

Basic CLI Commands Cheat Sheet

1. Folder & File Navigation

pwd – Shows current folder location
ls – Lists files/folders in directory
cd foldername – Go inside a folder
cd .. – Go back one folder
cd / – Go to root directory
cd ~ – Go to home directory
mkdir foldername – Create new folder
touch filename – Create new file
clear – Clear terminal

2. File & Folder Operations

rm filename – Delete file
rm -r foldername – Delete folder
mv old new – Rename/move file
cp file1 file2 – Copy file
cp -r folder1 folder2 – Copy folder

3. System Commands

exit – Close terminal
history – Show command history
ctrl + c – Stop process
ctrl + l – Clear screen

4. Git Commands

git init – Start repo
git add . – Stage all files
git commit -m "message" – Save version
git status – Check status
git push – Upload to GitHub
git pull – Download updates

5. Node.js Commands

node file.js – Run JS file
npm init -y – Create package.json
npm install package – Install library
npm uninstall package – Remove library

npm run dev – Start dev server

6. Useful Terminal Shortcuts

↑ – Repeat last command

Tab – Auto-complete

ctrl + c – Stop process

ctrl + d – Exit