# 50 Command Prompt (cmd)

**@COMPUTER__PROGRAMMER**

- **ipconfig** – IP Configuration
- **ping** – Test Network Connectivity
- **tracert** – Trace Route
- **nslookup** – Name Server Lookup
- **arp** – Address Resolution Protocol
- **route** – Network Route
- **netsh** – Network Shell
- **net** – Network Operations
- **hostname** – Display Hostname
- **systeminfo** – System Information
- **sfc** – System File Checker
- **taskmgr** – Task Manager
- **wmic** – Windows Management Instrumentation Command
- **gpupdate** – Group Policy Update
- **gpresult** – Group Policy Result
- **path** – Display or Set Search Path
- **set** – Display, Set, or Remove Environment Variables
- **echo** – Display Messages
- **pause** – Pause Command Execution
- **exit** – Exit Command Prompt
- **assoc** – File Associations
- **ftype** – File Types
- **tree** – Graphical Display of Directory Structure
- **cls** – Clear Screen
- **prompt** – Change Command Prompt

- **dir** – Directory
- **cd** – Change Directory
- **md** – Make Directory
- **rd** – Remove Directory
- **copy** – Copy Files
- **del** – Delete Files
- **ren** – Rename Files
- **move** – Move Files
- **xcopy** – Extended Copy
- **robocopy** – Robust File Copy
- **cls** – Clear Screen
- **type** – Display File Content
- **more** – Display Output One Screen at a Time
- **find** – Find Text in a File
- **fc** – File Compare
- **attrib** – Change File Attributes
- **chkdsk** – Check Disk
- **diskpart** – Disk Partition
- **format** – Format Disk
- **label** – Edit Disk Label
- **vol** – Display Disk Volume Label
- **shutdown** – Shut Down Computer
- **tasklist** – List Running Tasks
- **taskkill** – Kill Running Task
- **netstat** – Network Statistics