# Pandoc PDF

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# Cours Bloc1 Système (BTS - SIO) - 20/01/2022

#### Windows command

command	Description
COPY	Copies files to another location
DIR	Displays files and folders in current directory
DEL or ERASE	Deletes files
EDIT	Starts file editor
CD	Changes directory
FC	Compares files and shows the differences
	between them
FIND	Finds a text string in the file
MD or MAKEDIR	Creates a folder
MOVE	Moves files from one folder to another
PRINT	Prints out the text file contents
RD or RMDIR	Deletes a folder
REN or RENAME	Renames a file or folder
REPLACE	Replaces files in one directory with files of the
	same name in another directory (overwrite)
ROBOCOPY	Uses an advanced tool to copy files and
	directories
TREE	Shows directory structure of a disk or folder
TYPE	Dislays the contents of text files
OPENFILES	Manages opened local or networ files
XCOPY	Copies files and directory trees
Applications and Processes	Description
SCHTASKS	Executes a command or start a scheduled
	application (Task Scheduler)
SHUTDOWN	Shutdowns or reboots your computer
TASKLIST	Lists the tasks being performed
TASKKILL	Stops or halts a task (to stop a task you use a
220	PID which you can find out from TASKLIST)
REG	Starts registry editor
RUNAS	Launches the task as another user
Disks Management	Description
CHKDISK	Checks disk and shows statistics
DEFRAG	Starts disk defragmentation
PRINT	Prints out the text file contents

## Linux command

command	Description
ls	Lists all files and directories in the
	present working directory
ls-R	Lists all files and directories in the
	present working directory
ls-a	Lists hidden files as well
ls-al	Lists files and directories with
	detailed information like
	permissions, size, owner, etc.
cd or cd $\sim$	Navigate to HOME directory
cd	Move one level up
cd To	change to a particular directory
cd / Move	to the root directory
cat > filename	Creates a new file
cat filename	Displays the file content
cat file1 file2 > file3	Joins two files (file1, file2) and stores
	the output in a new file (file3)
mv file "new file path"	Moves the files to the new location
mv filename new_file_name	Renames the file to a new filename
sudo	Allows regular users to run programs
	with the security privileges of the
	superuser or root
rm	filename Deletes a file
man	Gives help information on a
	command
history	Gives a list of all past commands
	typed in the current terminal session
clear	Clears the terminal
mkdir directoryname	Creates a new directory in the
	present working directory or a at the
	specified path
rmdir	Deletes a directory
mv	Renames a directory
pr -x	Divides the file into x columns
pr -h	Assigns a header to the file
pr -n	Denotes the file with Line Numbers
apt-get	Command used to install and
la 1	update packages
ls-l	to show file type and access
	permission
r	read permission
W	write permission
X	execute permission