



introducing:

- **Snapshot-Based Backup:** Utilizes snapshot technology to capture the state of the system at a specific point in time.

For this guide, we'll focus on using disk imaging for a comprehensive backup and restore process.

2. Preparing for Backup

Before starting the backup process, ensure the following:

- **Sufficient Storage:** Have enough storage space on an external drive or network location to store the backup.
- **Bootable Media:** Prepare a bootable Ubuntu USB or CD/DVD in case you need to restore the backup to a new physical machine.

3. Executing the Backup

Using `dd` Command for Disk Imaging

1. Boot into Live Environment:

- Insert your Ubuntu installation media (USB/CD/DVD) into the physical machine and boot from it.

2. Open Terminal:

- Once booted into the live environment, open a terminal.

3. Identify Source Disk:

• Determine the device name of the source disk that you want to backup. You

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