Errors |
| BG-7769 | Automated FTP Folder Creation for Trading Partners that are not Portal Users. Do not create Folders when FTP Server Starts unless they are a Portal User. |
| BG-7020 | Enhance Trading Partner Key Modified History User Interaction to give more details |
| BG-6710 | Getting exception trying to execute the FileSortPlugin |
| BG-6249 | Archive Files are no longer showing when the file is in data_history |
| BG-6222 | Database Backup Transaction Tables backup now is not creating a Last Run Time |
| BG-4957 | Portal Error when deleting calendar date |

Version 10.0.25-230111

| Issue # | Description |
|---------|---|
| BG-7921 | Update help for On Error Use Default Value feature to include if inbound data null or empty. |
| BG-7913 | Add File Size Format (Gb, Mb) on Cloud Page Size Column |
| BG-7905 | Log User Interaction when a System or regular Schedule is modified |
| BG-7903 | Adding a new field to an existing Tracking Report will include the field in the data but not in the Customize list of fields. |
| BG-7895 | Add a new Plugin: Split File Plugin |
| BG-7892 | Fix Portal Transaction view adapter details to never show password in plain text. |
| BG-7888 | FTP Plugin - Delete files older than to support file mask |
| BG-7841 | Ensure workflow session items per loop are correct and logged correctly |
| BG-7840 | Long running System Schedule blocks other schedule updates |

| Issue # | Description |
|---------|---|
| BG-7839 | Optimize Tracking Report Purge System Schedule |
| BG-7838 | Optimize Workflow Data Archive Retention System schedule |
| BG-7592 | Global Variable set from CallWF Variable setting incorrect value |
| BG-7562 | BridgeGate System Schedules Next Run time is incorrect |
| BG-7346 | Socket Send Data Errors to include account/workflow group/ workflow in server log |

Version 10.0.24-221209

| Issue # | Description |
|---------|--|
| BG-7907 | Portal is showing an extra Call Workflow item in the tree with No Transaction Link Found |
| BG-7906 | Fix Portal transaction display of workflow items to not display NOT EXECUTED items |
| BG-7885 | Portal displays file is Encrypted, Compressed when trying to view a decompressed file |
| BG-7878 | HTTP Adapter - improve handling returned Error Stream and ensure HTTP response code is captured and persisted to DB |
| BG-7874 | Get Data has Decompress but reports Success No Data when a non compressed file is found |
| BG-7872 | BAM Rules to only execute for active Workflows |
| BG-7867 | JWT Plugin - JWTPlugin to generate a JSON Web Token |
| BG-7865 | Add new STRING TO BASE64URL and BASE64URL to STRING encoding on Advanced Properties Dialog, Variable Action and Base64EncodingPlugin |
| BG-7864 | Plugin - SFTP Delete Files older than X Days |
| BG-7861 | Log Workflow Details if Data Found True or On Error results in incorrect Portal Workflow Item view |
| BG-7854 | Workflow session var assigned from Sequence is incorrect in a second send data vs the first send data |

Version 10.0.23-221107

| Issue # | Description |
|---------|--|
| BG-7859 | Performance Improvement - DataDepotPersister |
| BG-7857 | Performance Improvement - make Cluster Active Threads API timeout configurable |
| BG-7853 | Update to latest HazelCast 3.0.x |
| BG-7845 | Portal Schedule Execution History only shows the last execution |
| BG-7844 | Enhance WB Test by Template and Test by Workflow to output browser console to file |
| BG-7843 | Performance Improvements for Report Field Persister |
| BG-7836 | Plugin Stats not showing when the plugin is under a Loop Workflow Item |
| BG-7834 | Log Workflow Details if Data Found True or On Error results in incorrect Portal Workflow Item view |
| BG-7832 | Fix - Test by Workflow - workflow group drop down placeholder has incorrect text |
| BG-7829 | Workflow Data Archive Retention details showing incorrect number of files |
| BG-7828 | Portal - Expand the Details of System Schedule status area |
| BG-7827 | Workflow, Plugin status information is incorrect |
| BG-7800 | Send Data - Filename Within ZIP Feature not setting the correct file name |
| BG-7798 | Performance Improvement - Implement using cached Account when expandWithSessionVars API will be used |
| BG-7783 | BridgeGate System Schedules - Add additional execution details including if Currently Running |
| BG-7705 | Portal add warning message on Schedules screen if the Scheduler is disabled |

| Issue # | Description |
|---------|--|
| BG-6397 | Fix - Multiple Restarted BridgeGate Server User Interactions is produced when it was only restarted once |
| BG-6350 | Workbench - upon unsuccessful login the Workbench is adding the Server to the Server List |

Version 10.0.22-221018

| Issue # | Description |
|---------|--|
| BG-7781 | Fix null pointer exception when invalid compression type specified |
| BG-7775 | Diff plugin will not find the File Directory in the Golden File (CompareFile2) arg when the send data above ends with / |
| BG-7772 | Provide the ability to download a copy of the SQL files from Restore Transaction History portal page |
| BG-7767 | CS Interop Product Branding Fix WB title bar and portal tab |
| BG-7765 | Portal BAM Rule Help Remove Schedule Reference |
| BG-7764 | Send Data Output Record Count is 0 when it should be greater |
| BG-7762 | Invalid WSDL location causes WB to crash |
| BG-7761 | Reconnect / Retry Database Connection when database connection encounters error |
| BG-7690 | Send Data Workflow Item is not showing in web portal workflow tree even though it is set to log details and it is executing. |

Version 10.0.21-220916

| Issue # | Description |
|---------|---|
| BG-7754 | Workbench Tracking Report Item if you map to CHAR and save then change to Constant it will always use CHAR settings instead of constant |
| BG-7753 | Add Server Name to Active Processing View and Transaction Page |
| BG-7752 | Comma in PDC Causes AS2 Server to exit on startup |
| BG-7736 | Workflow Loop producing Error accessing input data.Cannot invoke "com.oidev.bridgegate.workflow.GetData.getId()" because "firstGetData" is null error |
| BG-7735 | BridgeGateMQSeries - Fix concurrent processing issues and add additional debugging. |
| BG-7734 | Portal - when a Translate workflow item generates a Translation Error make the Translate highlighted in Red |
| BG-7719 | Inbound and Outbound Postgres - Database Navigator will automatically append schema name to table name and double quote if mixed case |
| BG-7716 | Fix Create Template from complex JSON Data |
| BG-7715 | Fix test workflow session var of Input Record Count |

Version 10.0.20-1-221018

| Issue # | Description |
|---------|---|
| | Performance Improvement - Implement using cached Account when expandWithSessionVars api will be used. |

Version 10.0.20-220823

| Issue # | Description |
|---------|--|
| BG-7732 | Change Password does not work when changing a password for a TP User as a TP Administrator |
| BG-7714 | Display updated list of MDN security options in portal PDC administration |
| BG-7713 | FTP SendData with / causes stripping of first char in directory |
| BG-7712 | Fix issue with FireWallController altering Socket address used in AS2 mdn filename |
| BG-7711 | Clear previous settings when selecting Reset action for Variable Collection and Variable |

| Issue # | Description |
|---------|--|
| BG-7710 | Fix null pointer error in the Workbench when selecting Get Data IBMMQ Message Selector button |
| BG-7708 | Change min password length from 8 to 10 |
| BG-7691 | Fix - error in MQ use of encodeKey when generating error messages |
| BG-7690 | Send Data Workflow Item is not showing in web portal workflow tree even though it is set to log details and it is executing. |
| BG-7689 | Update db installation to use new Mariadb default utf8mb4 COLLATE utf8mb4_general_ci |
| BG-7477 | Dashboard Tracking Reports column sorts alphabetically on numbers/quantity. Fix column sorting on numeric columns. |

Version 10.0.19-220729

| Issue # | Description |
|---------|---|
| BG-7680 | Enable new Test By Workflow screen on new Workbench Install |
| BG-7679 | Fix Portal Transaction list display using IE |
| BG-7674 | Fix Null WFSession exceptions in Server.log |
| BG-7673 | Workbench - properly clear Send Data DataStream attributes when changing to a different adapter type. |
| BG-7672 | Fix AS2 workflow reports errors in Send data when it successfully sent a message |
| BG-7671 | Plugin and Server Management to support ability to Shutdown RTP and Schedule |
| BG-7668 | Implement Get and Send Data adapters for Azure Blob Container (ADLS Gen2) |
| BG-7527 | Enhance to include/exclude columns and sort columns in the portal for tracking report |

Version 10.0.18-220622

| Issue # | Description |
|---------|---|
| BG-7670 | Remove Server Host Key Algorithms ssh-dss |
| BG-7666 | Inbound and Outbound Template Quick Add Field - Add Fields From File will not produce the fields correctly when a file has a as delimiter |
| BG-7661 | Firewall Enable / Disable logging via portal |
| BG-7659 | Firewall Add Last Modified by and User Interaction for Firewall add/modify/delete |
| BG-7657 | Firewall Enhancement - Enhance the current Firewall to Detect duplicate IP |
| BG-7656 | Firewall Search Feature - Add the ability to filter / search by IP |
| BG-7655 | Pressing Enter on Value of Tracking Report invokes Delete Tab action |
| BG-7653 | Portal - Processing/Services page to show Details for BridgeGate Socket items |
| BG-7651 | Remove SESSION DATA from Connection Type on Error Handler |
| BG-7649 | Default sort for Firewall logs should be BG Timestamp |
| BG-7632 | Variables that are integers that have a constants added to them results in a float |
| BG-7451 | If the BridgeGate license is expired, once you upload a new license you cannot log into the portal. Restart Service on new license upload. |

Version 10.0.17-220525

| Issue # | Description |
|---------|---|
| BG-7648 | Inbound Database templates with subquery is not reusing connections |
| BG-7620 | Inbound Template Database Data Type increase the size of the Where Clause control |
| BG-7619 | AS2 Firewall administration from BG Portal |
| BG-7615 | Updating help for HTTP retry logic |
| BG-7614 | Data depots report not found on UAT |
| BG-7612 | Format SSH Server data stats |

| Issue # | Description |
|---------|---|
| BG-7611 | Fix Portal error viewing actively running txn from Active Transactions page when wf includes Loop Item |
| BG-7609 | Optimize Processing Memory Management at the Workflow Level |
| BG-7604 | Workbench, Transfer Utility when you select Export the Comment dialog pops upmake this modalie look at Trading Partner Dialog |
| BG-7535 | Add Version to the installation of BridgeGate Workbench |
| BG-7486 | Workflow creating 50k folders/files with No Transaction Logging never finishes |

Version 10.0.16-220422

| Issue # | Description |
|---------|---|
| BG-7602 | Inbound JSON with [\"\"] is replacing it with ["] which is causing bad outbound JSON |
| BG-7599 | HTTP GetData QoS Retry Logic based on HTTP codes |
| BG-7596 | HTTP SendData QoS Retry Logic based on HTTP codes |
| BG-7595 | Workbench Send Data HTML issuing page redirect, redirects the test workbench page |
| BG-7594 | STEE - SFTP failure to connect using key pair |
| BG-7593 | Change installer and workbench if a property file is not found default to US English |
| BG-7590 | Session timeout redirect to secure port |
| BG-7588 | Add in/out queue size to AS2 Server Stats page |
| BG-7580 | Enhance File Utility Plugin to have Copy Files Feature |
| BG-7574 | Fix workbench exception mapping field to inbound data |
| BG-7571 | Fix Workbench Translate Screen exception when updating Send Datas with Translate name |
| BG-6507 | Mapping for json mixing field with same element name will output incorrect data |
| BG-4550 | FTP over SSH details in portal |

Version 10.0.15-220324

| Issue # | Description |
|---------|---|
| BG-7575 | AS2 server duplicating Message IDs on Concurrent Processing Send |
| BG-7568 | Enhance Portal Data Depot searching to use Contains |
| BG-7567 | Make Server Log Configuration Filter not case sensitive |
| BG-7566 | Enhance GUIServlet to report remote user IP for FTP and SSH authentication |
| BG-7565 | Fix parsing Date format JSON_ZULU |
| BG-7561 | Add a user interaction when a user selects Restart Server on server management page |
| BG-7560 | Fix duplicate transaction logging on the Service Execution History page |
| BG-7559 | Enhance File Watcher Service to not check for preexisting files in sub folders that are not part of the file mask - Check for existing files code |
| BG-7556 | Enhance AS2 Server Mgmt and FTP Server Mgmt to show BG.xml Alias name and add Action button to restart service - Phase1 |
| BG-7552 | Enhance File Utility Plugin Delete Old Files feature to traverse sub folders |
| BG-7528 | Change RTP File as a service logging to update bg_service_history instead of a new row |
| BG-7526 | Enhance system fields in tracking reports to be configurable |

Version 10.0.14-220303

| Issue # | Description |
|---------|--|
| BG-7555 | Fix AS2 status message for IOE waiting |
| BG-7554 | User Cancel of a Workflow causes the RTP Service to be stuck in Executing status |

| Issue # | Description |
|---------|--|
| BG-7553 | Fix missing transaction links for parent to child data streams when in Processing Status |
| BG-7551 | Enhance BridgeGate to support SendData HTTP Time out |
| BG-7547 | Test Template is not displaying data for outbound XML Attributes when in Debug |
| BG-7546 | Test Template is not displaying the correct icons for XML outbound templates |
| BG-7542 | Add Disk space % Used on the Server Mgt page under Resources |

Version 10.0.13-220224

| Issue # | Description |
|---------|---|
| BG-7543 | Create BG_TIMESTAMP index on BAM Event History Table |
| BG-7541 | Fix use of Deflater, in SAML code, to properly release resources |
| BG-7540 | If an AS2 Get Data has an error, it will not allow a successful Reprocess. |
| BG-7530 | Add to the FileUtilityPlugin a feature to get % of disk space used |
| BG-7524 | Get Data and Send Data over sFTP should support Advanced Scripting LOG_DIR and GET_DIR_ONLY |
| BG-7523 | Add Total File RTP Watchers to Background Processes Threads section |
| BG-7522 | Get Data File RTP - Added additional debug and enhanced Disable Service from Portal |
| BG-7520 | Fix Server Log: 2022-01-26 10:10:44,974 INFO [com.oidev.bridgegate.web4.security.auth.mvc.AuthMgrController] Logged out. User ssirdevan logged out from 3 |
| BG-7514 | Enhance FTP Stats page to include Memory and Up Time |
| BG-7510 | Portal - Server Management - Action/ View button additional spacing |
| BG-7508 | Enhancements to Portal Services Screen - Remaining Count, Details, and File Listing |
| BG-7507 | Remove system log WARN Parse exception while reading JSON data. |
| BG-7504 | Get Data AS2 MDN is archived even when Archive is off |
| BG-7497 | Enhance AS2 Stats Page to include Memory and Up Time |
| BG-7482 | Deletion of auto-created column on tracking report causes error |

Version 10.0.12-1-220316

| Issue # | Description |
|---------|-----------------------------------|
| BG-7565 | Fix parsing Date format JSON_ZULU |

Version 10.0.12-220204

| Issue # | Description |
|---------|--|
| BG-7515 | Portal Group control loads occasionally then restricts portal usage |
| BG-7506 | AS2Manager - Real Time Processor Poller Memory Improvements |
| BG-7505 | Add IP/Host name to warn message on failed GUIServlet Login Attempt. |
| BG-7502 | CSV to JSON Translation not completing all records on Server - Inbound Record Delimiter to support CR or CRLF |
| BG-7501 | FileUtilityPlugin - New Feature - Delete Files older than x hours |
| BG-7500 | AS2 Server log files do not adhere to BridgeGate.xml settings - Add synchronization on logging |
| BG-7496 | Remove bg_transaction_summary table from the Server Stats System Schedule |
| BG-7489 | Fix error dialog when modifying a Tracking Report Column Field Name |
| BG-7488 | Portal Transaction Search - Data Depot section resets controls after selecting Filter List. Causing previously selected value to be changed. |
| BG-7487 | Fix - A Schedule is stuck in Executing Status after a User, User Cancels a transaction. |
| BG-7483 | Send Data using Local File System as Data Source will produce an error if the file is 0k |

| Issue # | Description |
|---------|--|
| BG-7477 | Dashboard Tracking Reports column sorts alphabetically on numbers/quantity. Fix column sorting on numeric columns. |
| BG-7468 | Fix Inbound Template Field Name/MAPNAME case sensitive issue. Should output data regardless of case. |
| BG-7463 | User Interaction screen -To Time- should include seconds when returning rows |
| BG-7462 | Suppress the 6hr running schedule email when a schedule active thread is missing. |
| BG-7461 | Workflow Item Loop will loop 50 times if no Loop Properties are set |
| BG-7438 | Fix Runtime Error On Test Workflow Page |
| BG-5299 | Upgrade IBM MQ drivers to Version 9.2.4.0 and Bouncy Castle Version to 1.70 |

Version 10.0.11-220107

| Issue # | Description |
|---------|--|
| BG-7494 | Migration from 10.0.9-1 to 10.0.10 causes all AS2 connections to fail |
| BG-7481 | Enhance Office 365 Get and Send Email to support additional TLS Versions 1.2 and 1.3 |
| BG-7475 | Support FTP and sFTP Send Data using Local File System to support **/** |
| BG-7471 | Get Data SFTP with Process as Batch and Delete Files fails after first file |
| BG-7467 | Unable to copy Trading Partner between servers using Workbench |
| BG-7465 | On 9.x to 10.x migration only create new tracking reports for accounts where ACCOUNT_STATUS = 'ACTIVE' |
| BG-7460 | Enhance GarbageCollection Monitor to allow disable and review implementation use of young gen , etc. |
| BG-7459 | Fix nullpointer exception for preprocess batch FTP item |
| BG-7458 | Workflow Items - Provide the ability to Enable/Disable Variable and Trading Partner Lookup items |
| BG-7457 | Tracking Report - Feature of Ignore Update if already Acknowledged should only ignore if ACK_STATUS exists and is not null |
| BG-7456 | Log Workflow Details on Error is not setting bg_workflow_item TRANS_ID on Var and TP items when error occurs |
| BG-7455 | Fix Workbench Runtime Error on Action workflow item |
| BG-7454 | Fix Enable/Disable workflow in the portal results in 11 user interactions |
| BG-7453 | User interaction incorrect when modifying a workflow item in the portal |
| BG-7452 | Fix New Data Depot schema. It is not containing TRANS_ID column. |
| BG-7450 | Provide the ability to Copy/Paste Data Depots across Accounts |
| BG-7448 | Portal Manage Workflows should have new Revision ID when you change Workflow State |
| BG-7447 | Enable / Disable of Workflow via Workflow Properties should not impact individual workflow items. |
| BG-7445 | Update Tracking Report Help |
| BG-7442 | Fix Workbench - If Item List on workflow NOT Operator not checked when True |
| BG-6963 | Fix JSON Outbound Template Array Comma Issue |

Version 10.0.10-211201

| Issue # | Description |
|---------|---|
| BG-7440 | Test Workflow Beta continues to store size of data being displayed after every test |
| BG-7439 | Fix Invalid date conversion only for "Beginning of Time" (1970-01-01) |
| BG-7434 | Enhancement request: Tracking Report - Ability to control if Update or Insert when Update Statement is selected |
| BG-7429 | Fix v8/9 HL7 Templates producing Error Reading Parsing Data on Test Template screen due to Delimiters. |

| Issue # | Description |
|---------|---|
| BG-7423 | Exception updating transaction: Data truncation: Data too long for column 'STATUS_MSG' |
| BG-7422 | Dialog boxes in bg connect management in portal dropping to bottom of screen |
| BG-7416 | Process Execute page loads empty page upon selecting Page Number after manual processing |
| BG-7335 | Fix orphaned connections on SSH Server: Unable to connect to server:192.168.10.17 Too many connections for tp01 [Unknown cause] |
| BG-7170 | Transactions stuck in processing status with no End Time |
| BG-6688 | BridgeGate 10.x CD install no longer working |
| BG-6273 | Fix Exception loading user:null error |

Version 10.0.9-1-211117

| Issue # | Description |
|---------|--|
| BG-7430 | Send Data Data Stream only sending 49 rows when over 2250 should be sent |

Version 10.0.9-211112

| Issue # | Description |
|---------|--|
| BG-7421 | Test Template is no longer returning Translated Results for 997 to CSV translation |
| BG-7420 | Truncate bg_schedule_history STATUS text to 1mb |
| BG-7405 | Fix Send Data to DataStream marked as run concurrently running system out of memory |
| BG-7404 | Fix Unable to find predefined connection: null workflow errors for Dynamic FTP PDC. |
| BG-7400 | Enhance GUIServlet to not use global delim variables |
| BG-7398 | Fix small file, high concurrent EDI processing causes No Record Mapping Condition errors. |
| BG-7393 | Tracking Report search limit is from the start time of the range, not the end time. |
| BG-7392 | Reprocess Web status not updating |
| BG-7390 | Add number formatting to Tracking Report Summary |
| BG-7388 | DB Stored queries for logging retry on DB down adding Rev ID and WF Time multiple times |
| BG-7382 | Cloud Share file link using a Password with certain characters results in not being able to download the file. |
| BG-7380 | Add the ability to remove Ciphers, MAC and Key Exchange Algorithms from the SSH Server |
| BG-7379 | Upgrade JQuery to > 3.6.0 |
| BG-7376 | Fix Workflow Item icons on Portal Manage Workflows page |
| BG-7375 | Portal Manage Workflows page Workflow Name drop down does not load individual workflows in the list |
| BG-7373 | CSV with default windows CRLF is converted to LF on Linux and the parser can't identify the delimiter |
| BG-7366 | Test Workflow - Support loading workflows where the Get Data is enabled as a service and show message to User. |
| BG-7340 | Test By Template has the incorrect icons with outbound database template |
| BG-7322 | Enhance Workflow Variable and Outbound Variable to support a max size via BG.xml element VAR_IN_MEM_MAX_SIZE |
| BG-7188 | Send Data will not have data when using QoS and trying to send data from a previous Send Data / Data String |
| BG-6939 | Fix Accidental Replacement of Keystore Issue in Cert Manager |
| BG-6854 | Fix Cert caused an error that invalidated all other certs |
| BG-6271 | Portal Processing/Manage Workflows no longer shows workflow items |

Version 10.0.8-1-211022

| Issue # | Description |
|---------|--|
| BG-7396 | Fix - Error reading or parsing data:Java heap space - 210 translator workflow |
| BG-7395 | BGWorkbench not allowing access to transfer for some accounts on QRG |
| BG-7391 | Variable will not save value if special characters are in the MDN |
| BG-7386 | Suppress 2021-10-21 08:31:07,696 ERROR [com.oidev.bridgegate.web4.exception.WebFatalExceptionHandler] java.lang.lllegalStateException: Cannot create a session after the response has been committed |
| BG-7384 | AS2 Send Data using SHA1 instead of SHA256 |

Version 10.0.8-211014

| Issue # | Description |
|---------|--|
| BG-7369 | Fix Outbound EDI TransactionSet Validation Error: Functional Group: 000001234 Transaction Set: 000000001 Transaction Set Acknowledgement Code: R Number of Included Segments Does Not Match Actual Count Error Code: 4 |
| BG-7365 | Fix Error loading xref table bg_xref_name on AS2 Proxy Servers |
| BG-7363 | Cache Real Time Stats for use in calls to getBestServer |
| BG-7360 | Sporadic Slow HTTP response - Performance improvements |
| BG-7359 | Fix to prevent RealtimeManager from being started when disabled in BG.xml |
| BG-7358 | Fix WorkBench Cert manager export and create jks to use new java path jre64 |
| BG-7357 | Fix exception in portal displaying PDC listing |
| BG-7356 | Fix workbench Advanced Properties screen exception |
| BG-7355 | Fix Various Localization errors in WorkBench |
| BG-7352 | Make Portal Workflow Variables Value column larger |
| BG-7351 | Update Get Data Process as Batch help to clarify the feature only supports getting files from one folder not traversing folder. |
| BG-7349 | Date Formatting with greater than 3 milliseconds is not supported. ie MM/dd/yyyy HH:mm:ss.SSSSSS z. Support up to 3 milliseconds when 6 is passed in. |
| BG-7345 | Outbound Variable not saving INBOUND_PATTERN element to the template |
| BG-7339 | Fix Outbound Template Tree refreshes upon save and collapses |
| BG-7334 | FTP Get Data getting stuck in loop with ** in file mask |
| BG-7331 | Fix Test By Workflow Unrecoverable Exception |
| BG-7328 | Fix ClassCastException during translate |
| BG-7326 | Fix Workbench localization on GetData screen for run on server |
| BG-7320 | Change Thread Death to INFO if caused by User Cancel |
| BG-7319 | Windows Vs Linux CD Install default 'max memory allowed' value to be consistent |
| BG-7276 | CD Install - Update db.sql db_data.sql to be latest version of DB |
| BG-7206 | Add a Test By Workflow - Step In Translate Feature |
| BG-7203 | Portal Cert Manager, after Add Certificate button selection, disable the Next button |
| BG-7150 | Get and Send Data FTP Advanced Scripting via PDC does not work |
| BG-7064 | Guaranteed Delivery for Process as Batch results in Error Status |
| BG-6876 | Fix Scheduler Next Run Time Value |
| BG-6462 | Portal display of workflow variables and status messages do not display correctly |
| BG-6268 | Fix FTP Get - using Account not working |
| BG-6212 | Update the creation of MySQL Functions and Stored Proc to be DETERMINISTIC |

| Issue # | Description |
|---------|--|
| BG-7307 | Trading Partner Unique verification should ignore blank values |
| BG-7303 | Fix workbench Runtime error on Adv Prop Replacement screen |
| BG-7300 | Removing a workflow from Q status to Removed From Q status causing Transaction to have corrupt blob entry in bg_workflow_item table |
| BG-7297 | Fix infinite loop on decompression exception |
| BG-7296 | Outbound Template and Workflow, if you set a variable to Date then perform Math function it will not work unless you select the Interval |
| BG-7294 | Add Get FileName Listing to FileUtility Plugin |
| BG-7292 | Enhance Trading Partner unique verification in Workbench and Portal to be case insensitive. |
| BG-7291 | Fix mapping issues caused by Copy/Paste of workflow items |
| BG-7290 | On Outbound Template or Workflow when performing TP Lookup ensure it is case insensitive |
| BG-7287 | Workbench Trading Partner Unique verification being triggered with no change |
| BG-7286 | Fix Trading Partner Lookup at Workflow Level and Outbound Template level to use advanced properties before lookup. |
| BG-7285 | Enhance Workbench and Portal Trading Partner Key Values to trim preceding / trailing white space on Save or Unique Verification |
| BG-7265 | Ability to control if a Parent WF retains Errors from Child WF Errors |
| BG-7240 | Sequences are not using the Trading Partner Lookup when they exist on the Header Tab |
| BG-7238 | Sequences are being set on one outbound condition correctly but the next outbound condition is getting the incorrect value |
| BG-7208 | Fix DELETE='FALSE' issue on Get Data when changing from non File RTP with Delete False to File RTP |
| BG-7184 | Add verification logic to Workflow Properties Run Concurrent text box to only allow 1-99 |
| BG-7150 | Get and Send Data FTP Advanced Scripting via PDC does not work |
| BG-6920 | Create JSON Template from JSON Schema |
| BG-6288 | Workflow Trading Partner Lookup is not executing the Field Portioning JSON Path Expression before the lookup |

Version 10.0.6-210816

| Issue # | Description |
|---------|---|
| BG-7261 | Mapping to a CallWorkflow WFItem returns wrong data if you have multiple CallWorkflows with the Same WFItem ID |
| BG-7260 | Workflow executing in portal is reporting Trading Partner Found TRUE when it should be FALSE |
| BG-7251 | ItemList Status message should display Complete not Success No Data |
| BG-7243 | FTP SSH CD / should take to users home directory |
| BG-7239 | Trading Partner Keys list in workflow does not include all Keys as seen from outbound template screen. |
| BG-7228 | Fix BridgeGateFTP running on Schedule Has More Data/Remaining Files issue |
| BG-7196 | Adding a new Trading Partner will set the Unique value to N when it should be a Y |
| BG-7181 | Fix Portal and Workbench Unique TP key behavior to prompt user. |
| BG-7169 | Opening predefined connection in workbench triggers keystore error |
| BG-7154 | AS2 Missing Partnership should be reported in AS2 Server Status errors |
| BG-7152 | Workbench File Utility Plugin when you select Move Files feature, the SORT_BY control loads duplicate items in the list |
| BG-7151 | Workbench File Utility Plugin Feature controls loads move file and move files then removes the move files from list |

| Issue # | Description |
|---------|--|
| BG-7148 | Inbound Template - Quick Add allows adding a new field with the same name |
| BG-7147 | Portal - Cert Manager - Capture any errors encountered during Add Certificates to current Keystore |
| BG-7146 | Workbench - Cert Manager - Capture any errors encountered during Add Certificates to current Keystore |
| BG-7104 | Portal Trading Partner/Trading Partner Values tab will not populate with TP key/values on load. |
| BG-6931 | Change Download Cert to not put the temporary file in the backup folder |
| BG-6767 | Enhance send data GPG encryption to specify the name of the decrypted file to be specified at encryption |

Version 10.0.5-210716

| Issue # | Description |
|---------|---|
| BG-7197 | Cannot modify a TP Value in the Portal when you only have TP security |
| BG-7167 | Edit of Data Destination PDC (HTTP) not saving values correctly in Portal |
| BG-7166 | Portal and Workbench Unique Key verification is looking at all keys not just the keys that are Unique |
| BG-7165 | fix nullpointer handling axis fault |
| BG-7162 | Changing from Integer to Char leaves Default Value |
| BG-7159 | SunRx 10.0.4 migration would not start the BridgeGate service, the existing bg_service.conf caused the service to not start |
| BG-7156 | TRADING_PARTNER_INFO UNIQUE_COMPOSITE="TRUE" to support multiple unique TP keys instead of just one |
| BG-7153 | PDC Send Data HTTP Receive Synchronous Response check box missing |
| BG-7145 | Portal - Enhance PDC for Get and Send HTTP to support Custom Header Fields |
| BG-7141 | Tracking Report Support Blank End Date |
| BG-7137 | Tracking Report Summary Changes - Include Trans Type |
| BG-7136 | Allow Trading Partner WFItem Lookup to map to a constant |
| BG-7135 | Reprocess of child workflow using global variables doesn't reload previous Variables |
| BG-7121 | Workbench - Enhance PDC for Get and Send HTTP to support Custom Header Fields |
| BG-7090 | Add Certification in Portal Cert Manager unsuccessful for PEM file |
| BG-7088 | Inbound Template Quick Field - Add New Button - Adds Fields from file header |
| BG-7087 | New Fields (Quick Add) - Add Fields From a File Header |
| BG-6941 | Add Revision ID as status message for Workflow, Inbound and Outbound Templates |

Version 10.0.4-210616

| Issue # | Description |
|---------|---|
| BG-7126 | Test Workflow Pauses and will not recover unless you restart Workbench |
| BG-7125 | Fix Portal User permission section formatting issue |
| BG-7124 | Remove Warning message about no send data for Translate. |
| BG-7120 | New user setting to retain last selected account as default |
| BG-7119 | Account selection changes to default account when selecting Repository Mgt |
| BG-7118 | Add to Trading Partner Lookup WFItem the number of TPs found with Lookup values |
| BG-7113 | Variable under CustomDB Under IF not showing data on TestByTemplate |
| BG-7108 | Cloud Max Storage Feature Updates |
| BG-7105 | Increase default value for Cloud Max Storage from 1 to 10 |
| BG-7101 | Fix Localization errors - Tracking Report Screen |
| BG-7098 | Test By Template not displaying UTF8 output. |

| Issue # | Description |
|---------|--|
| BG-7096 | Add the ability to update the transaction status using WFItem Action |
| BG-7093 | Fix UnsupportedOperationException |
| BG-7081 | Send Data using FTP over SSH will not set file name when using Local File System as Data Source |
| BG-7077 | Test Template not showing plugin status info |
| BG-7076 | AS2 Send from SESSION DATA doesn't archive on Failure |
| BG-7072 | Suppress support email for No More Elements |
| BG-7067 | JSON Parsing Failing on Degree Symbol in Test Template UI |
| BG-7035 | New CD Install should have MEMORY_MANAGEMENT_EXECUTION_SWITCH_EDI="OFF" MEMORY_MANAGEMENT_EXECUTION_SWITCH_OTHER="OFF" |
| BG-6996 | FTP Server Stats View Report upon select connected user doesnt show data |
| BG-6993 | On new CD install if you create new account and assign it to the admin user 2 rows show up |
| BG-6806 | Send Data QoS Logic - Provide the ability to control what is error or not based on HTTP Status Code |
| BG-6804 | QoS Send Data for Guaranteed Delivery is not using the correct variable when a variable with the same name exists more than once |

Version 10.0.3-210611

| Issue # | Description |
|---------|--|
| BG-7091 | If you disable a file RTP it will not disable itcontinues to process the get data files until the bg service is restarted |
| BG-7082 | Portal truncating password to 21 chars |
| BG-7079 | Portal Edit PDC for FTP Get and Send will not save setting for Cache Connection |
| BG-7073 | Dictionary Plugin doesn't support as delimiter |
| BG-7070 | Alpha Masking ZIPCODE should prefix 0 if 3 or 4 digit number |
| BG-7045 | Workbench trying to Accessing local DB using Send Data Local File System as Data Source Type in Test Workflow |
| BG-7041 | Send Data using LOCAL FILE SYSTEM needs more logging |
| BG-7040 | Fix Null Pointer Exception on SendData Screen |
| BG-7033 | Fix Get and Send Data (Connection Type File) source directory folder selection dialog to populate textbox |
| BG-7030 | Fix Send Data LOCAL FILE SYSTEM source directory folder selection dialog to populate textbox |
| BG-7025 | Fix Error reading or parsing data:Cannot invoke "String.contains(java.lang.CharSequence)" because the return value of "java.lang.Exception.getMessage()" is null |
| BG-7023 | Add Process as Batch enhancement for FTP Get and Send |
| BG-7019 | Fix Null Pointer Exception in server.log |
| BG-7013 | Profile/Optimize User Interaction Filter Results |
| BG-7009 | Enhance User Interaction screen to default Filter the last 24 hrs. |
| BG-7006 | Enable the Find Trading Partner on the Trading Partner Values tab Workbench and Portal |
| BG-6998 | Add Stored Procedure support to Custom DB Help |
| BG-6979 | Add aes128-gcm aes256-gcm as encryption types to AS2 |
| BG-6977 | Workbench - Add the Get Data ID next to the Get Data to use control on the Translate workflow item. |
| BG-6973 | Add HTTP Header values to Portal view status messages - Get and Send HTTP and BridgeGateHTTP |

| Issue # | Description |
|---------|--|
| BG-6969 | Portal click event to view a file does not work with send data that has been Compressed |
| BG-6846 | Provide the ability to upload or download Trading Partner data via the Portal |
| BG-6815 | Log Workflow Details On Error causes more than one workflow to execute upon portal process execute from the portal |
| BG-6813 | Log Workflow Details On Error causes workflow items to be out of order once an error occurs. |
| BG-6807 | Portal Trading Partner Values tab to not refresh entire page on TP selection |

Version 10.0.2-210420

| Issue # | Description |
|---------|--|
| BG-6988 | Can't add more than one Date to a variable |
| BG-6987 | Load Binary File Database Plugin |
| BG-6960 | Set a variable to Error Status when Translation Error encountered with XPath Portioning |
| BG-6958 | Copy Paste variable from one workflow to another removes mapping |
| BG-6890 | For web service adapter using ws-security expose AxisFault to the workflow or session |
| BG-6847 | Plugin for automated addition of BridgeGate users |
| BG-6779 | File adapter Get Data ordered by 'Date' returns erroneous results for files written in the same second |
| BG-6707 | Upon server startup fix server side revid on templates/worfklows |
| BG-6687 | Add "Revert" option to the "save" dialogue in the workbench |
| BG-6686 | Display workflow group and template name even when IB or OB template not present on workbench |

Version 10.0.1-210416

| Issue # | Description |
|---------|---------------------------------------|
| BG-6982 | Local Template Diff / Compare Feature |

Version 10.0.0-210416

| Issue # | Description |
|---------|--|
| BG-6983 | Added additional Data Standards FHIR,HL7,EDI 5030-7050 |
| BG-6906 | Action - Delete Get Data File |
| BG-6845 | Eliminate potential exposure of sensitive data by Standard Error templates |
| BG-6844 | Add Test button to PDC Portal page |
| BG-6826 | Portal Bulk Reprocess |
| BG-6790 | New Trading Partner Admin and New Trading Partner User Changes |
| BG-6724 | Add compression to Server Revision History table |
| BG-6718 | Revision History Group Feature |
| BG-6641 | Base64Decode doesn't create directories on file creation |
| BG-6635 | Local Revision History |
| BG-6613 | Display Background Thread processes on BridgeGate Portal |
| BG-6612 | Add Native Microsoft JDBC T4 to Database List |
| BG-6573 | Upgrade to Java 15 |
| BG-6556 | Implement Outbound Template Tracking Report Phase 1 support |
| BG-6547 | Create a new Transaction Summary System Schedule |
| BG-6470 | Workflow Looping |
| BG-6303 | Rebrand BridgeGate 10.x |

| Issue # | Description |
|---------|--|
| BG-6216 | Create new Schedule History and Service History System Schedules |
| BG-4527 | TLS 1.3 Support |