



**Whitepaper**

**Protect your digital assets:  
Google Workspace security  
and data loss prevention**

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Google Workspace is a leading cloud-based productivity suite, boasting over a whopping 50.34% share in the Office Productivity Market. Surpassing Microsoft 365 by a close margin, this suite is a top choice for collaboration and content creation. With the ever-increasing user base, stringent security protocols are needed to secure user data.

This whitepaper dives deep into the security challenges faced by users and how the inbuilt security features offered by Google Workspace are of help. Furthermore, we'll highlight how Kernel Google Workspace Backup can strengthen data loss prevention strategies.

## **The hidden risks in Google Workspace: Are you truly protected?**

While Google Workspace offers multiple advanced security features that sets it apart from other platforms, users still face some security challenges. Some usual challenges include:

### **Lack of control over data:**

Considering the vast amount of data stored across various Google applications, having complete visibility and total control over your data becomes a tricky task.

# **Stop Google Workspace Data Leaks- Protect your data now**

## **Scenario:**

An education firm using Google Workspace as their primary cloud platform faced a system crash and lost their important student records.

## **Problem:**

Unfortunately for them, the issue took some time to get fixed and till then the Google 30-day recovery window had expired.

## **Solution:**

The company then sought the help of Kernel Google Workspace Backup and Restore to set things straight.

## Managing permissions:

It's normal for employees to join and leave an organization on a regular basis. However, this creates a significant challenge in ensuring only the right people have user access and permissions.

## Cyber-threats:

Phishing, malware, and ransomware attacks that specifically target Google Workspace data can lead to data leak and permanent data loss.

# Outcome

**Saved Google Workspace group data at a secure location while maintaining the meta data.**

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**Backed-up data with the help of a CSV file using Super Admin credentials.**

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**Helped restore old data of Google Workspace accounts to the original location.**

## Kernel Data Recovery to the rescue: Secure your Google Workspace data

Kernel Google Workspace Backup and Restore tool enhances data security with its remarkable features. Given below are some features of the tool:

- ❖ Backup essential Google Workspace data Gmail, contacts, calendars, Google Drive files, Google Hangout chats, etc.
- ❖ Restore multiple Google Workspace accounts simultaneously with the CSV authentication feature.

- ❖ Extract entire data of multiple Google groups with the Google Workspace data export tool and save them in the original folder hierarchy.
- ❖ Splits oversized Google mailboxes into smaller sized files for a smooth and hassle-free backup.
- ❖ Save the backed-up data in multiple different formats like PDF, EML, DOC, DOCX, HTML, MSG, etc.
- ❖ Incremental backup feature to skip the previously backed-up emails to avoid data duplication.