

It lets the user organize their files and media more effectively by separating them into dedicated partitions for various uses, like personal and work files, thus making file navigation and management less confusing than sorting with series of folders within folders. Making a partition for your data alongside the OS partition keeps your data safe and recoverable even when something goes wrong in the OS. It also reduces disk fragmentation and loss, and makes file backup and OS reinstall easier. Because there are multiple partitions, it is also possible to dual-boot two different operating systems like Windows and Linux in one PC and create a hidden and encrypted partition.



