



# Metalogix Replicator

**NOTICE:** Events from the Look and Feel replication group have been moved to different replication groups after version 7.4.1706.0. As a result, Replicator does not support replication from versions 7.4.1706.0 and higher to version 7.3.1705.0 and lower. If you do not upgrade all farms to the latest version you run the risk of map update events disabling events that you may otherwise believe to be enabled, resulting in synchronization problems. Review all your map families on your farms for correctness after upgrading them, then review them once again one week later to make sure any map updates that may have been in transit during the upgrade have not made unexpected changes.

**NOTICE:** The Queue-ReplicatorMap cmdlet behavior has changed significantly in the latest version of Replicator. Refer to the PowerShell Queuing Examples section of the Metalogix Replicator Reference Guide (pages 92-95) for examples of proper usage. Commands using the older syntax will no longer work effectively from version 7.4.1706 and on.

## Change Log

Version 7.4.1710.0

- Resolved issue where destination compatibility was not being checked when using the backup mode command. (TFS# 305012)
- Resolved issue where packages were getting stuck if there were pending notifications for a connection that no longer existed. (TFS# 310140)
- Resolved issue where a Redirection rule for the managed metadata column was skipping the column value. (TFS# 310599)
- Resolved issue where the event log was generating the following error message: "error performing web application cleanup." (TFS# 285400)
- Added database name check during the startup of services which reinstalls hooks if the name does not match. (TFS# 308360)
- Added support for property bag settings, allowing replication of custom configurations. (TFS# 301962)
- Added support for Feature pack 2 for SharePoint 2016, September 2017 CU (TFS# 310623)
- Added support for the SharePoint 2013, September 2017 CU. (TFS# 310627)
- Added support for SharePoint 2010, September 2017 CU (TFS# 310629)

- Added support for SharePoint Security fixes released with the September 2017 PU (TFS# 310634, 310633, 310632, 310631)

#### Version 7.4.1708.0

- Resolved issue where replication of the discussion board was working improperly. (TFS# 297743)
- Resolved issue where upgrading to Replicator version 7.4.1707.0 was creating issues with previously customized maps. (TFS# 301992)
- Resolved issue where an improperly configured rule was stalling outbound replication. (TFS# 303803)
- Resolved issue where package notifications were blocked by a connection that was down. (TFS# 304597)
- Resolved installation issues when encountering unexpected datetime formats. (TFS# 307541)
- Updated Cross-Domain replication to support stricter SharePoint requirements. (TFS# 296591)
- Added support for the SharePoint 2010, August 2017 CU. (TFS# 304566)
- Added support for the SharePoint 2013, August 2017 CU. (TFS# 304569)
- Added support for the SharePoint Server 2016, August 2017 CU. (TFS# 345730)
- Added support for the SharePoint security fixes released with August 2017 PU. (TFS# 304576)

#### Version 7.4.1707.0

- Resolved issue where destination list search for the "Taxonomy Catch All Column" lookup field. (TFS# 297692)
- Resolved issue where logs for 7.3.x increased in size from previous versions of Replicator. (TFS# 296171)
- Resolved issue where SharePoint Designer workflow triggered on the inbound farm was displaying the incorrect Modified By, when modified by a user with full control. (TFS# 293538)
- Resolved workflow issues where only the workflow association was being Replicated. (TFS# 293446)
- Resolved issue where inbound package with ListItemUpdate failed with an "Unable to load Entity" error. (TFS# 289918)
- Resolved issue where SharePoint ULS Logs Exception was unexpectedly detecting the use of SharePoint Request for previously closed SharePoint Web objects. (TFS# 293235)
- Added Support for SharePoint 2010, for July 2017 CU. (TFS# 299783)
- Added Support for SharePoint 2013, for July 2017 CU. (TFS# 299786)
- Added Support for SharePoint Server 2016, for July 2017 CU. (TFS# 299790)
- Added Support for SharePoint Security fixes released with the July 2017 PU. (TFS# 299794)

#### Version 7.4.1706.0

- Resolved issue where customized web site map events were thrown out when the 'enable replication maps that inherit this replication map' option was set to "no". (TFS# 291493)
- Resolved issue where packages contained .rep files instead of .xml files when SFTP was used with XML/XML\_Minimal package format. (TFS# 294367)
- The legacy package file format was deprecated, making the improved XML package file format the default. (TFS# 288767)
- New IncludeChildTypes argument added to the Queue-ReplicatorMap cmdlet. (TFS# 277787)
- Added support for replicating Hidden lists. (TFS# 42041)
- Added support for List Map Family. (TFS# 265490, 269713)
- Added support for the SharePoint Server 2016, June 2017 CU. (TFS# 294331)
- Added support for the SharePoint 2013, June 2017 CU. (TFS# 294333)
- Added support for the SharePoint 2010, June 2017 CU. (TFS# 294406)
- Added support for the SharePoint security fixes released with the June 2017 PU. (TFS# 294408)

#### Version 7.3.1705.0

- Resolved issue where orphaned events in sharepointevents table were causing Replicator to get stuck. (TFS# 289572)
- Resolved issue where Site collection backup could break Map Family. (TFS# 290097)
- Resolved issue where new connections were not being added to site level maps as expected. (TFS# 284446)
- Resolved issue where the OnlyPermissions command did not queue the expected permissions. (TFS# 284288)
- Resolved 'unable to find list: 'ペーシ'" issue. (TFS# 283472)
- Resolved issue where end users were not seeing the correct versions of documents. (TFS# 285689)
- Resolved issue where replicator maps that inherit a concrete map were not being disabled. (TFS# 277486)
- Added support for the SharePoint Server 2016, May 2017 CU. (TFS# 288029)
- Added support for the SharePoint 2013, May 2017 CU. (TFS# 287097)
- Added support for the SharePoint 2010, May 2017 CU. (TFS# 288044)
- Added support for the SharePoint security fixes released with the May 2017 PU. (TFS# 288047)

#### Version 7.3.1704.0

- Resolved issue where ListItemUpdate event failed with 'unrecognized guid format' error. (TFS# 280504)
- Resolved issue where orphaned SC Map Family caused package-processing problem. (TFS# 280500)
- Resolved issue where outbound packages were not being created. (TFS# 280448)

- Resolved issue where ListItemUpdate event failed with files not being found error. (TFS# 280435)
- Resolved issue where outbound packages failed with 'exception has been thrown by the target of an invocation' error. (TFS# 279067)
- Resolved issue opening the Packages section of the Monitor page. (TFS# 276777)
- Resolved issue where Replicator is unable to find maps. (TFS# 276751)
- Resolved issue where specified users or domain groups were not being found. (TFS# 276736)
- Added support for the SharePoint Server 2016, April 2017 CU. (TFS# 280751)
- Added support for the SharePoint 2013, April 2017 CU. (TFS# 280758)
- Added support for the SharePoint 2010, April 2017 CU. (TFS# 280754)
- Added support for the SharePoint security fixes released with the April 2017 PU. (TFS# 280756)

#### Version 7.3.1703.0

- Resolved issue with replication package creation. (TFS# 271055)
- Resolved issue where map families could not be opened. (TFS# 271054)
- Resolved issue where outbound packages were being locked by another process. (TFS# 269586)
- Resolved issue where map family connections remained in the NewPackage and Unknown states. (TFS# 268874)
- Resolved issue where unwanted \_Synergy databases were being created. (TFS# 268455)
- Resolved 'list not found' issue when replicating list item. (TFS# 252528)
- Added support for the SharePoint Server 2016, March 2017 CU. (TFS# 272404)
- Added support for the SharePoint 2013, March 2017 CU. (TFS# 272407)
- Added support for the SharePoint 2010, March 2017 CU. (TFS# 272410)
- Added support for the SharePoint Server 2016, February 2017 CU. (TFS# 269352)
- Added support for the SharePoint 2013, February 2017 CU. (TFS# 269357)
- Added support for the SharePoint 2010, February 2017 CU. (TFS# 269355)

#### Version 7.2.31936.0

- Resolved issue resulting in a 'specified argument was out of the range of valid values' error message. (TFS# 51923)
- Resolved issue where packages would stay in an active state. (TFS# 188556)
- Resolved issue where missing users in SharePoint were causing 'object references not set to an instance of an object' error during package creation. (TFS# 262667)
- Resolved issue where list items could not be added or updated because duplicates were found in the list. (TFS# 267412)
- Resolved issue where SC map families configured between managed paths failed to replicate. (TFS# 267470)
- Resolved issue where Replicator was not working when user was not added as sysadmin on the SQL instance. (TFS# 263708)

- ❑ Resolved the "element 'ContentTypeEntity' in namespace 'urn:Metalogix-Entities/1'" issue. (TFS# 264151)
- ❑ Resolved 'Invalid URL argument' error while replicating the .swf file type within publishing pages library. (TFS# 266113)
- ❑ Resolved package-processing error. (TFS# 231158)
- ❑ Resolved ping pong of site collection add error. (TFS# 216068)
- ❑ Improved SFTP transport by disabling interactive shell to restrict remote login. (TFS# 265778)
- ❑ Added support for the SharePoint 2016, January 2017 CU. (TFS# 261666)
- ❑ Added support for the SharePoint 2013, January 2017 CU. (TFS# 261665)

#### Version 7.2.28067.0

- ❑ Significant performance improvements for customers using multiple map families. (TFS# 260265)
- ❑ Resolved issue where, when a rule is used, replicated documents with approval status are not visible for non-admin users. (TFS# 258367)
- ❑ Resolved issue where an error occurs after modifying a web part and then changing the view setting. (TFS# 50801)
- ❑ Resolved 'could not find part of the path' error that appears in Event Viewer for web applications that have not been enabled. (TFS# 55187)
- ❑ Resolved 'could not find list' lookup columns error. (TFS# 217904)
- ❑ Resolved issue where the Document ID on target web application references a source URL rather than the expected target URL. (TFS# 234324)
- ❑ Resolved issue where Replicator was not filling in field values based on the content type. (TFS# 238822)
- ❑ Resolved 'remote name could not be resolved' offline licensing issue. (TFS# 239210)
- ❑ Resolved issue where a web site map with custom binding replicates content to the wrong subsite in XML package format. (TFS# 247123)
- ❑ Validated backward-compatible support for Nintex Workflow 3.1.5.0 for SharePoint 2013 from previous Replicator release. (TFS# 255876)
- ❑ Added support for Agreeya QuickApps 6.6 WebParts on SharePoint 2013. (TFS# 255868, 259609)
- ❑ Added support for Folder Map Family. (TFS# 249972)
- ❑ Added support for the December 2016 SharePoint PU. (TFS# 255373)
- ❑ Added support for the SharePoint Server 2016, December 2016 CU. (TFS# 255362)
- ❑ Added support for the SharePoint 2013, December 2016 CU. (TFS# 255365)
- ❑ Added support for the SharePoint 2010, December 2016 CU. (TFS# 255369)
- ❑ Added support for the SharePoint Server 2016, November 2016 CU. (Feature Pack 1) (TFS# 249509)
- ❑ Added support for the SharePoint 2013, November 2016 CU. (TFS# 249504)
- ❑ Added support for the SharePoint 2010, November 2016 CU. (TFS# 249501)

## Version 7.2.21236.0

- Added indicator to display progress while running replication reports. (TFS # 44525)
- Resolved issue where sent notifications have failed due to replication map connections not being found. (TFS# 50722)
- Resolved issue where GUID.repSource cannot be accessed by the process within outbound packages. (TFS# 50787)
- Resolved issue where a transaction becomes deadlocked after a process has locked resources. (TFS# 51333)
- Resolved issue where inbound packages are stalled until the user clicks on "Reapply Package". (TFS# 51846)
- Resolved issue where incoming KPIResultsUpdate packages are not marked as complete on the admin farm. (TFS# 52626)
- Resolved issue where an event may occasionally disappear from a package. (TFS# 52988)
- Resolved issue where the queue may be stalled in direct mode with an adaptive connection. (TFS# 53602)
- Resolved issue where the process cannot access the file because it is being used by another process. (TFS# 54100)
- Resolved intermittent outbound package failure issue where the transaction operation cannot be performed due to pending requests working on the transaction. (TFS# 54586)
- Resolved issue where the "Add-ReplicatorSupportedWSSVersions" PowerShell command with "overwriteversions" argument throws an error. (TFS# 205437)
- Resolved issue where the password authentication field for an SFTP account is cleared. (TFS# 227310)
- Resolved issue where the operation cannot be performed because there are pending requests working on this transaction. (TFS# 45068)
- Resolved issue where the transaction operation cannot be performed because there are pending requests working on this transaction. (TFS# 50720)
- Added support for the use of Nintex 3.1.6.0 on SharePoint 2013 sites. (TFS# 237210)
- Added support for the SharePoint Server 2016, October 2016 CU. (TFS# 243176)
- Added support for the SharePoint 2013, October 2016 CU. (TFS# 243179)
- Added support for the SharePoint 2010, October 2016 CU. (TFS# 243182)

## Version 7.2.17048.0

- Resolved "Failed to enable constraints" issue with offline replication when importing packages into Replicator 7.2. (TFS# 240969)
- Resolved issue where inbound packages fail with "Unable to find List ' ' in Site '/'" error. (TFS# 50370)
- Resolved SQL deadlock issues that were affecting subsite creation. (TFS# 216940)
- Resolved issue where filename.txt does not contain the expected results when the Compare-ReplicatorData PowerShell command is run. (TFS# 55122)
- Added support for SharePoint Server 2016, September 2016 CU. (TFS# 237482)

- Added support for SharePoint 2013, September 2016 CU. (TFS# 237484)
- Added support for SharePoint 2010, September 2016 CU. (TFS# 237483)
- Added support for Microsoft Security Bulletin MS16-107, September 2016. (TFS# 237485)
- Removed Connect Solution from the Replicator installer. (TFS#188898)

#### Version 7.2.15381.0

- Resolved issue where Lookup Field was not replicating to target as expected when changing the value to "(None)". (TFS# 208198)
- Resolved issue where missing SyntergyReplicator\feature.xml feature error was being logged in ULS log. (TFS# 204067)
- Resolved issue where a meeting workspace causes an error if the instance is already initiated at the destination. (TFS# 53612)
- Resolved issue where PowerShell fails instantly when trying to export Replicator settings. (TFS# 236941)
- Resolved issue where filename.txt does not contain the expected results when the Compare-ReplicatorData PowerShell command is run. (TFS# 54326)
- Resolved issue where the file '\_layouts/15/SyntergyReplicator/ReplicationMaps.aspx' does not exist. (TFS# 52173)
- Added support for SharePoint Server 2016, August 2016 CU. (TFS# 232498)
- Added support for SharePoint 2013, August 2016 CU. (TFS# 232037)
- Added support for SharePoint Server 2016, July 2016 CU. (TFS# 232494)
- Added support for SharePoint Server 2016, June 2016 CU. (TFS# 232302)
- Added support for SharePoint Server 2016, May 2016 CU. (TFS# 232299)
- Added support for SharePoint Server 2016, April 2016 CU. (TFS# 232297)
- Added support for SharePoint 2016 RTM, March 2016 release. (TFS# 232295)

#### Version 7.2.12003.13

- Resolved issue where completed packages were not being cleared. (TFS# 211043)
- Resolved issue where workflow instance does not get started on inbound server when item is updated by a user with less than Full Control. (TFS# 95845)
- Resolved issue where list Item delete fails with "Warning: Can't find existing item. File='/'". (TFS# 193552)
- Resolved issue where customer with "bad" eventsDatabaseName value for a package is seeing constant errors in the event log. (TFS# 203388)
- Resolved issue where Status Message: Replication Event no longer exists / ListItemAdd "Warning": List item either does not exist or has not been checked in on Outbound Replication Connection. (TFS# 51250)
- Resolved issue where a post in My Site Host / Newsfeed doesn't replicate ListItemAdd event displays "Microfeed.MicrofeedException. Internal error code: 97" (TFS# 48511)
- Resolved issue where when running two Replicator Engines at once both can end up as the Utility Engine. (TFS# 53396)



- Resolved issue where adaptive mode getting stuck on nonexistent packages. (TFS# 52183)
- Resolved issue where ReplicationReport issue with out of box custom list and special characters included. (TFS# 95862)
- Resolved issue where Adaptive mode allowing invalid packages to be transported. (TFS# 51279)
- Resolved issue where QueueMap with BackupMode Switch: Error processing command. Microsoft.Office.Server.UserProfiles.UserProfileManager..ctor(Microsoft.SharePoint.SPServiceContext). (TFS# 51943)
- Resolved issue where package failing instead of being assigned to site collection admin. (TFS# 95854)
- Resolved issue where Link list Comparison incorrect information in report. (TFS# 54897)
- Resolved issue where Event Viewer filled with error: List no longer Exists. (TFS# 51413)
- Resolved issue where Mail enabled libraries not being enabled. (TFS# 223156)
- Resolved issue where package showing incorrect Global Status. (TFS# 103046)
- Resolved issue where ULS Logs filled with "An SPRequest object was reclaimed by the garbage collector instead of being explicitly freed." (TFS# 54902)
- Resolved issue where problems encountered when installing Replicator on WFE instead of APP Server. (TFS# 51833)
- Added support for SharePoint 2013, July 2016 CU. (TFS# 227255)
- Added support for SharePoint 2010, July 2016 CU. (TFS# 227258)
- Added support for the Microsoft Security Bulletin MS16-070, June 2016. (TFS# 222119)
- Added support for the SharePoint security updates, May 2016. (TFS# 220139)
- Added support for the Microsoft Security Bulletin MS16-054, May 2016. (TFS# 215904)
- Added support for the Windows SharePoint Services 3.0 security update (KB2881068). (TFS# 213403)
- Removed support for third party add-ons.

#### Version 7.1.11208.176

- Resolved issue where mail-enabled libraries were not being enabled. (TFS# 223156)
- Resolved issue where a workflow instance may not get started on the inbound server when the item is updated by a user who does not have full control. (TFS# 95845)
- Added support for Replicator Version 7.2 backwards-compatibility. (TFS# 206291)
- Updated documentation now reflects details about installer user permissions. (TFS# 214940)
- Added support for SharePoint 2013, July 2016 CU. (TFS# 227255)
- Added support for SharePoint 2010, July 2016 CU. (TFS# 227258)
- Added support for SharePoint 2013, June 2016 CU. (TFS# 222117)
- Added support for SharePoint 2013, May 2016 CU. (TFS# 215902)
- Added support for SharePoint 2013, April 2016 CU. (TFS# 209887)
- Added support for SharePoint 2013, March 2016 CU. (TFS# 195722)
- Added support for SharePoint 2013, February 2016 CU. (TFS# 175960)



- Added support for SharePoint 2010, February 2016 CU. (TFS# 175961)
- Added support for SharePoint 2013, January 2016 CU. (TFS# 55097)

#### Version 7.1.11208.57

- Resolved issue where Replicator could not clear completed packages automatically in a high transaction environment. (TFS# 53621)
- Resolved issue where Classification parameter was not working for the QueueMap command. (TFS# 101980)
- Resolved issue where events were being replicated even though they were not selected within the map family for replication. (TFS# 175514)
- Resolved issue where the running of ReStore-SPSite on a web application that has been configured for Replication was throwing an error. (TFS# 178083)
- Added support for SharePoint 2013, March 2016 CU. (TFS# 195722)
- Added support for SharePoint 2010, March 2016 CU. (TFS# 195715)
- Added support for the Microsoft Security Bulletin MS16-029, March 2016. (TFS# 189868)
- Added support for SharePoint 2010, February 2016 CU. (TFS# 175961)
- Added support for SharePoint 2013, February 2016 CU. (TFS# 175960)
- Added support for the critical Microsoft Security Bulletin MS16-015, February 2016. (TFS# 157589)

#### Version 7.1.11208.27

- Resolved issue where a deleted SharePoint user group and users were causing errors when synching workflow task lists. (TFS# 44924)
- Resolved issues with list filter web parts causing errors. (TFS# 45297)
- Resolved issue where packaging failed instead of being assigned to a site collection administrator. (TFS# 46266)
- Resolved issue where users were receiving errors when replicating calendar overlays. (TFS# 44884)
- Improved the error message when using an incorrect web URL when replicating calendar overlays. (TFS# 24251)
- Resolved issue where Nintex workflows were not properly setting the lookup within variable tasks on the target server. (TFS# 44970)
- Resolved issue where web part was not maintaining the correct view when replicated. (TFS# 45991)
- Resolved issue where a task item was creating a ping back from the target and creating a new task. (TFS# 46201)
- Resolved issue where OOB publishing workflow was not completing when replicated. (TFS# 45347)
- Resolved issue where OOB publishing workflow was not creating all the tasks when tasks were being reassigned. (TFS# 45346)
- Resolved issue where OOB publishing workflow was causing an "object reference not set to an instance of an object" error. (TFS# 45345)

- Resolved issue where running two Replicator Engines at once could result in both of them being assigned as the Utility Engine. (TFS# 44549)
- Added support for the SharePoint 2010, May 2015, Cumulative Update (14.0.7149.5000). (TFS# 41771)
- Added support for the SharePoint 2013, May 2015, Cumulative Update (15.0.4719.1000). (TFS# 41771)
- Added support for the SharePoint 2010, July 2015, Cumulative Update (14.0.7153.5000). (TFS# 43191)
- Added support for the SharePoint 2013, July 2015, Cumulative Update (15.0.4737.1000). (TFS# 43194)
- Added support for the SharePoint 2010, August 2015, Cumulative Update (14.0.7155.5000). (TFS# 44161)
- Added support for the SharePoint 2013, August 2015, Cumulative Update (15.0.4745.1000). (TFS# 44164)
- Added support for the SharePoint 2010, October 2015, Cumulative Update (14.0.7160.5000). (TFS# 45494)
- Added support for the SharePoint 2013, October 2015, Cumulative Update (15.0.4763.1000). (TFS# 45497)
- Added support for the SharePoint 2010, November 2015, Cumulative Update (14.0.7162.5000). (TFS# 45988)
- Added support for the SharePoint 2013, November 2015, Cumulative Update (15.0.4771.1000). (TFS# 45988)
- Added support for the SharePoint 2013, December 2015, Cumulative Update (15.0.4779.1000). (TFS# 46399)
- Added support for the Microsoft SharePoint Foundation/Server 2013 Service Pack 1 (15.0.4787.1000). (TFS# 46659)

#### Version 7.1.11208.6

- March 2015 Cumulative Update for SharePoint 2013. (TFS# 39919)
- April 2015 Cumulative Update for SharePoint 2010. (TFS# 40898)
- April 2015 Cumulative Update for SharePoint 2013. (TFS# 40893)
- Resolved issue where having duplicate rows in the classification table was causing the service to stop. (TFS# 40405)
- Resolved issue where, after an upgrade, errors were being thrown when users attempted to open packages from the previous Replicator version. (TFS# 38662)
- Resolved issue where "object reference not set to an instance of an object" was being logged regardless of Replicator being disabled. (TFS# 39288)
- Resolved issue where packages were becoming stuck at the target due to trouble finding the correct .repsource file. (TFS# 40964)
- Resolved issue where users were receiving an error message when attempting to open the History tab of the Monitor Replicator page. (TFS# 39268)

- Resolved issue where the publish server was causing a recurring error in the event log. (TFS# 39930)
- Resolved issue where conflict email was not descriptive enough of the source site URL when a conflict was being reported. (TFS# 37047)
- Resolved issue where adding or updating a list item with a duplicate name on the target failed with an error. (TFS# 41103)
- Resolved issue where a ListUpdate event was attempting to be processed for a list which no longer exists. (TFS# 39325)
- Resolved issue where event story of ViewUpdate or WebPartPageUpdate were causing SharePoint end user issues. (TFS# 40403)
- Resolved issue where outbound workflow was failing with "Guide should contain 32 digits" error. (TFS# 40772)
- Resolved issue where users were receiving an error stating that the object reference was not set to an instance of an object. (TFS# 40949)
- Resolved issue where ClearConfiguration option was failing to run. (TFS# 40273)
- Resolved issue where orphaned rows were causing replication to pause and log events continuously in the event log. (TFS# 38909)
- Resolved issue where the complete status notifications were not being returned to the source. (TFS# 34627)
- Resolved issue where the rule to change classification was not changing the SequenceKey. (TFS# 41278)
- Resolved issue where setting a page as the site homepage was not replicating. (TFS# 37213)
- Resolved issue where queue function from the Map Family queue page was causing all list items to be replicated instead of the workflow association add. (TFS# 40774)
- Resolved issues related to Initial Server Sync KB doc. (TFS# 40200)
- Replicator data disk space KPI statement updated. (TFS# 41248)
- Implemented new section to Summary tab, which displays the Replicator Network Health for all available farms, including the Admin Farm. (TFS# 40950)
- Implemented new feature which allows the replication of document updates for checked out documents. (TFS# 38610)
- Implemented the ability to configure a farm as 'administrative' via the configuration wizard. (TFS# 39954)

#### Version 7.0.10217.33

- Resolved issue where custom binding was not selected, and prevented map family from saving due to an existing value in custom binding textbox (TFS# 37046)
- Resolved issue where the custom column added after a new list is created was being deleted on all nodes, including the source. (TFS# 37961)
- Resolved issue where using the filters to delete items on the packages page didn't work. (TFS# 38137)

- Resolved issue where only one value was being replicated when multiple values were chosen within a column based off of a lookup list. (TFS# 38392)
- Resolved issue where upgrading from 6.2 to 7.0, resulted in opening packages created in 6.2 receiving the following error: "Synergy.Replicator.PackageHistoryEvent". (TFS# 38662)
- Resolved issue where deleting a list failed on the target farm. (TFS# 38690)
- Resolved issue where the Update Package Connections - Fix error object reference was not being set to an instance of an object. (TFS# 38766)
- Resolved issue where a custom bound connection was causing errors when updating map connections for an offline connection. (TFS# 38769)
- Resolved issue where the Update-ReplicatorMapConnection Powershell command was not behaving as expected. (TFS# 38770)
- Resolved issue to clean up rows in database when map family has been deleted . (TFS# 38909)
- Resolved issue where RDC Packages were stalling Replicator when the outbound zip was not being built correctly. (TFS# 38910)
- Resolved issue where the QueueMap Powershell Command as well as RepAdm command, where more [events](#) was being sent over than just permissions when using the – OnlyPermissions argument. (TFS# 38844)

#### Version 7.0.10217.9

- Resolved issue where clearing filtered packages resulted in ReplicationPackagesRow error. (TFS# 37730)
- Resolved issue where corrupt package zip files were causing Replicator to stop outbound processing of packages. (TFS# 37776)
- Resolved issue where the creation of a new list with a custom column, resulted in the deletion of the column on all nodes, including the source. (TFS# 27961)
- Resolved issue where all events were being queued when using the "queuemap" command with the "-onlymaps" argument. (TFS# 38029)
- Resolved issue where events were being captured, even when 'no' was selected for the 'Enable event capture, for Replication Maps on this Web Application' feature. (TFS# 38058)

#### Version 7.0.10217

- Implemented additional support for the replication of document set content type settings. (TFS# 21104)
- Enhanced Performance improvements when using redirection rules with large lookup lists. (TFS# 26219)
- Implemented a new SFTP transport method for replication. (TFS# 25580)
- Implemented ability to replicate image files in site root directory (TFS# 26290)
- Added a new KPI to the Replicator Monitor Summary page which checks the number of error event logs. (TFS# 36008)
- Resolved issue with target servers actively refusing connection. (TFS# 36996)

- Resolved issue where some PowerShell commands were not outputting details. (TFS# 36697)
- Resolved issue where were unnecessary warning message stating that an item had already been deleted was logged. (TFS# 26614)
- Resolved issue of error resulting from the replication of solution galleries prior to site collection creation. (TFS# 25822)
- Resolved issue where deleting filtered packages sometimes resulted in a SQL error. (TFS# 36664)
- Resolved issue with replying to newsfeed items replicated from another Farm (TFS# 23978)
- Added support for SharePoint 2010 SP2, September 2014, Cumulative Update (14.0.7132.5000.SQL, 14.0.7137.5000.SQL). (TFS# 35762, 35757)
- Resolved issue of an error resulting in a package finishing as completed with ErrorOnOutbound. (TFS# 35897)
- Resolved previous issues that were occurring with replication when SharePoint hotfixes were installed but not applied. (TFS# 14749)
- Removed Repadm references from documentation, making PowerShell the standard. (TFS# 21807)
- Resolved issue where URLs in map families were doubling. (TFS# 35198)
- Resolved issue where PowerShell command for updating versions file was not working. (TFS# 35682)
- Resolved issue where a Site could not be found due to the partial repeating of the URL. (TFS# 35595)
- Resolved issue where Claim Based resolution was causing packages to stall on creation. (TFS# 26653)
- Resolved issue where workflows were completing and the event was not being captured. (TFS# 35197)
- Resolved issues where a customized time zone on multiple farms was not replicating correctly on the created date / modified date. (TFS# 35880)
- Resolved issue where rules were not removed from the database after the reset of customized maps. (TFS# 35892)
- Resolved issue where Replicator was failing to package .repsource files in the checkout/listitemupdate/check in cycle. (TFS# 35618)
- Resolved issue where content type workflow associations could not be pushed using REPADM or GUI. (TFS# 34846)
- Resolved issue where an outbound Package was displaying an incorrect status. (TFS# 35207)
- Resolved issue where notifications were not being returned to the source, leaving packages in an active state. (TFS# 34627)

Version 6.2.9409.26

- Resolved issue with MapClearQueue command not functioning properly. (TFS# 26325)
- Resolved issue of not replicating the change of the name of a view for a document library. (TFS# 24501)

- Fixed the issue where Replication Data Folder was not being cleaned during regular maintenance clean up. (TFS# 24567)
- Improved packaging of list items in the preprocess stage. (TFS# 25671)
- Implemented new ability to retry applying for a specific package for a specified amount of hours, rather than continuously. (TFS# 23643)
- Improved replication of workflows on pre-existing workflows. (TFS# 25763)
- Resolved issue where WorkFlowAssociationAdd was returning a status message stating that "Method WebPartPagesWebService.GetWebPartProperties cannot be reflected". (TFS# 25799)
- Resolved issue where packages could not be deleted when millions of rows were present in the package history. (TFS# 24766)
- Resolved the replication of Domain Group Permissions. (TFS# 34882)
- Resolved issue where Replication Report was not taking into account the document folder location. (TFS# 25646)
- Resolved issue where List Item Delete was generating a warning. (TFS# 26614)

#### Version 6.2.9409.14

- Resolved issue where the map family shown for an inbound package may be wrong if the source server has two or more Adaptive map families defined. (TFS# 24424)
- Resolved issue when queuing Site Collection when locale is not English. (TFS# 23915)
- Added configuration setting to exclude the replication of feature settings when sending site collection and web add events. (TFS# 25072)
- Added support for Managed Metadata columns in the lookup list used in the lookup conditions of Redirect Using Lookup List rules. (TFS# 21764)
- Resolved issue with the replication of content query web parts. (TFS# 23674)
- Resolved issue with displaying information on the history page when replication has been paused for a long period of time. (TFS# 23913)
- Resolved issue replicating status of workflow approvals on scheduled workflows. (TFS# 24659)
- Resolved issue in the process of retrying packages which caused package processing to stall. (TFS# 21576)
- Resolved issue with calculating Global Package status which could allow an outbound package to be cleared before all inbound processing had been completed. (TFS# 23815)
- Resolved the issue where Replicator occasionally did not send changes to both connections when the map family was set to manual replication mode. (TFS# 24705)
- Resolved issue with Data Form Web Parts on default.aspx page. (TFS# 24566)
- Resolved issue with database dependency which caused error when opening inbound packages (TFS# 24762)
- Resolved the issue with removing lookup columns with secondary fields during ListUpdates. (TFS# 24145)

- Implemented change that will not allow users to create 2 connections going to the same target. (TFS# 24916)
- Resolved the updating of disabled sites when events are queued. (TFS# 23935)
- Resolved issues with reloading of replicator map page when orphaned map exists. (TFS# 21706)
- Resolved the displaying of updates for disabled sites when events are queued. (TFS# 23935)
- Resolved the incorrect replication of Content Approval list items statuses. (TFS# 24591)

#### Version 6.2.9104.0

- Addition of pagination controls to Packages page, under Monitor Replicator section, that allow you to go to the first and last page. (TFS# 20091)
- Fixed the incorrect triggering of WorkFlow in forms libraries with info path forms. (TFS# 21479)
- Resolved issue where replication packages may have been skipped over during replication when an item was locked or stuck. (TFS# 21376)
- Resolved the redirection of lookup lists that contain Metadata values. (TFS# 21764)
- Resolved issue when viewing package details page for completed packages under 'remote' connection. (TFS# 23500)
- Resolved the failure of Manage Map Families page to load, when an orphaned map exists. (TFS# 21706)
- Resolved issues of map displaying that as customized when it is not. (TFS# 21713)
- Fixed issue where document template within content type failed to map correctly on. (TFS# 21732)
- Resolved ping of folder rename and move replication. (TFS# 23683)
- Resolved issue where orphaned packages were causing object references to not set to an instance of an object error. (TFS# 21374)
- Resolved error that states: "Invalid data has been used to update the list item. The field you are trying to update may be read only". (TFS# 23758)
- Resolved the following of rules, set on map families, by replication reports. (TFS# 21765)
- The event types allowed for queuing operations is now filtered to add events and some selected update events. (TFS# 20323)
- Resolved intermittent issues where QI does not get generated for all connections. (TFS# 18011)



Version 6.2.8874.0

- Resolved issue with the Body Only column in page galleries displaying the source URL links on the target after replication. (TFS# 21145)
- New KPI feature for inbound and outbound packages that are 'stuck' in retry mode. (TFS# 21307)
- Resolved intermittent issue with packages failing with filestream error. (TFS# 21375)
- Resolved the issue with replication of lists with large URLs due to deep site structure location. (TFS# 21381)
- Resolved issue when attempting to create a Replication map family for host headed Site collections. (TFS# 21151)
- Resolved issue with installing to front ends that were not running the Application Service's Central Administration Site. (TFS# 20949)
- Resolved issue viewupdate events with lists created from some custom list templates (TFS# 21480)

Version 6.2.8784.0

- Resolved failing of outbound packages with error "The given key was not present in the dictionary". (TFS# 18808)
- Resolved issue around recognition of local admins in an AD group upon installation. (TFS# 18896)
- New prerequisite check, informing users about the need to turn Document ID feature off on all but one farm. (TFS# 19652)
- Resolved issue with capturing of URL for conflict email alerts. (TFS# 19991)
- Resolved skipping of items that are wrongly labeled as checked out. (TFS# 20137)
- Resolved issue with overriding destination rule when redirection table contains two columns. (TFS# 20208)
- Resolved the deletion of list items, no longer showing warning "Item was already deleted" when it was not. (TFS# 20331)
- Resolved occasional labeling of packages as Direct when the group was in fact Adaptive. (TFS# 20421)
- Resolved the clearing of packages with status of unknown when clicking Clear Completed from the replication queue. (TFS# 20550)
- Resolved the issue with filtering on the monitor page. (TFS# 20553)
- Resolved the duplication of rules that was occurring when disabling and then re-enabling a map family. (TFS# 20340)

- Resolved error that created new packages on the outbound when inbound processing for a connection was paused on the inbound server. (TFS# 20640)
- Resolved issue where the export and import of Farm settings does not include excluded lists. (TFS# 19686)
- Resolved the overlooking of conflict settings that are sorted by folder conflict. (TFS# 20847)
- Resolved the improper setting of folder permissions during folder conflict. (TFS# 20679)
- Resolved functionality of document set in SharePoint 2013. (TFS# 20826)
- Implemented a more descriptive error message, notifying users that they are generating replication reports on local lists that do not exist on the target. (TFS# 20796)
- Implemented improvements to status message in package details. (TFS#20709)
- Resolved the improper completion of package on monitor page's when using "Clear Complete" function. (TFS# 20550)
- Resolved the improper labeling of package status for checked out documents that are skipped during replication. (TFS# 19682)
- Resolved the improper labeling of packages on target for packages that do not reach the target. (TFS# 20795)
- Resolved issues of system health reporting that disk space is low when disk space is in fact sufficient. (TFS#20698)
- Resolved the replication of all child maps to all connections when queuing replication for a given parent map with a single connection. (TFS# 20551)
- Resolved the skipping of document check-ins and updates for users that do not exist on the target. (TFS# 17429)
- Resolved error surrounding the opening of SharePoint Configuration Database. (TFS# 20967)
- Resolved the exclusion of excluded lists when exporting and importing of farm settings. (TFS# 19686)
- Resolved the saving of license key by Replicator Configuration database. (TFS# 20454)
- Resolved the turning on of features, even when they are not in a map family. (TFS# 20614)
- Resolved the delaying of replication on outbound side when connection goes down and multiple items are sent to the same destination. (TFS# 20973)

Version 6.2.8542.0

- Creation of new Monitor Replicator Hub, allowing for the monitoring and management of all things related to replication. (TFS# 20020)
- Added paging capability to Packages Page (previously titled Monitor page). (TFS# 17562)
- Added Support for Semaphore Field replication. (TFS# 18820, 19491)
- Added capability for ListItemColumn rules to work with "contains" "doesn't contain" conditions for "yes" and "no" columns. (TFS# 18830)
- Added functionality allowing daily database checks to be performed solely on Replicator enabled web applications. (TFS# 19326)
- Resolved the improper inheritance of a map from a map that no longer exists. (TFS# 19488)
- Resolved error when using ClearConfiguration RepAdmn. (TFS# 19901)
- Resolved improper setting of Web ID's for managed metadata columns. (TFS# 20119)
- Resolved replication of list update for Newsfeed. (TFS# 19154)
- Changed data folder disk space check to test shared folder location. (TFS# 19566)
- Creation of equal thread scheduling for outbound and inbound packages. (TFS# 17188)

#### Version 6.1.8105

- Added support for the SharePoint 2010 SP2, August 2013, Cumulative Update (14.7015.5000, 14.0.7106.5002). (TFS# 18939)
- Added support for the SharePoint 2013, August 2013, Cumulative Update (15.0.4535.1000). (TFS# 19294)
- Optimized configuration wizard processing by moving the upgrading of replicator databases to earlier in the process. (TFS# 18668)
- Enhanced configuration wizard with additional prerequisite check which checks for issues found by SharePoint Health Analyzer. (TFS# 18929)
- Optimized the capturing of workflow events. (TFS# 19024)
- Manage Map Family page now sorts the list of customized maps by map name by default, and can be custom sorted by other header columns. (TFS# 18397, 18465)
- Replication of read only list item fields is now possible. (TFS# 18770)
- Fixed issue when replicating a new list item and assigning a previously used List Item IDs. (TFS# 18775)
- Improved functionality of the "contains" clause for rules with multiple value lookup columns. (TFS# 19003)
- Fixed benign error message being sent to the event log with regards to Date and Time in non-English-US locales. (TFS# 19013)
- Improved functionality of QueueMap command by allowing for queueing of a single folder. (TFS# 18529)

- Improved functionality of ReplicationReport command by allowing the limiting of comparisons by folder. (TFS# 17500)
- Fixed issues with matching of items within replication report when target site is restored from a backup. (TFS# 19044)
- Fixed folder match for Command Line ReplicationReport command for SharePoint 2010 and 2013. (TFS# 18932)
- Improved how URLs are reported in conflict emails. (TFS# 18748)
- Dump Info now collects more diagnostic information and can automatically upload its file to Metalogix Support. (TFS# 18049)
- Fixed the creation of folders in specified locations. (TFS# 19117)

#### Version 6.1.7984.0

- Added support for the SharePoint 2010 SP2, July 2013, Cumulative Update (14.7015.1000). (TFS# 18653)
- Added support for the SharePoint 2013, June 2013, Cumulative Update (15.0.4517.1005). (TFS# 18466)
- Added support for the SharePoint 2013, June 2013, Cumulative Update (12.6668.5000). (TFS# 18050)
- Added cross-version replication from SharePoint 2007 to/from SharePoint 2013. (TFS# 17598)
- Added cross-version replication from SharePoint 2010 to/from SharePoint 2013. (TFS# 17616)
- Added support for Nintex Workflow 2013 workflows. (TFS# 17750)
- Added support for replicating document sets and video sets. (TFS# 18008, 14763, 14761)
- Improved rule functionality to include 'equals' operator for calculated columns. (TFS# 18081)
- Improved replication of Subsites with Regional settings set to non-US English. (TFS# 18539)
- Increased replication speed of breaking permission inheritance for document libraries. (TFS# 17848)
- Simplified initial Replicator configuration by including option to enable web applications from within Configuration Wizard. (TFS# 17839)
- Fixed occurrence of hash tag column error when deleting a site associated with a user profile service in SharePoint 2013. (TFS# 18010)
- Fixed capture and replication of 2013 MySite creation. (TFS# 17739)
- Improved how Replicator uninstalls its features. (TFS# 18538)
- Fixed error message in Adaptive mode, which was issued when uploading multiple small files in the explorer view. (TFS# 18274)
- Fixed adaptive issue where Replicator may not resend some lost packages. (TFS# 18447)
- Improved queuing to automatically queue parent lists ahead of lists with lookup columns that reference them. (TFS# 14611)

- Improved the ReplicationReport command to work better when the farm and web application pool accounts are different (TFS# 18123)
- Added new override conflicts argument for the ReplicationReport and QueueMap commands. (TFS# 14933)
- Started Metalogix Customer Experience Program, which collects performance and configuration information about how Replicator runs. (TFS# 18403)

#### Version 6.0.7812.0

- Added support for the SharePoint 2007, June 2013, Cumulative Update (12.0.0.6679). (TFS# 18050)
- Added support for the SharePoint 2010, June 2013, Cumulative Update (14.0.7102.5000). (TFS# 18053)
- Added support for the SharePoint 2013, June 2013, Cumulative Update (15.0.4517.1003). (TFS# 18056)
- Fixed replication of InfoPath forms and Customized forms with Replicator 6.0. (TFS# 17717, 17724, 17862)
- Fixed InfoPath Replication when adding Data Connections for SharePoint list types. (TFS# 17723)
- Fixed replication of changes made to Change New Button Order settings for document library folders. (TFS# 17793, 17993)
- Fixed replication for SharePoint 2013 add event that follows the delete event for newsfeed.aspx. (TFS# 17858)
- Fixed the capture of Add/Remove Group event in Edit Group Quick Launch for Replicator 2013. (TFS #17095)
- Sped up replication List Items located in document libraries that contain a large number of subfolders. (TFS# 17850)
- Fixed error "Account does not have access to the Replicator database" when enabling or disabling replication for a web application. (TFS# 15986)
- Fixed replication of subsites when Regional Settings are set to non US English (1033). (TFS# 18095)
- Fixed matching compatibility for rule operator "is not blank" for library list items. (TFS# 18006)
- Fixed assembly allowance of partially trusted callers on map family update. (TFS# 17761)
- Improved reliability of replication for map families with hundreds of connections. (TFS# 18011)

#### Version 6.0.7696.0

- Updates made to Replicator configuration wizard prerequisite checks. (TFS#17488, 17502, 17501)
- About Me field on a group is now replicated. (TFS# 17655)
- Evaluation Guide added to Replicator documentation. (TFS# 17558)
- Improved support for using Replicator rules with Managed Metadata columns. (TFS# 17330, 17306)
- Fixed replication of managed metadata additional column settings. (TFS# 17646)
- Fixed issue where changing the name of a Managed Metadata column was not replicated. (TFS# 17366)
- Fixed setting permission on Replicator databases in SharePoint 2013, when separate account is running Content Web Application Pool. (TFS# 17442)
- Fixed issue in adaptive mode where packages report they have already been processed. (TFS# 16941)
- Rule defining "skip" replication for items that are not "approved" works as expected. (TFS# 17589)
- Fixed incorrect "Access denied" messages when accessing site level maps as a farm administrator. (TFS# 17532)
- Fixed inability to deactivate Replicator feature via Site Collection features. (TFS# 17595)
- Fixed issue with Site Collection Add event from new Site Collection Document Center Template not processing when secondary events fail. (TFS# 16806)
- Fixed need for MySites personal site collection user profile application to have the corresponding user profile on the inbound side. (TFS# 17148)
- Simplified email messages that are sent after Replicator detects a conflict. (TFS# 17769)

#### Version 6.0.7589.0

- Fixed support for replication of Change Order on top site navigation from Non-Publisher to Publisher test site in SharePoint 2013. (TFS# 17107)
- Fixed issue with link names not replicating when inheritance is broken on a sub-site in SharePoint 2013. (TFS# 17109)
- Fixed error caused on inbound when replicating SiteColumnAdd and SiteColumnUpdate of Manage Metadata site column. (TFS# 17333)
- Fixed Multi-hop event cascading issue when replicating site collection feature events in a chain. (TFS# 17128)

- Fixed issue with unique folder permissions not replicating. (TFS# 16417)
- Fixed issue with Lists with InfoPath Forms not properly replicating templates created in InfoPath designer. (TFS# 17018)
- Fixed issue with Form Libraries not replicating Template advanced setting over correctly (TFS# 17017)
- Fixed issue with Folder Rule not working with stop processing action. (TFS# 17419)
- Fixed issue with conflict settings being disregarded in Adaptive mode. (TFS #17215)
- Improved how list items are captured when importing spreadsheets to not skip any items. (TFS# 17255)
- Fixed issue with orphaned outbound packages in RDC mode when a package's notifications from the target are lost. (TFS# 17426)
- Resolved "package has already been processed" error for Direct mode. (TFS# 16941)
- Fixed issue with replication of Library Validation settings. (TFS# 17034)
- Fixed issue with replicating complex URLs in Links lists and meeting workspaces. (TFS# 17072)
- Added support for the "Display Value" setting for Managed Metadata columns. (TFS# 17182)
- Added better error handling when a Managed Metadata termstore or termset cannot be found. (TFS# 17209)
- Fixed issue with replicating Navigation changes when more than one Alternate Access Mapping is defined for a zone. (TFS# 16683)
- Reduced the number of secondary events generated when breaking inheritance on a subsite. (TFS# 16922)
- Fixed issue with replication to target of changes made to content type of list item or document. (TFS# 17348)

#### Version 6.0.7487.0

- Replicator now supports live, bidirectional replication of changes in SharePoint 2013. (TFS# 15536)
- Replicator now supports SharePoint 2013 March 2013 update 15.0.4481.1005. (TFS# 17027)
- Replicator will now capture and replicate changes made within a host-named site collection. (TFS# 16828)



- Resolved issue with webpartpageupdate events failing for some .aspx pages in SharePoint 2013. (TFS# 16923)
- Resolved issue with Replicator enabled web applications affecting load time of external lists that use Business Connectivity Services. (TFS# 16879)
- Resolved issue with setting workflow task owners for users without full control. (TFS# 16819)
- Resolved issue with replication of approval workflows for own documents when changing the user assigned to the workflow approval task. (TFS# 16889)
- Resolved issue with site template matching on non-English Locales. (TFS# 16800)
- Resolved issue with content types not replicating with some custom list templates. (TFS# 16944)
- Resolved issue with configuration of required account permissions when creating Metalogix databases. (TFS# 16592)
- Resolved issue surrounding SiteCollectionAdd when Domain remapping is off and replicating to different domains. (TFS# 16927)
- Resolved issue with Lookup redirection rule not working correctly. (TFS# 16799)
- Resolved issue with replication of folders within lists or libraries of a sub site. (TFS# 17026)
- Resolved issue with My Site content link upon replication of a new My Site. (TFS# 16931)

#### Version 5.1.7322.08

- Resolved issue with owners of workflow tasks not being set properly for users without full control. (TFS# 16819)
- Resolved issue with Site Template Matching for non-English Locales. (TFS# 16800)
- Resolved an issue where the database permissions for Replicator databases were not always copied correctly. (TFS# 16592)

#### Version 5.1.7322.0

- Added support for the SharePoint December 2012 Cumulative Update (12.0.6670.5002). (TFS #16120)
- Added support for the SharePoint 2007, February 2013, Cumulative Update (12.0.6673.5001). (TFS# 16727)
- Added support for the SharePoint 2010, February 2013, Cumulative Update (14.0.6134.5000). (TFS# 16728)
- New rule specification added to list item column condition, which allows you to set up a

rule for replication based on date and time. (TFS# 16108)

- The configuration wizard verifies Replicator is installed on a server running the SharePoint web application service. (TFS# 15154)
- Added filters to Monitor Replication page allowing users to filter results based on map name or site structure. (TFS# 16181)
- Resolved issue where additional content was added to the URL field, when replicating reports, for target web applications. (TFS# 16196)
- Resolved issue with updating list items with a blank hyperlink. (TFS# 16401)
- Resolved issue with Replicating closed Silverlight web parts. (TFS# 16037)
- Resolved "A Web Part with this ID has already been added to this page" error by adding a routine to validate the page. (TFS# 16151)
- Resolved issue with replication of changes made to protected code in a view file made in SharePoint Designer. (TFS# 16423 )
- Resolved issue with replicating list view web part that was set to view a list in another site. (TFS# 16125)
- Resolved issue where packages for the root site was shown when filters were used on the Monitor Replicator page accessed from site actions page of a sub site. (TFS# 15288)
- Resolved issue with the replicating of link items to views of other lists and libraries in the site. (TFS# 16419)
- Resolved where advanced settings for Info Path Forms Library were not being replicated. (TFS# 16450)
- Resolved issue with replicating list items in SharePoint 2010 Foundation. (TFS# 16453)
- Resolved issue with replication of Workflow approval requests with multiple approvers. (TFS# 16427)
- Resolved issue where SQL deadlocks could occur when inserting user data under high load. (TFS# 16484)
- Resolved issue with creating map families for URLs that contain a space. (TFS# 16490)
- Improved how the Replicator service handles environments with limited memory. (TFS# 15302)
- Improved matching for Managed Metadata term sets and fields. (TFS# 16121)

#### Version 5.1.7102.2

- On lists using Enterprise Keywords, some changes to list items would result in a "Field with name "TaxKeyword" was not found" error on the outbound package. (TFS# 16182)
- Managed Metadata columns with a space in the list name could produce unexpected results. (TFS# 16141)
- Managed Metadata columns may not be replicated properly if there were multiple term sets on the target farm. (TFS# 16123)

## Version 5.1.7102.0

- Items referencing terms in the Managed Metadata Term Store now have the terms added to the target term store during replication. (TFS# 8067)
- Corrected issue where the library setting "Save Metadata on this list as social tags" was not being replicated. (TFS# 14410)
- Added ability to replicate content type workflow associations. (TFS# 14847)
- Added ability to replicate site-scoped workflow associations. (TFS# 12585)
- Additional security added allowing for password encryption of Replicator zip files. (TFS# 13785)
- Added security to Replicator by adding the ability to authenticate inbound connections of a web application passphrase. (TFS# 15345)
- Added support for KWizCom v14.2.03 List Filter Plus Web Part. (TFS# 14156)
- Added support for replication of several Bamboo web parts, including ones in the Bamboo Project Management Suite. (TFS# 11488)
- Corrected an issue with replicating pages containing a closed Silverlight web part. (TFS# 16038)
- Changes to site collection administrators made in Central Administration and also under Site Settings are now replicated. (TFS# 14445)
- Provided an easier way for users to reset their publish server ID with repadm. (TFS# 14411)
- Added condition for rules, which allows users to skip replication for items in a specific folder. (TFS# 13743)
- Added ability to replicate portal site connections. (TFS# 14432)
- Replicator now supports replication between cloned web applications. (TFS# 14413)
- Replicator now reports low disk space in data folders to the Windows Event Log and while running the Configuration Wizard. Replication is paused when this is reported. (TFS# 15260, 15526)
- Corrected an issue with the command to enable the capture of alerts for replication. (TFS# 13747)
- Removed "Reset Web Application" button from Configure Web Application page. Resetting the web application can be done using repadm. (TFS# 16001)

## Version 5.0.6599.13

- Replicator is certified against the October 2012 SharePoint cumulative updates

(12.0.6668.5000 and 14.0.6129.5000). (TFS# 15687 and 15658)

- Improved how long it takes to start the Replicator service. (TFS# 15291)
- Fixed issue where using both custom binding and firewalled replication could result in changes being applied on the target's root site. (TFS# 15274)
- Fixed issue where permission changes to folders were not being replicated. (TFS# 15528)
- Improved stability of Replicator service under low memory conditions (TFS# 15302)

#### Version 5.0.6599.3

- Replicator is certified against the August 2012 SharePoint cumulative updates (12.0.6665.5000 and 14.0.6126.5000). (TFS# 15034, 15036)
- Permission level fixes. (TFS# 4357, 4571)
- Replicator Site Collection features, which display the Replicator menus under Site Settings, can now be deactivated. (TFS# 13594)
- Replicator licenses can now be refreshed from the About Metalogix Replicator page. (TFS# 13755)
- Changed repadm -o QueueMap command with -OnlySiteStructure option to now include site columns and content types. (TFS# 14017)
- Servers running the Central Administration service, but not the Web Application service are no longer counted as licensed Replicator servers. (TFS# 14103)
- Replication packages are now sent to all connections for all web applications at the scheduled replication interval. This significantly decreases the amount of time it takes to replicate packages in a hub and spoke configuration running Basic edition. (TFS# 14110)
- SharePoint 2010 Folders deleted using replication reports are now replicated correctly. (TFS# 14163)
- Issues with replicating the Document ID field were corrected. (TFS# 14238, 14239)
- Removing a map family before it finishes processing outbound packages now indicates that the event no longer exists on the Package Details page. (TFS# 14304)
- In firewall mode, the number of active BITS jobs matches non-firewall mode. (TFS# 14317)
- Replicator now includes the latest Connect 3.2 solution. (TFS# 14344)
- Corrected issue where folder permissions do not replicate correctly for folders with inheritance turned off (TFS# 15528).

#### Version 5.0.6379.0

- Corrected issue with outbound packages being cleared prematurely in challenged networks. (TFS# 14115)
- Corrected issue where calculated columns that had the same field referenced multiple times would not replicate correctly. (TFS# 14113)
- Added ability to queue read-only site columns. (TFS# 14107)
- Corrected issue where custom user fields were not always set correctly on list items. (TFS# 14092)
- Included the map's list replication settings when lists are manually queued. (TFS# 14037)
- Fixed issue where Replicator configuration wizard may fail when run a second time. (TFS# 14032)
- Improved handling of 404 errors. (TFS# 14029)
- Corrected issue with replicating site collection maps after inheritance is broken. (TFS# 13855, 13987)
- InfoPath form relinking can now be disabled across a farm during replication. (TFS# 13952)
- Corrected issue with replicating deeply nested site structures where the URL length is greater than 128 characters. (TFS# 13857)
- Replicator now supports replicating calendar overlays. (TFS# 13818)
- Fixed issue where refreshing license from the About Metalogix Replicator page did not update information. (TFS# 13755)
- Corrected issue where field internal names were not always being set to the same value on the source and target servers. (TFS# 13749)
- Corrected issue where default content type is not being set when replicating a List Update event. (TFS# 6651)

#### Version 5.0.6175.0

- Corrected issues with Wiki Pages replicating during a full queue. (TFS# 13560)
- Corrected issue where custom site definitions were not always being used when replicating a new web site. (TFS# 13697)
- Corrected issue with QueueMap RepAdm command when queuing events for a particular list using ListTitle parameter. (TFS# 13634)
- Fixed issue with Configuration Pre-requisite checks on non-English versions of Windows (TFS# 13565)

- Fixed issue with activating Syntergy license keys (TFS# 13618)
- Updated to support WSS3 hot fix 12.0.0.6661 (TFS# 13773)
- Corrected issue when replicating web sites with Urls greater than 128 characters. (TFS# 13857)
- Fixed issue with Configuration Pre-requisite checks on non-English versions of Windows (TFS# 13565)
- Fixed issue with activating Syntergy license keys (TFS# 13618)
- Updated to support WSS3 hot fix 12.0.0.6661 (TFS# 13773)

#### Version 5.0.5864.0

- Added Metalogix licensing process, including activation.
- Changed repadm -o ConfigureWebApplication "AutoClearCompleted" argument to "PackageRetention".
- General release 5.0.
- For more information on new features in this release, see the Read Me document.

#### Version 5.0.5553.0

- Initial Replicator 5.0 release.
- Metalogix acquires Syntergy – Rebranded as Metalogix Replicator for SharePoint.

#### Version 4.1.5371.0

- Added support for CorasWorks Web Parts Version 11.2:
  - CorasWorks Grid
  - CorasWorks Calendar
  - CorasWorks Charts
  - CorasWorks Menu Navigation
  - CorasWorks Tree-View Navigation
  - CorasWorks Up-To Navigation
  - CorasWorks Grid Display Adapter
  - CorasWorks Two-Level Navigation

- CorasWorks SharePoint File Upload
  - CorasWorks All Tasks View
  - CorasWorks All Ticket View
  - CorasWorks Announcements View
  - CorasWorks Documents View
  - CorasWorks My Documents View
  - CorasWorks My Tasks View Widget
  - CorasWorks My Work
- Fixed issue with sorting map families on the Manage Map Families page from Central Admin (TFS# 12488)
  - Fixed issue where resetting a Replication Map Family would not be replicated to other web applications in Central Admin (TFS# 11907)
  - Added support for WSS3 hot fix 12.0.0.6658 (TFS# 12628)
  - Corrected issue where fields added when creating an infopath form were not getting replicated and added to the list. (TFS# 12569)

#### Version 4.1.5223.0

- Correct some issues with versions when queuing list items. (TFS# 12268)
- Issues with Manage Map Families and View Replication Map pages from Site Settings corrected (TFS# 12368, 12155, 12401)
- Issue with Hyperlink column type and URLs containing a comma followed by a space corrected (TFS# 12431)
- Added option to remove Synergy Replicator features from site collections no longer configured for replication (TFS# 12306)
- Issues with conditional formatting of a list done in SharePoint Designer was fixed. (TFS# 11569)
- Correct issue with queuing content from web site map family (TFS# 12194)

#### Version 4.1.5092.0

- Added support for OSIssoft Web Parts:
  - PI ActiveView
  - PI BatchTable



- PI Gauge
- PI Graphic
- PI Messenger
- PI Table
- PI TimeRange
- PI TimeSeries
- PI TreeView
- PI Trend
- PI Values
- PI XYPlot
- Added support for ArcGIS Web Parts
  - ArcGIS Map Web Part
  - ArcGIS Geolist Web Part

#### Version 4.1.5054.0

- Added support for WSS4 Post SP2 hotfix 14.0.6114.5000 (TFS# 11944)
- Added support for WSS3 hot fix 12.0.0.6656 (TFS# 11939)
- Corrected issue where WebAdd events fail on outbound if the author of the Web site no longer exists in the SharePoint content database. (TFS# 11956)
- Corrected issue with SiteMasterPageUpdate event not replicating Alternate CSS URL correctly when pointing to root site collection from non-root site collection. (TFS# 12126)
- Corrected issue where replication packages that contains events for a list that has been deleted paused replication. (TFS# 12147)
- Update support for map families to targets in the same web application (TFS# 12053)

#### Version 4.1.4917.0

- Corrected issue with Calendar View web part where location column would sometimes not be shown when add it to a page, when shown in day or week mode.(TFS# 11551)
- Corrected issue where view events may not cascade for custom views, where the list didn't exist on the target. (TFS# 11567)
- Corrected issue where overwriting web files with a different file name in SharePoint Designer can cause inbound processing to queue a web file delete event. (TFS# 11528)
- Corrected issue with Gaant view web parts replicating on SharePoint 2010. (TFS# 11640)

- Corrected issue with the ViewUpdate event not getting triggered when adding a column to a list, where ViewUpdate event is on a different replication map then the ListUpdate event. (TFS# 11876)
- Corrected issue where replication of pages in the Sites Pages libraries were being applied as a new page instead of renaming as expected (TFS# 11633)
- Corrected issue with replicating Collect Feedback workflows with no users assigned (TFS# 11869)

#### Version 4.1.4717.0

- Added support for WSS3 Post SP3 hotfix 12.0.0.6608 (TFS# 11461)
- Added support for WSS4 Post SP2 hotfix 14.0.6112.5000 (TFS# 11464)
- Corrected issue that could cause problems replicating custom column on MSF 4.0. (TFS# 11486)
- Corrected issue where changes made to forms for lists were sometimes not replicated. (TFS# 11507)
- Corrected issue where document library item moderation status is not being set to Rejected correctly when used in conjunction with minor versioning, content approval and required check outs (TFS# 11379)
- Corrected issue where Replication Map Family outbound processing may not distribute load evenly. (TFS# 11532)

#### Version 4.1.4659.0

- Corrected issue where remote password was stored in clear text in the database when switching web applications and not saving on the Configure Web Application page (TFS# 11305)
- Corrected issue where SiteNavigationUpdate events will sometimes fail when there is only a WebSite scoped Replication Map Family for a sub site. (TFS# 11189)
- Corrected issue where under heavy load, maintenance intervals can clear queue items that haven't completed. (TFS# 10888)
- Corrected issue that could cause WebFile events to pause replication. (TFS# 11361)
- Added support for Microsoft.SharePoint.WebPartPages.WikiContentWebpart. (TFS# 11382)

#### Version 4.1.4522.0

- Corrected issue where some links, pointing to views in lists, were not being replicated correctly with the SiteNavigationUpdate event when using absolute URLs. (TFS# 11132)
- Added support for WSS4 POST SP1 hotfix 14.0.6106.5002 (TFS #11193)
- Improved handling of concurrent requests to clear the Replication Monitor queues. (TFS# 10392)
- Corrected issue with Picture library thumbnail files being replicated. (TFS# 11151)
- Fixed issue where event to add web would touch the default.aspx file if the web site already existed. (TFS# 11169)

#### Version 4.1.3375.206

- Added new feature for exporting and importing of replicator settings to allow for "silent" configuration of replicator from the command line or batch file. (TFS# 10851)
- Update and improved About page. Added ability to choose Product Edition for Evaluation license. (TFS# 10893)
- Added ability to Sort columns on Manage Groups, Manage Replication Connection and Manage Map Families pages. (TFS# 10497)
- Fixed issue with document not being updated when applying an approved version over an approved version when the version number is higher on the target. (TFS# 11065)
- Improved timeout handling in Configuration Wizard when SQL server is not responding. (TFS# 11009)
- Fixed issue with deleting two connections at the same time. (TFS# 10959)
- Optimized the processing of Social Data events. (TFS# 10891)
- Corrected issue with changing replication group to allow custom binding when the group was already associated with a map family. (TFS# 9329)
- Fixed issue with new lists and maps with "Replicate all lists" not being set. (TFS# 10929)

#### Version 4.1.3375.151

- Corrected issue where site columns added to a list, with different display names, might not get added correctly. (TFS# 10617)
- Added new configuration option that would stop list column display names from getting overwritten. (TFS# 10619)
- Corrected an issue with site collection replication maps for site collections on managed paths where events were not being applied correctly (TFS# 10661)

- Corrected an issue where the event Feature Update was not being properly selected during Update Map repadm command. Additionally, added support for adding/removing more than one event at once as well as adding events from an entire group (TFS# 10629)
- Corrected an issue where the Replicator Service would halt if a social data event was captured and the corresponding site collection is deleted before the event is processed (TFS# 10670)
- Corrected issue where views with more than one web part were sometimes not replicated correctly when doing multiple hops. (TFS# 9323)
- Corrected issue that would result in an unexpected error when attempting to update version information from the about page without a network connection (TFS# 10679)
- Corrected issue with Content Editor Web Part not replicating when an invalid URL is specified. (TFS# 10747)
- Corrected issue where Replicator could not be disabled on a Web Application when the Farm Admin does not have access to the Synergy database (TFS# 10660)
- Corrected an issue where self-signed certificates fail to validate the connection because the remote server certificate is not trusted (TFS# 10698)
- Corrected an issue where web sites with trailing slashes were not correctly recognized when creating web level map families (TFS# 10779)
- Correct issue where updating a connection can change the Replication Mode from Firewalled to On Demand. (TFS# 10811)
- Corrected issue where Maintenance interval leaves behind orphaned Queue Items that are in the Outbound Accepted Waiting state (TFS# 10830)
- Corrected issue with DataView web parts and SOAP data sources when calling the getListItems method in the lists.asmx SharePoint web service. (TFS# 10799)
- Corrected issue in replicating calculated columns with spaces in their titles. (TFS# 10835)
- Corrected issue when saving changes on the Configure Replication Groups admin page. (TFS# 9329)
- Corrected issue that was causing a ping-back event when updating over a published/approved document. (TFS# 11059)
- Corrected issue where file updates are skipped if a newer file version exists. (TFS# 11065)

Version 4.1.3375.115

- Corrected issue that was preventing Replication Group membership changes from cascading to the Map Families that use them. (TFS# 10438)

- Corrected issue where global locks can get left behind if the originating SharePoint event is interrupted (TFS# 10452)

#### Version 4.1.3375.90

- Corrected issue where TitleUrl field for List View Web Part was not Replicating Correctly, when modified. (TFS #10070)
- Changed Synergy Replicator event log to overwrite as needed by default. (TFS #10118)
- Corrected issue where links embedded in content editor web part were sometimes not correct when using custom binding. (TFS #10162)
- Corrected issue with creating a Site Collection or Web Site map family when no root site collection existed. (TFS #10174)
- Added support for WSS4 RTM hotfix 14.0.5138.5001. (TFS #10238)
- Add feature to support adding new lists to a site at multiple locations and having them display in the quick launch navigation (TFS #10109)
- Add feature to support changing password of Service Account in all locations relevant to Synergy Replicator (TFS #9676)
- Add feature to replicate Incoming Email Settings on lists and document libraries (TFS #9316)
- Corrected issue that could cause outbound processing to stall if a Replication Map with pending packages is deleted. (TFS# 10277)

#### Version 4.1.3375.46

- Corrected issue with Replicator licensing (TFS #10075).
- Added new connection type for Notes Gateway product.

#### Version 4.1.3375.40

- Corrected issue where you could not modify the installation path when doing a custom install. (TFS# 9918)
- Corrected issue with testing connections when the remote Web Application is using claims based authentication and is in an AD Domain. (TFS# 9966)
- Corrected issue where a UserAdd event is caught before a SiteAdd event when a new Site Collection is created. (TFS# 10005)
- Added support for the following Web Parts on SharePoint 2010 (TFS# 9967):

- Microsoft.SharePoint.Portal.WebControls.BlogView
- Microsoft.SharePoint.Portal.WebControls.ColleaguesWebPart
- Microsoft.SharePoint.Portal.WebControls.MembershipsMicroView

#### Version 4.1.3375.13

- Added support for WSS 3.0 Post SP2 build 12.0.0.6557 (TFS #9570)
- Corrected issues with metadata on custom Folder Content Types not replicating updates (TFS #9590)
- Corrected issue with SharePoint groups being added by other events when the Group Add event is not selected on the map (TFS #9621)
- Corrected issue with claims based authentication on farms hosted on a Windows Domain. (TFS# 9653)

#### Version 4.1.3360.0

- Improved support for standard SharePoint 2010 workflows.
- Improved support for SharePoint Designer 2010 workflows.
- Tags on documents with spaces in name are replicated correctly. (TFS #9033)
- Corrected issue with views replicating that contained related lists. (TFS #9018)
- Issues queuing workflow events from "repadm" corrected. (TFS# 9242, 9243)
- Corrected queuing issue with web part replication when web part update was replicated before related list add event. (TFS# 9169)
- Corrected issue where rejecting an approval workflow was not replicating list item status as "Pending". (TFS 8648)
- UI issues with the Rules page corrected. (TFS# 9063)
- Added support for web applications in SharePoint 2010 using "Claims Based Authentication". (TFS# 8605)
- Improved memory management. (TFS# 8809)
- Added support for replicating the deleting of site collections. (TFS# 9324)
- Corrected issues with replicating map families for site collections that were deleted and recreated (TFS# 8940)
- Corrected issue where folders were not getting queued when the SharePoint 'New Folder' UI option was turned off. (TFS #9082)

- Corrected issues with Offline import/export. (TFS #9127)
- Added support for WSS4 RTM hotfix 14.0.5136.5002.

#### Version 4.1.3115

- Additional support for workflows on MOSS 2007 and SharePoint 2010
- Additional support for one-way replication from Replicator 3.3 to Replicator 4.1
- Updates to known issues and bug fixes
- Added support for WSS 3.0 Post SP2 build 12.0.0.6550
- Corrected an issue preventing dumpinfo job from being run correctly for non-enterprise licenses (TFS #8368)
- Corrected issue where the Replicator Database names don't match the SQL data file names. (TFS #8911)

#### Version 4.1.2525.13

- Corrected issue where Web Site map families would not queue due to failing on WebAdd (TFS #8223)
- Corrected issue with creating sites with custom site templates from WSS3 to WSS4 (TFS #8230)
- Added support for WSS4 RTM hotfixes 14.0.5123.5002 and 14.0.5128.5000
- Correct SQL syntax error in Replicator databases. (TFS #8612)

#### Version 4.1.2525.0

- New functionality for reduced bandwidth – quiet mode will only provide system critical status updates at each stage of replication
- Additional support for some 2010 features
- Additional support for workflows on 2007 and 2010
- Updates to support our new Certified for Windows 2008R2 support
- Validation of 2007 to 2010 cross platform replication
- Updates to known issues and bug fixes



#### Version 4.0.2174.0

- Initial Replicator 4.0 release.

#### Version 3.3.66.116

- Corrected issue that could cause a file, in a list, to appear as unghosted when it should be ghosted. (TFS# 7223)
- Corrected issue that could cause the site to point to the parent site's master page rather than its own. (TFS# 7428)
- Corrected issue that could files not to replicate correctly when dragging files into folders using explorer view. (TFS# 7503)

#### Version 3.3.66.116

- Corrected issue that could cause a folder delete when manually queuing a published folder. (TFS# 6482)
- Corrected issue that could cause changes to navigation not to be replicated to sites using locales other than English. (TFS# 6531)
- Corrected issue that could cause a picture's thumbnail link to be set incorrectly. (TFS# 6541)
- Added support for WSS 3.0 Post SP2 build 12.0.0.6545.

#### Version 3.3.66.105

- Corrected issue where user defined people and groups columns were not getting added to lists. (TFS# 5492)
- Corrected issue where parallel workflows that are created as part of publishing pages are not always replicated properly. (TFS# 5435)
- Corrected issue where list item renamed may cause duplicate item in a backup/restore scenario. (TFS# 5773)
- Corrected issue that could cause duplicate list items in meeting workspace instances. (TFS# 5789)
- Replicator changed to never overwrite a valid user metadata column with the system account.
- Corrected issue where views were not getting replicated when new lists were created based on a list template. (TFS# 6305)

#### Version 3.3.66.69

- Corrected issue where SharePoint user fields, that contain groups, are not always replicated correctly. (TFS# 5419)
- Corrected issue where the Replicator Site Collection feature was sometimes not being activated when adding a new Site Collection. (TFS# 5413)
- Added support for remapping wiki page links when using custom bound maps. (TFS# 5367)
- Corrected issue with replicating Survey lists that do not allow multiple responses, and user information is not shown. (TFS# 5265)
- Added support for WSS 3.0 Post SP1 build 12.0.0.6539.
- Added support for Site Templates.
- Corrected issue that can cause a destinations home page to be set incorrectly when using SharePoint Designer. (TFS# 5354)
- Corrected issue that could skip some of the workflow tasks events from being replicated for multi-task workflow types. (TFS# 5346)

#### Version 3.3.34

- Added support for KwizCom Quick Poll Web Part.
- Added support for KwizCom Photo Gallery Web Part.
- Added support for Web Part connections.
- Changed Replicator to reduce the number of User events generated from applying group events. (TFS# 4692)
- Changed Replicator to copy the parent's permissions when breaking permission inheritance on a List, Folder or List Item. (TFS# 4641)
- Corrected issue that could result in extra list item versions being added at destination. (TFS# 4800)
- Corrected issue where Meeting Instance organizers can sometimes bind across different meeting instances. (TFS# 4804)
- Changed database detection routine in order to reduce the number of SQL Server error messages. (TFS# 5098)
- Added support for WSS 3.0 Post SP2 build 12.0.0.6535.

#### Version 3.3.66.0

- Add folder support to Replication Reports. (TFS# 4429)
- Support for replicating empty folders has been added to Replication Reports. (TFS# 4344)
- Added "Replicate All Lists" setting to Site Replication Maps. (TFS# 4348)
- Corrected issue where breaking inheritance by remove a server from a Map deselects all inherited events. (TFS# 4384)
- Corrected issue with Manual Replication not processing all packages, after selecting Replicate Now. (TFS# 3623)
- Corrected issue with Meeting Workspace links not being maintained for replicated calendar items. (TFS# 4404)
- Corrected issue where Site Column lookup fields that self-reference can fail to match. (TFS# 4422)
- Corrected situation where the Limited Access permission level doesn't bind when using a different language pack than English. (TFS# 4556)
- Corrected issue where navigation items were sometimes out of order when SiteNavigation events were queued. (TFS# 4599)
- Corrected issue where publishing pages were sometimes duplicated in navigation, after a SiteNavigation event. (TFS# 4603)

#### Version 3.2.178.34

- Queuemap ClearList argument fails to clear documents that have not had their initial check-in at the destination. (TFS# 4147)
- Inbound Presentation Publisher events are still processed when Presentation Publisher is disabled under Local server settings. (TFS# 4149)
- Document renames on WSS2 can cause a new document to be create instead of the rename happening. (TFS# 4156)
- Corrected issue where the Process Packages setting is not respected. (TFS# 4143)
- Corrected issue where Packages were not getting processed when a Web App had a large number of Site Collections and other Replication Servers were set for manual Replication. (TFS# 4214)
- Changed Presentation Publisher to continue processing Web Parts on a page when an error or warning is encountered. (TFS# 4243)
- Corrected issue where some sites were getting processed twice for some sites, when running ReplicationReport operation using RepAdm. (TFS# 4246)

- Enhanced ReplicationReport RepAdm operation to provide verbose output even when the -QueueItems option is not specified. (TFS# 4258)
- Corrected issue with deleting Discussion Board entries when containing Topics have the same subject. (TFS# 4175)
- Changed Presentation Publisher so that unsupported Web Parts are not packed when ProcessUnsupportedWebParts flag is set to false. (TFS# 4276)
- Corrected issue with extra FolderUpdate events getting created when adding a new folder to a document library. (TFS# 4273)
- Corrected issue with queuing a site collection, using RepAdm QueueMap operation, when server is not added to Replicator Web Application settings. (TFS# 4277)
- Corrected issue with Replication Servers screen where changing Web Application was not always being reflected. (TFS# 4278)
- ReplicationReport RepAdm operation will now queue ListAdd events for empty lists. (TFS# 4282)
- Added support for WSS 3.0 Post SP2 build 12.0.0.6529. (TFS# 4231)
- Corrected issue that could cause the System Account's permission level to change from "Limited Access" to "Full Control". (TFS# 4234)
- Corrected issue where -includedeletes replicationreport argument doesn't work if the remote items title is blank. (TFS# 4090)
- Corrected issue where extra ListItemUpdate events were sometimes returned when doing a check-in, which sometimes resulted in an extra version on the originating server. (TFS# 4281)
- Corrected issue where maps cannot be disabled while they are inheriting. (TFS# 4342)

#### Version 3.2.178.21

- Corrected issue where folders may get deleted if case is different at the destination. (TFS# 4123)
- Corrected issue where edit links in views could be invalid when breaking security inheritance on a list. (TFS# 4085)
- Corrected issue where the Modified By field would sometimes show as the System Account for a custom list that was running a workflow. (TFS# 4139)

#### Version 3.2.178.17

- Added the following new operators for rules; Contains Data, Does Not Contain Data, Contains, Does Not Contain, Begins With, Does Not Begin With, Ends With, Does Not End With. (TFS# 3793)
- Added config file setting to SiteAdd event that forces new Site Collection map to be created with inheritance off. (TFS# 3873)
- Changed the default direction to "Both" on the Monitor Replication page. (TFS# 3397)
- Added new ClearConfiguration RepAdm operation.
- Corrected issue that was preventing manual maps that inherit from accepting a custom map name. TFS# (4044)
- Corrected issue that could cause the Replicator service to crash if user remapping is configured incorrectly. (TFS# 3988)
- Corrected issue where manual maps can sometime overwrite system created maps. (TFS# 4012).
- Corrected issue where Site Collection events are not selected by default on the Site Collection map tools page. (TFS# 4010)
- Corrected issue where documents would sometimes remain checked out after publishing. (TFS# 4049)

#### Version 3.2.175.0

- Initial Replicator 3.2 release.
- Added support for WSS 3.0 Post SP2 build 12.0.0.6524.
- Correct issue were packages were orphaned in the replication queue when the replication server is disabled or deleted.
- Correct issue were server bindings were not cleaned up when a replication server is deleted.
- Corrected an issuer where Replicator site collection feature is not activated when site collection setting is added.
- Corrected an issue were renaming of list item can result in list items with old and new name on replication.

#### Version 3.1.859.60

- Corrected issue where opening files over 32mb on the inbound side can sometimes raise errors.

- Corrected issue where group membership may not replicate correctly while using the user remapping feature due to case sensitivity.
- Corrected issue that could prevent list items from being deleted if they were created by Replicator.
- Corrected issue that was allowing the RDC dynamic cache cleanup routine to run even when RDC was not enabled.
- Corrected issue where some custom fields were not showing up in views after being replicated.
- Corrected issue where Web Parts, on Web Part pages, could sometimes be duplicated.
- Corrected uninstall to remove all content.

#### Version 3.1.859.50

- Added support for WSS 3.0 Post SP2 build 12.0.0.6520.
- Corrected issue where a new file could be added, when cutting and pasting in explorer view.
- Corrected issue where Page Layout field, on items in the Pages library, were not displaying the exact same page layout property setting after replicating.
- Corrected issue where Replicator could not display replication report details if the remote server's locale could not be located on the local server, when viewing a replication report.
- Corrected issue where User Mapping lookups were not working correctly when SQL Server was setup to do case sensitive queries.
- Corrected issue with XML Web Part not replicating all settings correctly.
- Corrected issue where some CorasWorks Web Parts were not replicating on CorasWorks Suite 10.0.
- Corrected issue where all events would be queued when using the IncludeEvents option from the QueueMap RepAdm command.
- Corrected issue where lists were sometimes reported as not being in the replication map when trying to queue events for particular list using the QueueMap RepAdm command and specifying the ListTitle option.
- Corrected issue that could cause incorrect list item binding if the list item was copied.
- Optimized post TransferCompleted processing.
- Corrected issue where saving Site Collection map could throw a "name already exists" error.
- Update Replication Engine to better handle intermittent SQL Server connection loss.

- Replication Event errors that occurred on the outbound server will now be marked as "ErrorOnOutbound".

#### Version 3.1.859.4

- Initial Replicator 3.1 release.
- Corrected issue where group owner is not being set correctly if the owner happens to be another group.
- Added support for the August SharePoint Cumulative update from Microsoft.
- Corrected issue where Document Libraries were not getting correctly restored from the recycle bin.
- Corrected issue where version comment was not being replicated for list items.
- Corrected issue where Web Part events would cause an error if the page was not present on the destination server. These events will now be displayed as warnings.
- Corrected issue where URLs, in lists of type Links, are sometimes not mapped correctly when using Alternate Access Mappings.

#### Version 3.0.498.0

- Corrected issue where conflicts were sometimes getting raised incorrectly on document libraries.
- Added support for replicating custom columns that are based on SPFieldMultiColumn field types.
- Added support for replicating custom columns that are based on MultiLineText field types.
- Corrected issue that could prevent documents with long file names from being replicated.
- Corrected issue that could prevent the default view from being updated when new columns are added to a list, when the option to add it to default view is selected.
- Corrected issue that could prevent the installation wizard from running in silent mode.
- Corrected issue with SiteMasterPageUpdate event when using custom server binding.

#### Version 3.0.477.0

- Corrected issue that could prevent blog posts from being replicated.
- Corrected issue that could prevent document renames from being processed correctly.

- Corrected issue that could cause SiteAdd events to be unprocessed under extreme server load.

#### Version 3.0.469.0

- Corrected issue that could prevent Site Collections from being deleted.
- Corrected issue with document adds on WSS2 from certain third party software.
- Corrected issue where ViewUpdate events were getting queued for lists that were not selected for replication.
- Added support for WSS 3.0 Post SP2 build 12.0.0.6510.

#### Version 3.0.457.0

- Corrected issue with all-day event Calendar entries that could cause duplicate entries when being replicated to a site that was restored from a backup.
- Corrected issue where content type may not be set correctly on list Items where the list has multiple content types.
- Corrected issues with some CorasWorks 10.1 Web Parts replicating.
- Corrected an issue that could cause the Replicator license to be reset.
- Corrected issue where Presentation Publisher web part events were being generated for pages in lists that were not selected for replication.
- Corrected issue with replication report and discussion boards.
- Corrected issue with event settings on site map getting lost when inheritance was broken by adding new remote server.
- Optimized performance of ListItemAdd events.

#### Version 3.0.439.0

- Corrected issue where Master Pages Gallery wasn't showing up under the available lists to replicate for subsites.
- Group quick launch is now replicated as part of Site Navigation Event.
- Corrected issue that could cause Replicator to inadvertently pause when processing queue WebAdd events on WSS 2.0.
- Corrected issue where some ASPX files were not getting queued when queuing a site.



- Corrected issue that was causing web file type attachments (aspx, htm, html) as WebFile events.
- Corrected issue where SiteAdd events may not cascade.
- Corrected issue that may cause recycle bin clean up operations to inadvertently queue list delete events.
- Corrected situation that could cause "Stream does not support reading." errors on List Item events.

#### Version 3.0.427.0

- Added support for WSS 3.0 Post SP2 build 12.0.0.6504.
- Corrected issue with list item events not getting triggered for site template and list template galleries.
- Corrected issue with list items in Wiki Sites not replicating.
- List events that contain URL collisions are now treated as conflicts.
- Corrected issue with calculated columns that would sometimes occur when the formula uses columns with different Internal Column names.
- Corrected issue where replication was happening immediately when manual replication was enabled.

#### Version 3.0.413.0

- Added support for WSS 3.0 SP2.
- Corrected issue that could force an Enterprise licensed install to function as a Basic install.
- Corrected issue with RepAdm QueueMap operation that was incorrectly showing the number of Replication Maps at a site.
- Add OnlyListItems argument to the RepAdm QueueMap operation.
- Add support for replicating site template and list template galleries.

#### Version 3.0.410.9

- Updated license key processing for certain configurations.
- Corrected issue where installer would not allow installing to alternate install location other than Program Files.

- Corrected issue where WebPartDelete events were not honoring the supported Web Part list.
- Corrected issue that was prevent Replicator from being enabled on SharePoint Portal Server 2003.

#### Version 3.0.410.0

- Initial Replicator 3.0 release.

#### Version 2.8.434.33

- Corrected issue with RepAdm MergeMaps command processing the parent site when the URL of the specified sub site was not specified correctly.
- Corrected issue where Replicator time stamp field would be removed during a ListUpdate event.
- Corrected issue where URL fields with ';' in the title would not replicate correctly.
- Removed version attribute from field schema when replicating site columns.
- Optimized to handle large numbers of lists with unique permissions.
- Added support for host named site collections.
- Added support for WSS 3.0 Post SP1 build 12.0.0.6341.

#### Version 2.8.434.16

- Corrected error where relinking of documents in forms libraries would add extra line breaks.
- Corrected issue where users would sometimes not get detected as being site administrators when adding new servers to a map.
- Corrected issue with importing user re-mapping files with users that contain ':' in their username fields.
- Corrected issue with RepAdm mergemaps operation working with managed paths.
- Corrected issue with replicating lookup site columns.

#### Version 2.8.434.6

- Corrected issue that could add an extra list item version when either Content Approval or minor versions is enabled.

- Corrected issue that could strip the query string from a URL column.

#### Version 2.8.434.2

- Corrected issue that could prevent group membership from being replicated with a GroupUpdate event.
- Corrected issue that could cause site column event to incorrectly match on content databases that have been upgraded from SharePoint 2.0.
- Corrected issue where map add/update events were not respecting the server bindings.
- Added support for WSS 3.0 Post SP1 build 12.0.0.6335.

#### Version 2.8.434.0

- Added support for WSS 3.0 Post SP1 build 12.0.0.6332.
- Corrected issue where empty URL columns can cause a Replication Report view to fail.
- Corrected issue where documents would be left in a checked out state, even with the CheckOut event disabled.
- Corrected issue that could prevent WebUserDeletes from applying correctly.
- Added support for User remapping.
- Added support for queuing versions.
- Corrected typo on the FolderDelete event.
- Changed Replicator to Respect the system defined temp directory.
- Added new arguments to the queuemap repadm operation.
- Enabled replication of Audience metadata columns.
- Corrected issue that may prevent calculated columns from being replicated.
- Corrected issue with AddMissingMaps repadm operation where it was not creating the same type of map as the parent.
- Corrected issue that may cause multiple BITS jobs to be created for a single replication queue item.

#### Version 2.7.335.0

- Corrected issue causing map events to be invisible on inbound servers.
- Corrected issue where WebAdd events copy incorrect server entries.

- Corrected 'GroupName' error when enabling Replicator on SQL Server 2008.
- Increased width of Column Name field on rules modification screen.
- Corrected issue with Replication Report UI that was preventing non-doclub lists from allowing delete events to queue.
- Optimized List Item Delete events to better handle very large lists.
- Corrected issue where FolderAdd events are being caught as ListItemAdd events.
- Changed ListMaps RepAdm operation to dump results in csv format.
- Corrected issue that would sometimes prevent Replicator from respecting the recycle bin settings at the destination.
- Corrected issue where Wiki ListAdd events were being created without the default wiki content pages.
- Updated dumpinfo RepAdm operation to include more information.
- Changed UpdateMap RepAdm operation to consume the parent map's events when inheritance is turned off.
- Updated MergeMaps RepAdm operation to support maps with inheritance turned on.
- Update maintenance interval to better handle Firewalled situations.
- Corrected issue that could prevent non-doclub lists from replicating deletes triggered by a Replication Report.
- Added support for WSS 3.0 Post SP1 build 12.0.0.6327.

#### Version 2.7.284.8

- Corrected issue with maintenance routine that could clear outbound packages on "hub" servers before they've completed.

#### Version 2.7.284.7

- Updated queue item maintenance to better handle orphaned firewalled items.
- Corrected issue with performance counting routines not releasing SQL connections.

#### Version 2.7.284.0

- Added Performance counters and added additional fields to Replicator Status page.
- Changed form re-linking to use utf-8 as default character set.

- Added new "Skip and Delete" action for rules.
- Added new option to RepAdm QueueMap operation called OnlyPresentation. This will only queue up all Presentation Publisher events.
- Corrected issue with FolderAdd event sometimes causing extra FolderAdd events to be generated, which would sometimes result in looping.
- Corrected issue where Master Pages Gallery was showing up in support lists for all Sub Sites in Replicator Maps. Master Pages Gallery should only be part of the Root Site Map.
- Corrected issue setting up non-customized document templates on ListAdd events.
- Corrected issue with Group Delete events.
- Corrected issue where the BITS service watch dog thread could prevent queue items from not respecting the specified retry count.
- Added IncludeDeletes argument to the ReplicationReport RepAdm operation.
- Updated ReplicationReport RepAdm operation to include ListAdd events if the event has been enabled in the map.
- Disabled checking for initial hidden documents when require checkout is disabled.
- Added new argument 'BindMatching' to AddServerBinding RepAdm operation.
- Added support for replicating Content Types and Site Columns in sub sites.
- Change Replicator to allow queueing of site add events even when full Web Application replication is turned off.
- Added support for WSS 3.0 Post SP1 build 12.0.0.6315.
- Added support for WSS 3.0 Post SP1 build 12.0.0.6317.
- Added support for WSS 3.0 Post SP1 build 12.0.0.6318.
- Added support for WSS 3.0 Post SP1 build 12.0.0.6324.

#### Version 2.7.190.0

- Corrected issue with sub folders getting deleted from Master Pages Gallery.
- Corrected issue with Presentation Publisher SiteNavigationUpdate Events getting triggered when updating items in the Pages list.
- Corrected issue with installing Replicator on WSS3 that was upgraded from SPS 2003.
- Corrected issue that could leave an item checked out.
- Corrected issue that would queue a Replication Map update event for a queue map, even when the map was set to one way only.

- Added new Replicator configuration wizard
- Baseline architecture for installer will now allow future versions from this release to be installed "hot". No need for uninstall/reinstall for future releases.

#### Version 2.7.110

- Corrected issue with InfoPath form relinking on WSS2.
- Corrected issue where page layouts URLs were not getting set correctly for publishing pages on the destination server.
- Added new RepAdm operations to bind server entries together (provides additional controls for multiple server entries to same destination)
  - AddServerBinding
  - DeleteServerBinding
  - ListServerBindings
- Changed rules to allow matching empty column values.
- Optimized outbound packaging to prune out events that have been rule skipped.
- New Replication Report to show Content Approval Status and Check Out user.
- Corrected issue replicating Document Workspaces in WSS 2.0.

#### Version 2.6.239.0

- Corrected issue that could prevent ListDelete events from replicating correctly.
- Corrected depth algorithm to include packages with processing times of less than 1 second.
- Added BITS job watch dog thread.
- Corrected issue where ListUpdate events could clear the permissions for child list items with unique permissions.
- Changed the outbound processing to provide better round robin processing.
- When replicating URL columns in WSS3, changed Replicator to convert absolute URLs back to relative URLs if the URL's server name and local server name match.
- Added new RepAdm operations:
  - MergeMaps
  - AddMissingMaps

- ListMaps
- AddMap
- UpdateMap
- DeleteMap
- AddMapServer
- UpdateMapServer
- DeleteMapServer

#### Version 2.6.208.0

- Added support for Windows passwords longer than 31 characters.
- Corrected issue where Site Maps may be set with an incorrect Site Collection map ID.
- Corrected issue where Site Collection Add events could potentially replicated back to the outbound server.
- Validated Windows Server 2008 Standard and Enterprise x86 and x64.
- Corrected issue where replication events could fail with "SharePoint event no longer exists." error.
- Added support for WSS 3.0 Post SP1 builds
  - 12.0.0.6300

#### Version 2.6.187.0

- Added support for WSS 2.0 Post SP3 builds
  - 6.0.2.8209
- Added support for WSS 3.0 Post SP1 builds
  - 12.0.0.6303
  - 12.0.0.6305
  - 12.0.0.6307
- Corrected issue with creating clean Replicator database on SQL Server 2000.

#### Version 2.6.174.0

- Corrected issue where uninheriting maps that are automatically added to new sub sites are created with no events selected.
- Corrected issue where the removal of a server from a map does not queue a ReplicationMapDelete event.
- Corrected issue where the Manage Replication Maps page at Site Admin would lose its Site Collection context.

#### Version 2.6.158.0

- Initial 2.6 release.
- Added DumpInfo operation to RepAdm to provide support info
- Added RunMaintenance to RepAdm to force a maintenance cycle
- Added support for Presentation Publisher
- Added new interface on site collection settings to edit inherited map at site collection
- Added new interface on site collection settings to queue selected events at site collection
- Added new interface on web application settings to edit inherited map at web app
- Added new interface on web application settings to queue selected events at web app
- Added new interface on tools page to queue selected events
- RepAdm command is now verbose in longer running commands (QueueMaps)
- Corrected an issue when a subsite is created where parent map has multiple sites.
- Corrected issue where BITS jobs that completed fast left queue items in Transferring state.

#### Version 2.5.257.0

- Added ConfigureWebApplications operation to RepAdm.
- Corrected issue with replicating Content Approval on DocLibs with checkout required on and the author and/or editor does not exist at the destination.
- Corrected issue that was under rare circumstances preventing FolderDelete events from Replicating.
- Corrected issue where replication rules may generate "Empty path name is not legal" errors.
- Corrected issue that may prevent ReplicationMapDelete events from finding their destination map.



- Corrected issue replicating lookup columns when the list used to facilitate the lookups was restored at the destination using either WSS or SQL Server backups.
- Added support for MOSS Publishing page custom column types.
- Corrected issue with the ListAdd event that would create genericlist based lists with a different url than the original list.
- Corrected issue where the Theme for a site is not being set for WebAdd events.

#### Version 2.5.198.0

- Added debug event logging mode.
- Corrected issue with upgrading from 2.x builds of Replicator on WSS2.

#### Version 2.5.188.0

- Added support for WSS3 SP1.
- Added support for WSS hotfix KB939188
- Fixed issue where under certain circumstances conflicts may not be generated correctly.

#### Version 2.5.164.0

- Initial 2.5 release.
- Support for Remote Differential Compression
- Support for no compression
- Enhanced Status Page
- WebService API for querying status information
- Improved Monitor Page

#### Version 2.1.211.1

- Corrected issue with clean installs on SQL Server 2000.

#### Version 2.1.211.0

- Improved replication Throughput.
- Corrected matching of Link items in Replication Reports.

- Reduced number of GroupUpdate Events.
- Improved performance of ListUpdate events on extremely large lists.
- Added Message box to confirm Queues Reset on Replication Monitor page.
- Added new ReapplyErrorQueueItems operation to RepAdm
- Added new OnlySiteStructure argument to the QueueMaps RepAdm operation.
- Update issue with specific calendar entries.
- Corrected issue with DeleteMaps RepAdm operation.
- Corrected issue where items added to a require checkout document library via Explorer View are replicated without marking the items as checked out.
- Add support for WSS3 Hot fix 934525

#### Version 2.1.202.25

- Added support for WSS2 SP3.
- Corrected issue where Replication Service may stall if it is unable to write to the Windows Event log.

#### Version 2.1.202.23

- Closed a window where when a new sub-site is created events are not captured until the site creation event was packaged for transmission.
- Improved handling of content types.
- Removed redundant WebUserUpdate events.
- Add support for WSS3 Hot fix KB941422.

#### Version 2.1.202.13

- Corrected issue with SQL that could inadvertently cause a large cursor result set and subsequent performance issues.
- Added the ability to specify inbound or outbound when using the RepAdm.exe command line utility's replication queue based operations.

#### Version 2.1.202.9

- Corrected issue with ListUpdate event for lists with lookups that already have the column at the destination.
- Corrected issue that could prevent the replication queue from proceeding after accepting all conflicts in a multi-conflict replication package.
- Added support for the Budgeting and Tracking Multiple Projects site template.

#### Version 2.1.202.0

- Add new ReplicationReport operation to the RepAdm command line utility.
- Corrected issue with List Item deletes on non-root site collections.
- Corrected issue where packages were failing if remote site was down.
- Corrected issue where Replicator was not respecting the content approval status when queuing a full replication.
- Corrected issue with replication Issue lists.
- Corrected issue when replicating null metadata columns.

#### Version 2.1.162.0

- Initial 2.1 release.
- Add support for installing Replicator on 64-Bit servers.
- Rules engine for excluding replication events
- Support for firewalled environments
- Support for Publishing Sites
- Support for Slide Libraries
- Support for workflow support objects – tasks that are created as a result of a workflow event are replicated and when the status changes and is replicated back the workflow continues correctly
- Support for content approval

#### Version 2.0.580.0

- Correct issue that could erroneously make list item events as conflicts.
- Corrected issue that could cause incorrect binding of list items in a multi node replication.
- Corrected issue with datasheet view lists that would result in only a single delete event being queued when multiple rows are deleted simultaneously.

#### Version 2.0.538.0

- Correct issue when replicating Generic List items that were either created or edited by a user who no longer exists in the ActiveDirectory.
- Corrected issue that was preventing list column deleted from replicating when its internal name doesn't match its friendly name.
- Corrected issue where errors were being generated for list items when the parent list was deleted.
- Corrected issue where packages can't be deserialized when replicating from WSS3 to WSS2.
- Corrected issue where duplicates may be created for non-document library based lists.
- Corrected issue where an error was thrown when marking a ListItemDelete event as a conflict.
- Corrected issue where conflicts resolved from email results in a "File not Found" error.
- Corrected issue where conflict resolution links were missing from the site level Manage Conflicts page.
- Updated Service installation to configure Recovery settings.
- Corrected issue that could prevent Issue list items from being deleted.
- Added full support for Lookup columns.
- Changed DocLibItemDeleteEvent to undo check outs before performing the delete.
- Corrected issue with List Item role assignment replication.

#### Version 2.0.489.0

- Added support for WSS 2.0 Post SP2 builds
  - 6.0.2.8131

- Updated RepAdm command line tool.
- Fixed issue preventing sub site permissions from replicating.
- Correct issue with adding a mixed case custom binded site to a WSS2 map.

#### Version 2.0.456.0

- Fixed issue with title matching not finding the correct date.
- Update List Item events to descriptions to display link urls correctly.
- Fixed issue that was causing an error message when replicating list items in lists that don't support attachments.
- Fixed issue preventing list items from replicating correctly when the item's author, editor or assigned user have been manually removed from SharePoint.
- Fixed issue with Site level breadcrumbs losing their web context.
- Fixed extra WebFileAdd event when a web file attachment is added to a list item.
- Fixed issue with missing proc\_SynergyReplicatorFolderUpdate stored procedure.
- Update Survey List replication to better handle surveys set to single responses.

#### Version 2.0.424.0

- Initial Release.

#### Version 1.6.321.0

- Added support for WSS 2.0 Post SP2 builds
  - o 6.0.2.8000
  - o 6.0.2.8109
  - o 6.0.2.8115
  - o 6.0.2.8117

#### Version 1.6.313.0

- Update to support WSS 2.0 Post-SP2 hot fix kb918743.

#### Version 1.6.313.0

- Corrected issue with WebAdd event for sites with customized locales.

#### Version 1.6.305.0

- Improved performance for very large Site Collections
- Added links on the Replication Package Details page to the corresponding package on the remote Virtual Server.
- Update Replication Report Page to include the Url of the Remote Site
- Added the ability for arbitrary email addresses to receive conflict emails.
- Improved Error Reporting.

#### Version 1.5.247.0

- Added command line utility, RepAdm.exe.
  - It can be found in the directory where Replicator was installed. Usually c:\Program Files\Synergy\Replicator
  - RepAdm -help for instructions.
- Optimized Monitor Replication Conflicts page.
- Corrected issue with WedFileAdd event.
- Corrected issue with Conflict email message body.

#### Version 1.5.230.0

- Added support for replicating Site web pages (.aspx, .htm, .html).
- Correct issue Queue Replication error that was causing sites to be queued in the wrong order.

#### Version 1.5.189.0

- Fixed issue where enabling of Replicator on a Virtual Server fails if there is any problems modifying the Export IIS Virtual Directory.

#### Version 1.5.182.0

- Added support for Content Approval Lists.
- Fixed issue where Replicator was creating redundant versions in version enabled Document Libraries.
- Fixed issue where Replicator database were not being upgraded until Replicator was enabled from Local Server Settings.
- Fixed issue that could prevent ReplicationMapUpdate events from being replicated.
- Fixed "Access is denied" error when replicating items to Document Libraries in Portal Areas.

#### Version 1.5.165.0

- Initial release.
- Version 1.5 New Features:
  - Support for Full Virtual Server Replication.
  - Support for Two-Way replication.
  - Support for Sub Site replication.
  - Selectable Replication Map events
  - Manage all Replication Maps from Central Admin
  - The ability to hide Replicator at the Site level.

#### Version 1.1.805.0

- Updated the Replicator Windows services to optimized memory use.
- Tightened ListUpdate event detection.

- Tightened WebPermissionUpdate event detection.
- Fixed issue that concerning replication of Lists that are renamed.
- Add 5 simultaneous package download limit per remote server.

#### Version 1.1.765.0

- Fixed issue that caused list events to trigger replication for all Replication Maps for a site.
- Fixed issue that was incorrectly replicating site level galleries.

#### Version 1.1.755.0

- Fixed issue that caused custom list's base type to be incorrectly identified.
- Fixed issue that incorrectly identified an Add event as a Rename event.

#### Version 1.1.746.0

- Fixed issue that caused duplicate List columns to be created.

#### Version 1.1.735.0

- Updated Replicator to attempt to add author/editor users if they are not on the destination site.
- Added a check box to the Replication Report to hide items that are in sync.
- Change Form Libraries to not Relink forms by default.

#### Version 1.1.725.0

- Added support for Replicating Form Libraries.
- Added option to relink replicated forms
- Added the option to replicate all site lists
- Added Replication Map Tools page. This page now allows you to generate a replication report.



- Document Library based lists document templates are now replicated.
- Document Library files created and modified dates now replicate.
- Fixed issue with replicating Document Library folder renames or moves
- Added button to the Replication Map page to reset Replication.
- Changed installation routines to place backup copies of the original SharePoint Template files in \program files\Synergy\Replicator\SHAREPOINTTEMPLATESFOLDER when the product is uninstalled. These are the original copies of the template files before Replicator was installed.

#### Version 1.0.556.0

- Update to support WSS 2.0 SP2. See the Synergy Knowledge Base Article SKB1051011 located at <https://support.synergy.com/kb>

#### Version 1.0.534.0

- Updated Replication Map UI to allow user to type the URL of the remote site.
- Updated to support server farms.
- Updated to handle database names that begin with numbers.

#### Version 1.0.487.0

- Added pull replication support.
- Added configurable retry count for remote communication
- Fixed issue when replicating folders from Document Libraries that have been renamed.
- Added replication of folder deletes.

#### Version 1.0.438.0

- Fixed UI bug – Error was being raised when accepting a conflict.
- Fixed delete files in subfolder bug.

#### Version 1.0.424.0

- Fixed change lists to replicate UI bug.
- Fixed bug that was preventing group membership deletes from being replicated.
- Fixed bug that was preventing WebUserAdd events from replicating correctly.

#### Version 1.0.410.0

- Fixed bug that caused Replicator Site Admin to lose its context.

#### Version 1.0.406.0

- Added Network Service check to the install.

#### Version 1.0.400.0

- Changed site definition file updater to warn the user to check the installlog.txt if there was an error.

#### Version 1.0.371.0

- Fixed UI bug that created an extra Replication Map.
- Added License check to all UI entry points.
- Added DB Access checks at all UI entry points.
- Various minor bug fixes.

#### Version 1.0.0

- Initial release.