Linux Agent - Recognize Disks without a Partition Table - CDP 2.20.1

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Product Improvement

Linux Agent now recognizes disks without a partition table like Xen virtual disks with no partition table. To enable this feature, add the following line to the Linux CDP Agent configuration file:

```
DiskAsPartition yes
```

For more information on editing the CDP Linux Agent configuration, see: Linux Agent Configuration.

Activating Partitionless Discovery

To activate partitionless discovery on a Linux machine, follow the step below.

1. Make sure you have a license for the new Agent.

2. Install the Agent software on the server that you would like to use this solution on. See Installing the Linux Agent.

> Notice
> Make sure you use version 1.73 or higher.

3. On the Agent machine, change the agent_config to support partionless disks. For details, refer to Linux Agent Configuration.

```
DiskAsPartition yes
```

Then reboot the machine.

4. Once you have completed the previous steps, add the new Host to the CDP Server.

> **Tip**
> If you are having issues with the partitions not showing up, and you have the partitionless option enabled on the Agent, then remove the Host from the CDP Server and add it again. It should detect it with the correct partition types under devices.

Resolution Status

Product Component	Effected O/S	Improvement Added to Release
CDP Agent	Linux	2.20.1

Related Articles

Page: Backing Up Disks Without Partitioning (Archived Knowledge Base 2.0) Labels: backup, partition, ext3

Page: Linux Agent - issues with partitions on Volumes 2TB+ (Archived Knowledge Base 2.0) Labels: partition

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Page: Bare-Metal Restore of Several Partitions (Archived Knowledge Base 2.0) Labels: bare-metal_restore, partition, device

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Page: BMR of a Xen Para-virtualized domU (Archived Knowledge Base 2.0) Labels: xen, domu

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