

## Data Recovery: Something That Every Computer Needs

Data recovery software is something that every computer needs. As soon as you delete something from the recycle bin, you do actually have a short time to get it back, but only if you have the right sort of tools at your disposal. For this you need third party data recovery software, something which is not included in any version of Windows. Recovering data needs to be done quickly before the space is overwritten on the hard drive, so in order to have the best chances of getting your lost data back, you need a reliable data recovery program installed on your computer.

### How To Get Back Data Which You Have Deleted

Getting back data which you have deleted can actually be very easy. Using the right sort of data recovery solution, results can be almost instantaneous, and in many cases you can get your data back intact. Regardless of what sort of file it is, whether it is an important photo or an essential document that you have been working on for university, data recovery software gives you the highest chance possible of retrieving it.

The reason you can retrieve data which has been deleted from the recycle bin is because when you delete data, the data is not actually deleted from the disk space. When you delete a file and then empty the recycle bin, the disk space previously taken up by that file is marked as free space by the file system. This means that that disk space can be overwritten at any time. Because of this, you need to get the data back quickly, before another program overwrites it. In many cases, you can recover data quite easily, sometimes months or even years after it has been deleted. However, the sooner you attempt to get your data back, the higher the chance you have of succeeding.

On the other hand, you might not be interested so much in data recovery, as sometimes there are things that you want to delete for good, where there is absolutely no possibility of retrieval. There are data recovery solutions that also allow you to permanently delete data which it has found still hidden on the hard disk. This is also a very useful feature to have, especially if you store any sensitive information on your computer.

### Smart Data Recovery - The Solution That You Need

Undoubtedly one of the very best options for data recovery is Smart Data Recovery ([http://www.smartpctools.com/data\\_recovery/](http://www.smartpctools.com/data_recovery/)). This software will help you get back any data which has been emptied from the recycle bin. It doesn't matter if you don't know the file extension, as you can use the software to search for different types of files be they documents, pictures or anything else. This means that you don't need to know much about the file that you want to recover.

Smart Data Recovery also allows you to permanently delete unwanted files. This is achieved by overwriting unwanted data so that it can never be retrieved.

In short, whether your goal is complete data removal or data recovery, this software provides you with the solutions that you need all in one convenient package.

### About the Author

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