

Double-Take Availability Version7.0 SP1 Build4 (7.0.1.2927.4) リリースノート

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【概要】

本バージョンは、Double-Take Availability Version7.0 SP1 Build0 (7.0.1.2641.0)の不具合修正版です。

【リリースバージョン】

7.0.1.2927.4

【主な追加機能・変更点】 ※主要なものを抜粋

- ジョブ削除時に Failover 監視関連のファイルが残存することにより、次回ジョブ作成時に古い監視設定が有効となる問題を修正

【注意点】

- Windows Server 2012 の Deduplication 機能を使用している環境はサポートされますが、Target 側には重複除外されていない状態でデータが複製されます。必要な場合には、Target 側でも定期的に重複排除を実行して下さい。

【CTCSP サポート情報】

以下記載の通り、弊社がサポートする構成に制限を設けておりますのでご注意ください。

プラットフォーム及び機能	レプリケーション サポート可否	フェイルオーバー サポート可否	備考
Windows 2003 ⇒ 2003	○	○	フェイルオーバーを使用する場合、 Source 及び Target の両サーバOSに 同一の Service Pack / Edition を 適用
Windows 2003 R2 ⇒ 2003 R2			
Windows 2008 ⇒ 2008			
Windows 2008 R2 ⇒ 2008 R2			
Windows 2012 ⇒ 2012			
Windows 2012 R2 ⇒ 2012 R2			
Windows 2003 ⇒ 2003 R2 ⇒ 2008 / 2008 R2 ⇒ 2012 / 2012 R2	○	×	
Windows 2003 R2 ⇒ 2008 / 2008 R2 ⇒ 2012 / 2012 R2			
Windows 2008 ⇒ 2008 R2 ⇒ 2012 / 2012 R2			
Windows 2008 R2 ⇒ 2012 / 2012 R2			
Windows 2012 ⇒ 2012 R2			
Windows 2003 R2 ⇒ 2003	○	×	Windows で下位互換がないファイル 形式、属性には未対応
Windows 2008 ⇒ 2003 / 2003 R2			
Windows 2008 R2 ⇒ 2003 / 2003 R2 ⇒ 2008			
Windows 2012 ⇒ 2003 / 2003 R2 ⇒ 2008 / 2008 R2			
Windows 2012 R2 ⇒ 2003 / 2003 R2 ⇒ 2008 / 2008 R2 ⇒ 2012			
IPv6 利用環境	△	△	お客様環境での事前評価を推奨

※ Version6.0 SP2 以前のバージョンから Version7.0 SP1 へのアップグレードを予定されている場合、Source 及び Target の両サーバに対して、アップグレードを実施する必要があります。

アップグレードの際には、既存のプログラムをアンインストールの上、新規インストールしてください。(詳細な手順につきましては、各種インストールガイドを参照してください。)

【既知の不具合修正】※Ver7.0 SP1 (7.0.1.2641.0) からの累計差異

Answer ID	内 容
36202	4067 event occurs due to replication being enabled on volumes multiple times.
39594	'Calculate size of protected data upon connection' is not picked up during a service stop/start.
40349	Double-Take selects the MSDTC name resource instead of the Cluster Name when setting up protection.
41626	Multiple e-mail notifications are generated for each Double-Take event.
41739	'Unable to configure email settings...The SMTP host was not specified.'
41872	When creating a Full-Server to ESX job, automatic selection is prevented if the vCenter server is expanded.
41920	Unable to expand VC in the VRA workflow 'Object Reference not set to an instance of an object'.
42052	Validation fails with, 'An error (1301) occurred while enumerating the groups. The group's SID could not be resolved.'
42135	SQL Protection job fails to start after deselecting the Update DNS option.
42191	NIC disappears from Windows after reboot post-failover.
42195	Extra monitors left behind from previous jobs
42220	Host level Hyper-V job defaults to incorrect volume.
42315	A job's connection key remains in the registry after the job has been deleted from Double-Take Console.
42342	Exchange protection job timing out getting job options.
42414	Failover to a snapshot option offers VSS snapshot sets that are incomplete.
42617	The Double-Take Console displays an expiration date for node locked license.
42771	Following a daylight savings time change, the target CPU utilization is unexpectedly high prior to the end of a mirror.
42778	'There is no such object on the server.', encountered during SQL validation.
42814	Full Server failover 0X0000007B due to WinPE entry in boot loader.
42896	'Test Failover Compatible Verification failed: The path is not a legal form', encountered protecting SQL server.
42935	Data missing or corrupt on the target after failover.
43015	Agentless Hyper-V job gives trust relationship error when attempting to failover.
43120	When failing over a SQL instance from a cluster that hosts multiple instances, jobs for other instances on the same node go into error.
43121	Replication Set rules are incorrectly created when shares contain shared sub-folders.
43288	'SAN Policy - Failed with an unexpected error.'
43361	'A communication error occurred,' encountered after clicking the Finish button on a Full-Server to ESX job.
43363	Exchange Application job fallback fails.
43736	Agentless HyperV workflow is not available after selecting the source cluster.
43743	Undo Failover failed due to timeout deleting target VM with Agentless Hyper-V job.
43744	Coremanagement service using excessive CPU when doing many to one jobs.

Answer ID	内 容
43745	SQL Integration Services aren't being stopped automatically when job is created.
43747	Validator 'Checking MSDTC resource for group membership' hung, and can not click finish.
43748	Management Service Crash with NullReference on Target.
43757	Clustered SQL Job stop right after it's created.
43758	Double-Take Management service crashes on target with NullReference exception.
43759	Target Management Service crashes with Null Reference Exception.
43777	The Double-Take Reporting Service has stopped responding.
43781	Agentless Hyper-V job failover fails because of a missing PowerShell module.
43855	Restoration Failed on SQL job with "Illegal Character".
43864	Exchange protection job not available after selecting source Exchange server.
43866	Synchronizing stuck at 99% for days.
43867	CoreManagementService.exe using 4GB of memory.
44285	Double-Take Console Crashes when trying to create job.
44286	Retrying Op: WriteOp4 (00000000E72FB60) [drive:¥path¥filename] File is in use by another process.
44288	SQL test failover fails with timeout error.
44294	Multiple replicas created for a single source when configuring a Full server to ESX job.
44301	'DNS Requirements for Windows 2012 and Later Clusters' verifier fails when trying to create job.
44319	Clicking the 'Activate Online' button for a host transfer takes you to the multiple server activation page.
44327	Agentless Hyper-V job is not available for a collection if the server also has a Hyper-V Recovery Appliance License installed.
44329	Remove Orphans is not enabled on the reverse system state connection from target to source.
44331	'Maximum number of items that can be serialized or deserialized in an object graph is '65536'.