MSP360™ (CloudBerry) Backup 7.1 for Windows
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Release Notes
May 18, 2021

These release notes provide information about the latest release of MSP360™ (CloudBerry) Backup 7.1 for Windows.

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About MSP360™ (CloudBerry) Backup 7.1 for Windows

MSP360™ (CloudBerry) Backup 7.1 for Windows is a major release, featuring new functionality and enhanced performance. See the New and Updated features section to get a closer look at the novelties. CloudBerry Backup is a cross-platform, cost-effective, flexible, and versatile backup and recovery solution that enables businesses and ordinary users to perform automatic backups to various cloud storage services. Advanced features like encryption, compression and synthetic backup facilitate a more efficient, swift, and secure data transfer between your local computer and the cloud. Ultimately, the result is an unmatched conflation of reliable backup, automatic scheduling, and highly customizable backup configuration.
Key Benefits

- Cloud backup to Amazon S3 (incl. S3 Glacier), Wasabi, Backblaze B2, Microsoft Azure, Google Cloud, OpenStack, and various other cloud storage services
- Local backup to hard drives and NAS-like storage solutions
- Encryption and compression for more secure and swift backups
- Synthetic backup for file, image-based, and VMware backups supported for major storage providers
- Grandfather-Father-Son retention policy support
- Flexible backup & restore plans
- Easy setup of backup plans with the ability to configure schedules, retention policy, and email notifications
- Block-level backup for expedited upload.

New and Updated Features

New and updated features in MSP360 (CloudBerry) Backup 7.1 for Windows.

**Grandfather-Father-Son (GFS) Retention Policy**

The Grandfather-Father-Son (GFS) policy features custom purge delays for some full backups to comply with archive storage requirements and optimize storage costs. The regular retention policy and GFS retention policy are combined to maintain backup data and keep the balance between the data availability and storage expenses.

The GFS policy offers three different backup keeping periods:

- Yearly (grandfather)
- Monthly (father)
- Weekly backup (son)

The GFS weekly, monthly and yearly periods will be selected automatically based on the GFS settings. You can configure the custom purge delays for weekly, monthly, and yearly full backups marked as GFS restore points. Weekly backup is selected automatically and is retained on a weekly basis, monthly backup is selected automatically and is retained on a monthly basis, and yearly backup is retained annually.

To learn more about the GFS retention policy, refer to our help documentation.

**Restore Verification: Results of Restore Verification Added to the Notification Email**

From now, restore verification results are always in the backup notification email.
Resolved Issues

The following table illustrates issues addressed in MSP360™ (CloudBerry) Backup 7.1 for Windows.

<table>
<thead>
<tr>
<th>Resolved Issue</th>
<th>Issue ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>MS Exchange backup: No databases displayed for MS Exchange 2016</td>
<td>4303</td>
</tr>
<tr>
<td>VMware Backup: VMware backup plan interrupted by a user is displayed as failed</td>
<td>4724</td>
</tr>
<tr>
<td>Restore: VMware restore data size is displayed incorrectly on selecting different virtual machines with manual restore point option selected</td>
<td>7094</td>
</tr>
<tr>
<td>Some email info cannot be displayed on MS Exchange 2013/2016 item-level restore</td>
<td>7957</td>
</tr>
</tbody>
</table>

System Requirements

Before installing MSP360™ (CloudBerry) Backup 7.1 for Windows, make sure that your computer meets the following requirements:

<table>
<thead>
<tr>
<th>Component</th>
<th>Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPU</td>
<td>1.4 GHz 64-bit processor</td>
</tr>
<tr>
<td>RAM</td>
<td>512 Mb or more</td>
</tr>
<tr>
<td>Disk Space</td>
<td>100 Mb or more</td>
</tr>
<tr>
<td>Operating System</td>
<td>Windows 7/8/10</td>
</tr>
<tr>
<td>Software Installed</td>
<td>Microsoft .NET Framework 4.0 or higher</td>
</tr>
</tbody>
</table>
Getting Started

Installation Instructions

1. Download the universal installer from MSP360™ website.
2. Run the Windows installer. If some required software frameworks are missing, the installer will prompt you to install them.
3. Follow the installation wizard steps. To learn more, refer to the Installation section.
4. Upon the first launch, select the licensing option.
5. Once all is set, you can begin configuring backup & restore plans.

Additional Resources

You can get the latest information on our products, various tutorials, and other similar information on our blog at https://www.msp360.com/resources/blog/.

Also, check out our knowledge base that features various workarounds for frequently experienced issues as well as some tips on how to enhance your interaction with our flagship backup solution at https://kb.msp360.com/.

About MSP360™

Established in 2011 by a group of experienced IT professionals, MSP360™ (formerly CloudBerry Lab) provides cloud-based backup and file management services to SMBs.

MSP360’s offerings include powerful, easy-to-use backup management capabilities and military-grade encryption using customer-controlled keys. Customers can choose to store their backup data with all the major cloud storage providers, including Amazon S3, Microsoft Azure, Google Cloud, Wasabi, and others. MSP360™ also partners with thousands of VARs and MSPs to provide them with turnkey, white-label data protection services.

Contact MSP360™

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