Git Bash (UNIX Commands) Cheat Sheet

Directory & File Navigation

pwd	Print current directory
ls	List files and directories
ls -a	List all (including hidden) files
ls -l	Long listing with details
cd folder/	Change directory
cd ..	Go up one directory
cd ~	Go to home directory
mkdir foldername	Create new folder
rmdir foldername	Remove empty folder

File Operations

touch filename.txt	Create empty file
rm filename.txt	Delete file
rm -r foldername	Delete folder and contents
cp file1 file2	Copy file1 to file2
mv old new	Rename or move file/folder
cat file.txt	Display file contents
head file.txt	Show first 10 lines
tail file.txt	Show last 10 lines

Search and Find

grep "text" file.txt	Find text in a file
find . -name "*.txt"	Find `.txt` files in current dir

System Utilities

clear	Clear terminal screen
history	Show command history
echo "Hello"	Print text to terminal
whoami	Show current user
uname -a	Show system info

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Shortcuts

Tab	Auto-complete commands or filenames
/	Navigate command history
Ctrl + C	Cancel running command
Ctrl + L	Clear screen (like `clear`)