

# How to Restore Lost Files from an SD card on Mac

SD cards, although amazingly convenient, come with a few significant cons. The most important of them is their fragility: sometimes even the slightest mechanical damage may be enough to destroy the card with its immensely valuable contents.

Moreover, because of their portability, which is a definitive advantage, we often tend to overwrite them with new data repeatedly — until alas! — we accidentally delete something important. However, do not panic even if you discover that some valuable data is lost. There are many ways to recover files from SD card on Mac. Read on to learn more about them.

Picture 1 of How to Restore Lost Files from an SD card on Mac

## Convenient Recovery Utilities

When it comes to the SD card recovery software Mac OS is a lucky find. This operating system is compatible with numerous software solutions for data recovery. You can select from a variety of programs with such useful features as multiple scanning options, an ability to deal with T2 chip encrypted data, preview features, and many others. Follow this link to learn more about the best memory card recovery software for Mac.

In addition to subscription-based options, you can also try several exemplars of freeware: although they usually come with limited functionality and a fewer number of features, some of them are still capable of dealing with simple cases of data recovery.

## Increase Your Chances to Restore Data

Data loss because of a human error or mishandling is a regrettably common occasion. Therefore, it is useful to know at least the basic principles of data recovery to increase your chances of gaining access to erased photos, videos, or other files. When dealing with lost data on a memory card, it is crucial to follow these rules:

1. Stop using your SD card immediately after discovering data loss.
2. Never format your memory card in case you wish to restore some files from it.

The faster you discover that some files are missing the better are your chances to retrieve at least some of them. If you continue using your memory card after discovering a shortage of valuable data, you decrease your chances to recover it with or without specialized software.

Your system does not know a difference between the actual free space, which contains only random data, and the partitions with files that are only marked as 'deleted'.

Therefore, every time you load new data on your memory card, there is a risk that you will overwrite seemingly erased files. If this happens, further recovery will be impossible. The same goes for formatting: reformatting won't help you gain access to your data. On the con-trary, it will destroy everything that's left from it. Follow this link to learn more tips on SD card recovery on Mac.

## How to Check Your Data without Recovery Utilities

In addition, you may also try to look for lost files using only the built-in features of your Mac OS. The most convenient method of the Mac memory card recovery relies on the Time Machine Backup.

### Check Mac Time Machine

It is a built-in recovery tool, which allows you to restore erased data. Of course, this feature works only when enabled. Therefore, do not forget to regularly create backups and check whether your Mac Time Machine is up and running: your Mac device comes with a variety of useful features, which may help you prevent data loss or at the very least minimize its impact.

### Check Mac Trash

In addition, you should also check the Trash bin. Even though this tip seems ridiculously trivial, many users tend to forget about it — we often panic under stressful situations, and there is small doubt that the loss of crucially important files is exceptionally stressful. Hence, do not worry, and check whether your files remain in the temporal storage.

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