

NAME

splitcpy – Copy a file in parallel over multiple SSH streams

DESCRIPTION

usage: splitcpy [user]@host:path [path]

splitcpy [user]@host:path [...] [dir]

Copy a remote file using multiple SSH streams.

positional arguments:

path filename, with optional path

dir directory name (file name taken from source path)

optional arguments:

-h, --help

show this help message and exit

-s n,i,l (internal use only) Generate file interleave of 'l' bytes for the 'i'th slice out of 'n'

-f (internal use only) Output far-side wildcard information

-p port ssh port to use (if not the default)

-n num

number of parallel slices to run (default=10)

-b bytes

chunk size for slices (default=10,000)

The source file is remote. Remote files are specified as e.g. [user@]host:path. 'splitcpy' must be installed on both the local and remote hosts.