## vinchin

# Vinchin Backup & Recovery v7

**Release Notes** 

2023/04







#### **Release Notes**

Product: Vinchin Backup & Recovery

Version: 7.0.1.26282 Release date: 2023-04-28

#### System

Optimized the upload speed of the upgrade package.

 Fixed the bug that the system monitoring service is abnormal (100% CPU usage) occurs occasionally.

#### VM Backup & Restore

- Fixed the bug that when the cloud platform restores a virtual machine, there is no image metadata that will cause a job error.
- Optimized the instance type and network selection when the cloud platform restores the virtual machine.
- Optimized the problem that when the cloud platform restores the virtual machine, it is too slow to expand the tenant list.
- Fixed the bug that the oVirt/OLVM/zVirt virtualization platform fails to restore the SATA type disk + Q35 chipset virtual machine job.
- Optimized display time point, select virtualization host and other pages to increase natural sorting.
- Fixed the bug that the backup service crashes abnormally when the HCl virtual machine has a GPU device.

#### **Database Backup & Restore**

- Fixed the bug that the backup point information is displayed incorrectly when performing a remote copy of the SQL Server database with multiple hosts and multiple instances.
- Fixed the bug that the backup source database error is displayed when modifying the backup job in the case of multiple SQL Server database instances.
- Fixed the bug that the modification of the SQL Server database backup job will cause the disconnection of the newly generated backup point and the original backup chain.
- Fixed the bug that multi-threading does not take effect in Oracle database backup and recovery jobs.
- Fixed the bug that some channels occasionally have no data transmission for a long time in multi-threaded backup and recovery of Oracle database, resulting in backup timeout failure.
- Added the function of identifying the correct environment variable from multiple ORACLE\_HOME environment variables of the Oracle database.
- Fixed several description and display errors in the Database Backup module.

#### **Physical Server Backup & Restore**

• Fixed the bug that the default backup of the mobile device (USB) causes the operating system to fail to create a snapshot.

- Fixed the bug that the operating system backup fails to create a snapshot due to the installation of a third-party snapshot program in the operating system.
- Fixed the bug that the operating system backup to fail to obtain the volume bitmap data due to snapshot device creates a snapshot.

#### NAS Backup & Restore

- Fixed the NAS recovery job in the stopped state, and the statistical error of the total number of restored files.
- Optimized speed of NAS incremental backup and differential backup.
- Fixed the bug that when modifying the NAS backup job, the "root directory" cannot be selected on the backup source.

#### File Backup & Restore

- Fixed the bug that same directory name of the partition mounted may cause abnormal snapshot creation.
- Fixed the bug that the client alias is not updated in time on the Backup data management page.
- Fixed the bug that one of the files could not be restored with probability when recovering massive files under a specific circumstance.
- Optimized speed of file incremental backup and differential backup.

#### **Backup Data Verification**

• Fixed the bug of automatically verifying multiple virtual machines, virtual machine screenshots failed, and the content of the downloaded verification report was missing.

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