

# What's New in IBM Spectrum CDM 2.2.13.0

This release of IBM Spectrum Copy Data Management (CDM) contains several feature enhancements as well as performance and usability improvements. Many of the changes are a result of feedback or requests received from some of our largest customers based on their needs and use of the product. These changes should benefit many customers.

The table below summarizes the major enhancements in the latest release of IBM Spectrum CDM.

Feature	Description	Benefit
<b>InterSystems Caché Enhancement</b>		
<b>Support for InterSystems Caché 2018</b>	InterSystems Caché 2018 databases can be backed up and restored.	Users can now protect the latest version of InterSystems Caché.
<b>SAP HANA Enhancements</b>		
<b>Support for SAP HANA Multitenant Database</b>	SAP HANA servers that have multiple tenant databases can now be backed up and restored.	Expands support for users that are running multitenant databases on their SAP HANA server.
<b>Support for SAP HANA 2.0 SPS 05</b>	SAP HANA 2.0 SPS 05 can now be backed up and restored.	Allows users to continue protecting their databases when upgrading to latest version of SAP HANA.
<b>SQL Server Enhancement</b>		
<b>Support for SQL Server 2019 Always On availability groups (AG) and failover cluster</b>	SQL Server 2019 that are running AG or failover clusters can now be backed up and restored.	Expands support for users that have clustered SQL Server 2019 environments.
<b>VMware Enhancement</b>		
<b>Support for vSphere 7.0</b>	VMware workloads running on vSphere 7.0 can now be backed up and restored.	Allows users backing up VMware virtual machines to stay up to date with the latest version of vSphere.
<b>General Enhancements</b>		
<b>Global Settings in UI</b>	Added a new section in UI to allow you to change global settings.	Simplifies product customization for users that would rather utilize the GUI than CLI to set their preferred settings.

<b>GB18030 Compliance</b>	GB18030 characters which contain international characters are allowed in the UI.	Caters to users in Chinese markets where this government standard must be met.
<b>Storage Enhancements</b>		
<b>Support for Pure Storage Pod and ActiveCluster</b>	Volumes configured in a Pure Storage pod with ActiveCluster configuration can be snapshotted.	Users can now protect their ActiveCluster volumes on Pure Storage.
<b>HPE Nimble Storage Replication Support</b>	Data on HPE Nimble storage arrays can now be replicated to another Nimble storage array.	Primary workloads can now be protected on a second Nimble storage array.