

Search for Files by Name

```
dir \{filename} /s
```

Finds all files which match the specified name starting from the current drive root

Search for Files by Name (wildcards)

```
dir \*{keyword}* /s
```

Finds all files which match the specified name starting from the current drive root. Wildcard before and after term

Search for Files by Name (different drive)

```
dir {driveLetter}:\{filename} /s
```

Finds all files which match the specified name starting from the specified drive root

Search for Files by Contents

```
findstr /s {string} {driveletter}:\
```

Finds all files containing the search string within the specified drive. Note that this is extremely slow

Search for Files by Contents and File Extension

```
findstr /s {string} {driveletter}:\*.{extension}
```

Finds all files containing the search string within the specified drive and which has the specified file extension

View File Contents

```
type {filename}
```

Shows the contents of the file

Create File

```
echo {fileContents} > {filename}
```

Shows the contents of the file

View system information (detailed)

```
systeminfo
```

Shows system information including hostname, OS version



Tamar Everson | www.tamareverson.com OS Command Execution (Windows) Cheatsheet 06 May 2021

View system information (specific)

systeminfo | findstr /B /C:"OS Name" /C:"OS Version"

Shows only the information specified in the "/C" statements

Show Network Information

ipconfig /all

Shows detailed network information