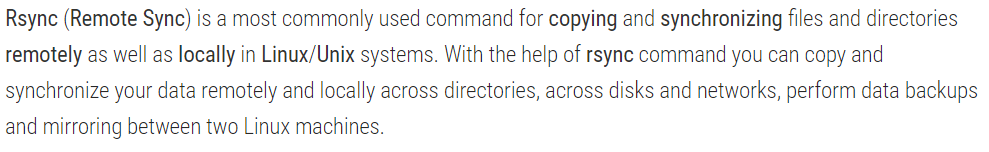
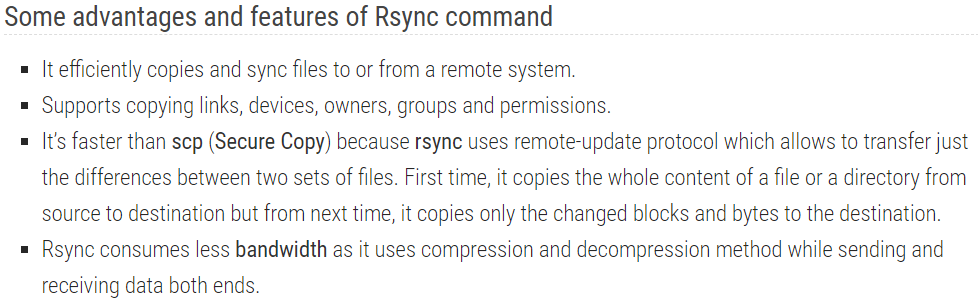
RSync:

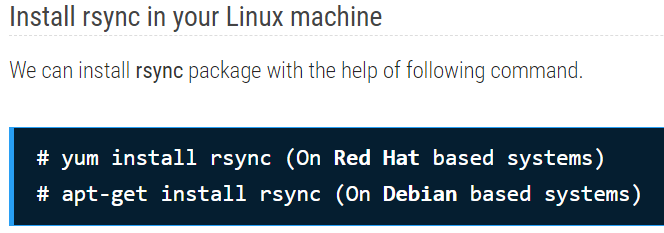
<https://www.tecmint.com/rsync-local-remote-file-synchronization-commands/>



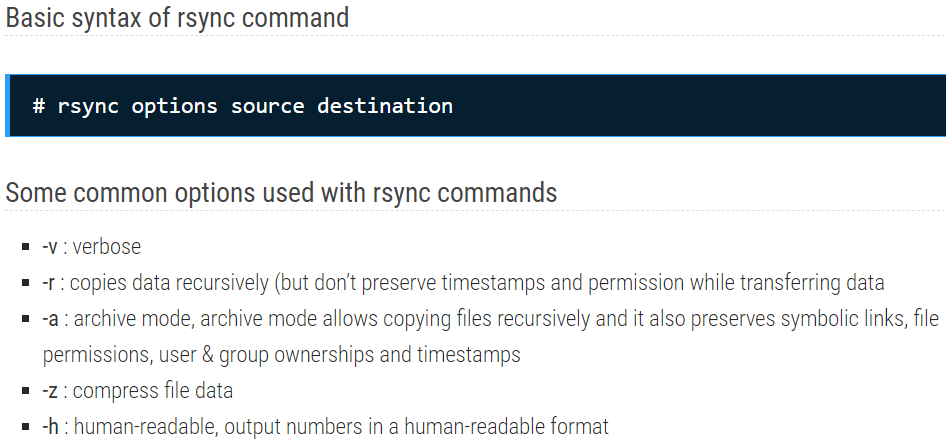
Advantages:



Installation:



Basic info:

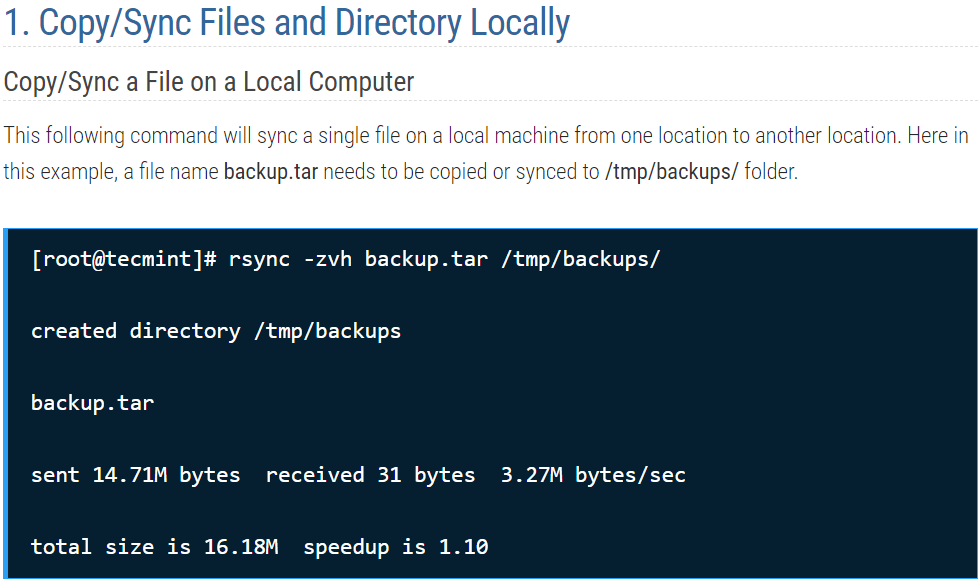


-z compresses the data while transferring

-h will give the human readable output with verbose. The size details will be in human readable format

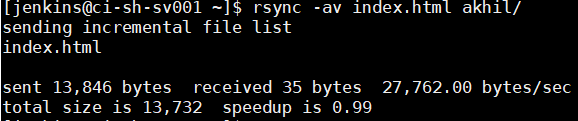
Examples:

To copy a file:

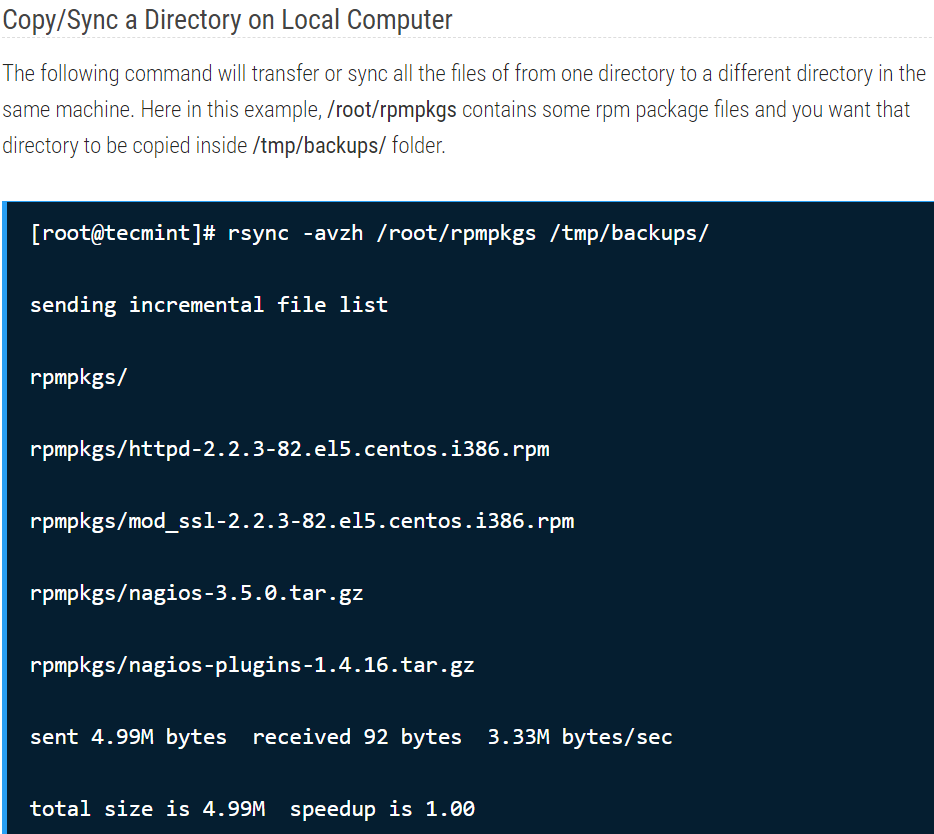


As above, the size details shown as human readable. Below is the output without passing -h in the command

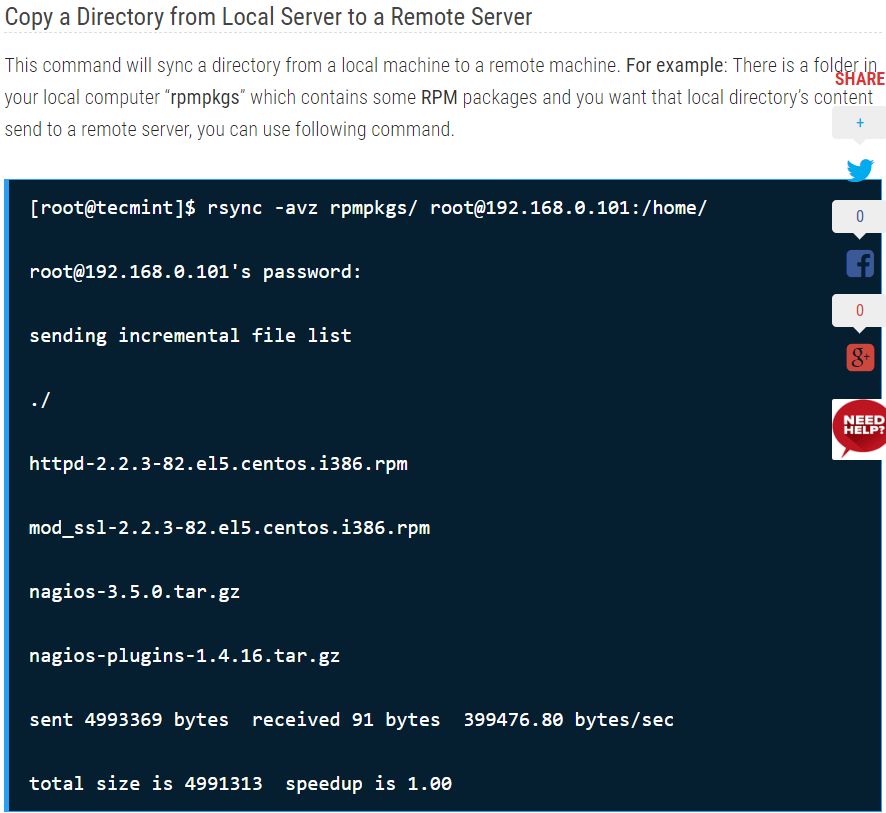
Also, as per the above, if destination directory is not available, it will be created automatically



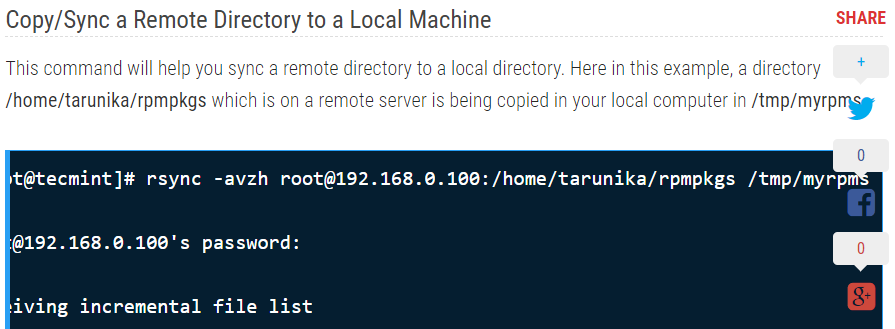
To copy a directory:



Directory from local to remote:



Copy remote directory to local:



Rsync over SSH:

