

# Back-Up **Disaster Recovery** (BUDR)



#### THESE ARE VITAL FOR YOUR BUSINESS:

- Protect your data from hackers
- Protect your data from hardware failure
- Comply with industry regulations such as HIPAA and Sarbanes-Oxley.
  - Restore lost data within hours
- Restore entire servers and networks
- Restore your entire environment, not just your files

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#### Performing regular backups for computers is essential for several reasons:

#### Data Protection:

Backing up your computer ensures the protection of your valuable data. Computers are vulnerable to various risks such as hardware failure, software glitches, malware attacks, or even physical damage. In such cases, having backups allows you to restore your important files and documents, minimizing the risk of permanent data loss.

Natural disasters like floods, fires, or earthquakes can severely damage or destroy computer systems. Without proper backups, recovering crucial data after a disaster can be nearly impossible. By regularly backing up your computer, you can safeguard your information and significantly enhance your ability to recover and resume normal operations quickly.

Mistakes happen. Accidental file deletion, formatting the wrong drive, or overwriting important data are common human errors that can lead to significant data loss. Having backups gives you the flexibility to roll back to previous versions of files or restore them entirely, providing a safety net against human-induced data disasters.

### **System Upgrades and Updates:**

When upgrading or updating your computer's operating system or software, there is always a risk of compatibility issues or unforeseen errors. In worst-case scenarios, these issues can result in data corruption or system instability. By creating backups before making any major changes, you have the option to revert to a stable state in case the update or upgrade causes problems.

## Hardware and Software Failure:

Computers are intricate systems composed of various components that can fail over time. Hard drives can crash, memory modules can become faulty, or software can become corrupt. Regularly backing up your computer ensures that you have a separate copy of your data, even if your hardware or software malfunctions, allowing for a smoother transition to a new system.

#### Theft or Loss:

Laptops, desktops, and external storage devices can be lost, stolen, or accidentally misplaced. In such unfortunate situations, having backups guarantees that your data remains secure. You can restore your files to a new device or location and continue working without any major setbacks.

#### **Long-Term Data Preservation: Legal Requirements**

Certain files, documents, or media may hold sentimental or historical value. By performing backups, you can preserve these important pieces of information for an extended period. Whether it's family photos, personal journals, or critical business records, backups offer peace of mind knowing that your data is safe and accessible for future generations.

Performing regular backups for computers is crucial to protect your data from hardware failures, software issues, human errors, natural disasters, theft, or loss. By having backups readily available, you can recover your valuable information quickly and ensure the continuity of your personal or professional endeavors.



### Why Remote Techs?

In this case, we installed peace of mind. some businesses need more of this than others. any business that handles its customers personal or financial information needs peace of mind. Networks get hacked daily. No network is 100% impervious to a hacker attack. just like the best home security system can't guarantee your home will never get broken into.

As a business owner you can take away the hacker's power to disrupt your business by backing up your data hourly and storing it safely on alternate systems. keeping copies offsite also addresses any concerns about theft, and/or physical damage to your building. when it comes to your valuable data, this kind of peace of mind is priceless.

**CONTACT US FOR MORE INFORMATION** 

