

C:\Pushkar>help

For more information on a specific command, type HELP command-name

ASSOC	Displays or modifies file extension associations.
ATTRIB	Displays or changes file attributes.
BREAK	Sets or clears extended CTRL+C checking.
BCDEDIT	Sets properties in boot database to control boot loading.
CACLS	Displays or modifies access control lists (ACLs) of files.
CALL	Calls one batch program from another.
CD	Displays the name of or changes the current directory.
CHCP	Displays or sets the active code page number.
CHDIR	Displays the name of or changes the current directory.
CHKDSK	Checks a disk and displays a status report.
CHKNTFS	Displays or modifies the checking of disk at boot time.
CLS	Clears the screen.
CMD	Starts a new instance of the Windows command interpreter.
COLOR	Sets the default console foreground and background colors.
COMP	Compares the contents of two files or sets of files.
COMPACT	Displays or alters the compression of files on NTFS partitions.
CONVERT	Converts FAT volumes to NTFS. You cannot convert the current drive.
COPY	Copies one or more files to another location.
DATE	Displays or sets the date.
DEL	Deletes one or more files.
DIR	Displays a list of files and subdirectories in a directory.
DISKPART	Displays or configures Disk Partition properties.
DOSKEY	Edits command lines, recalls Windows commands, and creates macros.
DRIVERQUERY	Displays current device driver status and properties.
ECHO	Displays messages, or turns command echoing on or off.
ENDLOCAL	Ends localization of environment changes in a batch file.
ERASE	Deletes one or more files.
EXIT	Quits the CMD.EXE program (command interpreter).
FC	Compares two files or sets of files, and displays the differences between them.
FIND	Searches for a text string in a file or files.
FINDSTR	Searches for strings in files.
FOR	Runs a specified command for each file in a set of files.
FORMAT	Formats a disk for use with Windows.
FSUTIL	Displays or configures the file system properties.
FTYPE	Displays or modifies file types used in file extension

C:\Pushkar>mkdir Projects

C:\Pushkar>dir  
Volume in drive C is OS  
Volume Serial Number is F004-653F

Directory of C:\Pushkar

19-01-2026	21:25	<DIR>	.
19-01-2026	21:25	<DIR>	Projects
		0 File(s)	0 bytes
		2 Dir(s)	182,354,948,096 bytes free

C:\Pushkar>

```
Command Prompt
Microsoft Windows [Version 10.0.26200.7623]
(c) Microsoft Corporation. All rights reserved.

C:\Users\dell>cd \

C:\>cd Pushkar

C:\Pushkar>mkdir Project

C:\Pushkar>dir
Volume in drive C is OS
Volume Serial Number is F004-653F

Directory of C:\Pushkar

19-01-2026  21:31    <DIR>          .
19-01-2026  21:31    <DIR>          Project
19-01-2026  21:25    <DIR>          Projects
               0 File(s)                0 bytes
               3 Dir(s)  182,354,513,920 bytes free

C:\Pushkar>
```

```
Command Prompt
C:\Pushkar>cd Project
C:\Pushkar\Project>dir
Volume in drive C is OS
Volume Serial Number is F004-653F

Directory of C:\Pushkar\Project

19-01-2026  21:31    <DIR>          .
19-01-2026  21:31    <DIR>          ..
               0 File(s)              0 bytes
               2 Dir(s)  182,353,416,192 bytes free

C:\Pushkar\Project>notepad file1.txt
C:\Pushkar\Project>type file1.txt
Hello Pushkar
C:\Pushkar\Project>
```

C:\Pushkar\Project>notepad file2.txt

C:\Pushkar\Project>type file2.txt  
Good Morning

C:\Pushkar\Project>

```
C:\Pushkar\Project>type file1.txt file2.txt> file3.txt
```

```
file1.txt
```

```
file2.txt
```

```
C:\Pushkar\Project>type file3.txt  
Hello PushkarGood Morning
```

```
C:\Pushkar\Project>
```

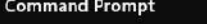
```
C:\Pushkar>dir
Volume in drive C is OS
Volume Serial Number is F004-653F
```

```
Directory of C:\Pushkar
```

```
19-01-2026  21:31    <DIR>          .
19-01-2026  21:40    <DIR>          Project
19-01-2026  21:25    <DIR>          Projects
               0 File(s)              0 bytes
               3 Dir(s) 181,876,072,448 bytes free
```

```
C:\Pushkar>cd Project
```

```
C:\Pushkar\Project>|
```



The screenshot shows a Windows Command Prompt window titled "Command Prompt". The prompt is at the C:\Pushkar\Project directory. The user has entered the command "echo Hello Pushkar", and the output shows "Hello Pushkar" on the next line. The prompt is now waiting for another command.

```
C:\Pushkar\Project>echo Hello Pushkar
Hello Pushkar

C:\Pushkar\Project>|
```





```
C:\Pushkar\Project>echo Hello Pushkar  
Hello Pushkar
```

```
C:\Pushkar\Project>find "Hello" file1.txt
```

```
----- FILE1.TXT  
Hello Pushkar
```

```
C:\Pushkar\Project>|
```



```
C:\Pushkar\Project>powershell -command "Get-Content file1.txt -Tail 2"
Hello Pushkar
```

```
C:\Pushkar\Project>icacls file1.txt
file1.txt BUILTIN\Administrators:(I)(F)
          NT AUTHORITY\SYSTEM:(I)(F)
          BUILTIN\Users:(I)(RX)
          NT AUTHORITY\Authenticated Users:(I)(M)
```

```
Successfully processed 1 files; Failed processing 0 files
```

```
C:\Pushkar\Project>
```

C:\Pushkar\Project>calc

C:\Pushkar\Project>

Calculator

Standard

0

MC MR M+ M- MS Mv

% CE C  $\times$

$\frac{1}{x}$   $x^2$   $\sqrt{x}$   $\div$

7 8 9  $\times$

4 5 6  $-$

1 2 3  $+$

$\pm/\square$  0 .  $=$

```
Command Prompt
C:\Pushkar\Project>calc

C:\Pushkar\Project>tree
Folder PATH listing for volume OS
Volume serial number is F004-653F
C:..
No subfolders exist

C:\Pushkar\Project>cd ..\tree
The system cannot find the path specified.

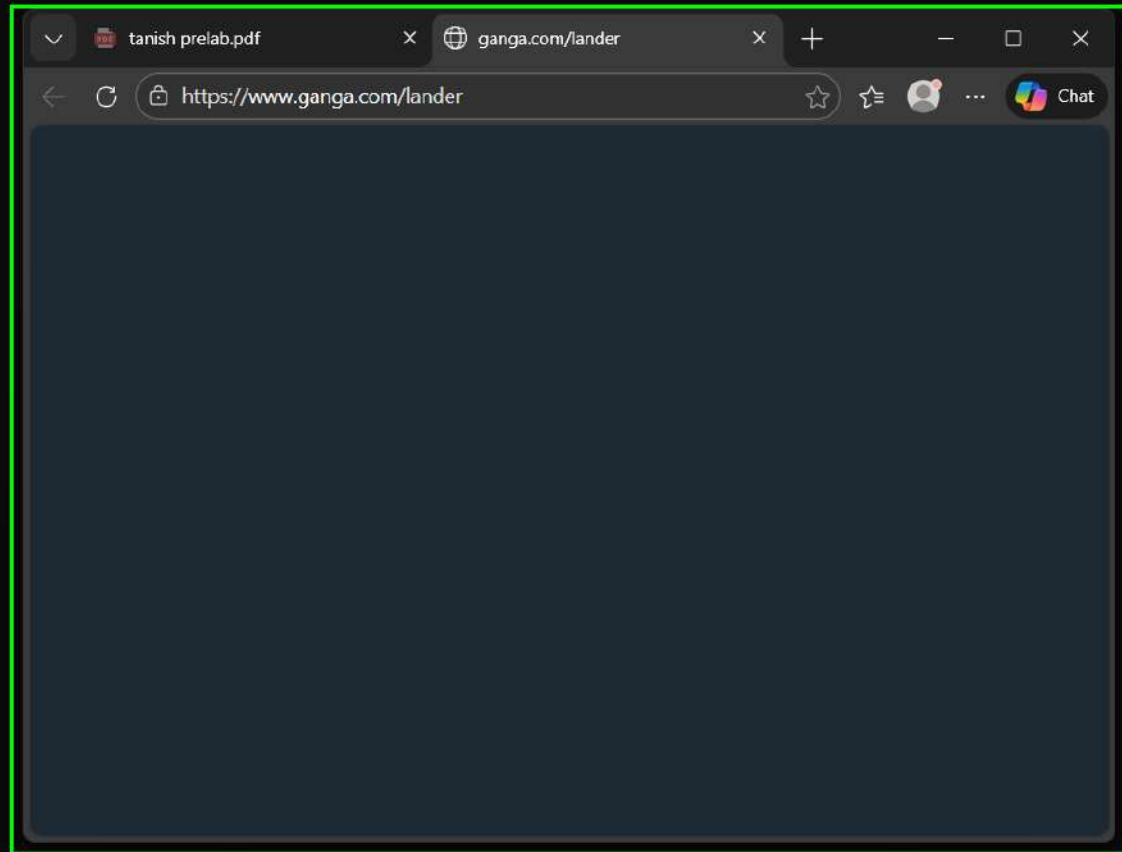
C:\Pushkar\Project>cd ..\

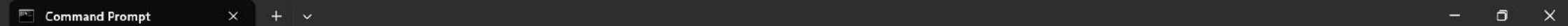
C:\Pushkar>tree
Folder PATH listing for volume OS
Volume serial number is F004-653F
C:..
├──Project
└──Projects

C:\Pushkar>
```

C:\Pushkar>start www.ganga.com

C:\Pushkar>





```
C:\Pushkar>ftype
AAM="C:\Program Files (x86)\Adobe\Adobe Creative Cloud\Utils\Creative Cloud Desktop App.exe" "%1"
acrobat="C:\Program Files\Adobe\Acrobat DC\Acrobat\Acrobat.exe" /u "%1"
Acrobat.aau="C:\Program Files\Adobe\Acrobat DC\Acrobat\Acrobat.exe" "%1"
Acrobat.acrobatsecuritysettings.1="C:\Program Files\Adobe\Acrobat DC\Acrobat\Acrobat.exe" "%1"
Acrobat.Document.DC="C:\Program Files\Adobe\Acrobat DC\Acrobat\Acrobat.exe" "%1"
Acrobat.FDFDoc="C:\Program Files\Adobe\Acrobat DC\Acrobat\Acrobat.exe" "%1"
Acrobat.pdfxml.1="C:\Program Files\Adobe\Acrobat DC\Acrobat\Acrobat.exe" "%1"
Acrobat.RMFFile="C:\Program Files\Adobe\Acrobat DC\Acrobat\Acrobat.exe" "%1"
Acrobat.XDPDoc="C:\Program Files\Adobe\Acrobat DC\Acrobat\Acrobat.exe" "%1"
Acrobat.XFDFDoc="C:\Program Files\Adobe\Acrobat DC\Acrobat\Acrobat.exe" "%1"
acrobat2018="C:\Program Files\Adobe\Acrobat DC\Acrobat\Acrobat.exe" /u "%1"
acrobat2019="C:\Program Files\Adobe\Acrobat DC\Acrobat\Acrobat.exe" /u "%1"
acrobat2021.oauth2="C:\Program Files\Adobe\Acrobat DC\Acrobat\Acrobat.exe" /u "%1"
acrobat2024="C:\Program Files\Adobe\Acrobat DC\Acrobat\Acrobat.exe" /u "%1"
AcrobatBPDFFileType="C:\Program Files\Adobe\Acrobat DC\Acrobat\Acrobat.exe" "%1"
AcrobatPDFFileType="C:\Program Files\Adobe\Acrobat DC\Acrobat\Acrobat.exe" "%1"
AcroExch.Document="C:\Program Files\Adobe\Acrobat DC\Acrobat\Acrobat.exe" "%1"
AcroExch.Document.7="C:\Program Files\Adobe\Acrobat DC\Acrobat\Acrobat.exe" "%1"
Adobe.UnifiedPluginInstallerAgent.1="UnifiedPluginInstallerAgent.exe" /doubleClick "%1"
Application.Manifest="C:\Windows\System32\rundll32.exe" "C:\Windows\System32\dfshim.dll",ShOpenVerbApplication %1
Application.Reference="C:\Windows\System32\rundll32.exe" "C:\Windows\System32\dfshim.dll",ShOpenVerbShortcut %1|%2
ArchiveFolder=%SystemRoot%\Explorer.exe /idlist,%I,%L
auphd="C:\Program Files (x86)\Common Files\Adobe\Adobe Desktop Common\HDBox\Adobe Update Helper.exe" "%1"
Bandizip.001="C:\Program Files\Bandizip\Bandizip.exe" "%1"
Bandizip.7z="C:\Program Files\Bandizip\Bandizip.exe" "%1"
Bandizip.ace="C:\Program Files\Bandizip\Bandizip.exe" "%1"
Bandizip.aes="C:\Program Files\Bandizip\Bandizip.exe" "%1"
Bandizip.alz="C:\Program Files\Bandizip\Bandizip.exe" "%1"
Bandizip.arc="C:\Program Files\Bandizip\Bandizip.exe" "%1"
Bandizip.arj="C:\Program Files\Bandizip\Bandizip.exe" "%1"
Bandizip.bh="C:\Program Files\Bandizip\Bandizip.exe" "%1"
Bandizip.br="C:\Program Files\Bandizip\Bandizip.exe" "%1"
Bandizip.bz="C:\Program Files\Bandizip\Bandizip.exe" "%1"
Bandizip.bz2="C:\Program Files\Bandizip\Bandizip.exe" "%1"
Bandizip.cab="C:\Program Files\Bandizip\Bandizip.exe" "%1"
Bandizip.egg="C:\Program Files\Bandizip\Bandizip.exe" "%1"
Bandizip.gz="C:\Program Files\Bandizip\Bandizip.exe" "%1"
Bandizip.iconpack="C:\Program Files\Bandizip\Bandizip.exe" /iconpack "%1"
Bandizip.lha="C:\Program Files\Bandizip\Bandizip.exe" "%1"
```



```
Command Prompt
C:\Pushkar\Project>dir
Volume in drive C is OS
Volume Serial Number is F004-653F

Directory of C:\Pushkar\Project

19-01-2026  21:40    <DIR>        .
19-01-2026  21:31    <DIR>        ..
19-01-2026  21:36                13 file1.txt
19-01-2026  21:38                14 file2.txt
19-01-2026  21:40                27 file3.txt
               3 File(s)              54 bytes
               2 Dir(s)  181,744,390,144 bytes free

C:\Pushkar\Project>del file1.txt

C:\Pushkar\Project>dir
Volume in drive C is OS
Volume Serial Number is F004-653F

Directory of C:\Pushkar\Project

19-01-2026  23:12    <DIR>        .
19-01-2026  21:31    <DIR>        ..
19-01-2026  21:38                14 file2.txt
19-01-2026  21:40                27 file3.txt
               2 File(s)              41 bytes
               2 Dir(s)  181,739,409,408 bytes free

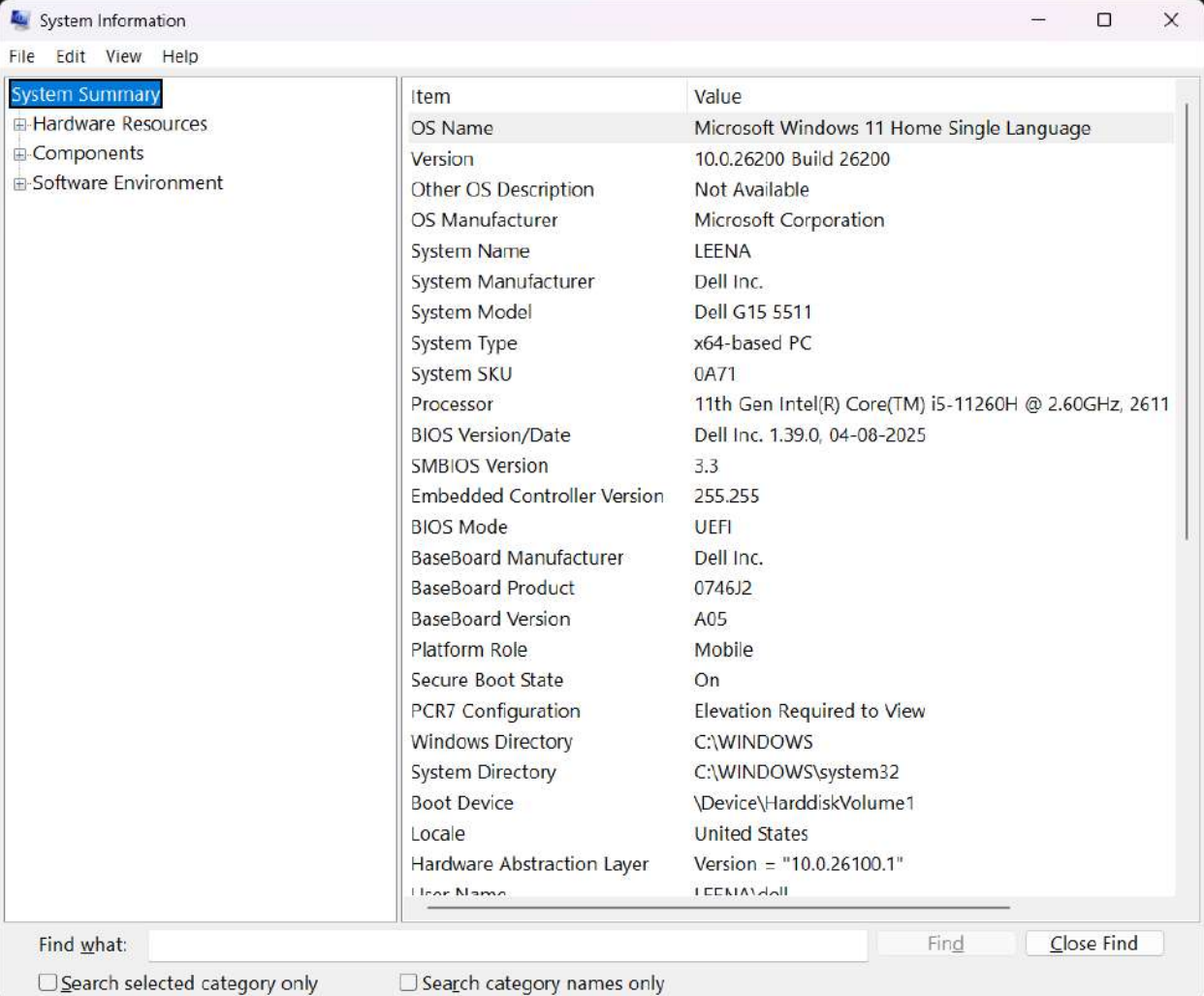
C:\Pushkar\Project>
```



```
Command Prompt
C:\Pushkar\Project>msinfo
'msinfo' is not recognized as an internal or external command,
operable program or batch file.

C:\Pushkar\Project>msinfo32

C:\Pushkar\Project>
```



The screenshot shows the Windows System Information application. The left sidebar has a tree view with 'System Summary' selected. The main area displays a list of system items and their values. At the bottom, there is a search bar and two checkboxes for search options.

Item	Value
OS Name	Microsoft Windows 11 Home Single Language
Version	10.0.26200 Build 26200
Other OS Description	Not Available
OS Manufacturer	Microsoft Corporation
System Name	LEENA
System Manufacturer	Dell Inc.
System Model	Dell G15 5511
System Type	x64-based PC
System SKU	0A71
Processor	11th Gen Intel(R) Core(TM) i5-11260H @ 2.60GHz, 2611
BIOS Version/Date	Dell Inc. 1.39.0, 04-08-2025
SMBIOS Version	3.3
Embedded Controller Version	255.255
BIOS Mode	UEFI
BaseBoard Manufacturer	Dell Inc.
BaseBoard Product	0746J2
BaseBoard Version	A05
Platform Role	Mobile
Secure Boot State	On
PCR7 Configuration	Elevation Required to View
Windows Directory	C:\WINDOWS
System Directory	C:\WINDOWS\system32
Boot Device	\Device\HarddiskVolume1
Locale	United States
Hardware Abstraction Layer	Version = "10.0.26100.1"
User Name	LEENA\del

Find what:  Find Close Find

☐ Search selected category only ☐ Search category names only



```
C:\Pushkar\Project>echo  
ECHO is on.
```

```
C:\Pushkar\Project>
```

C:\Pushkar\Project>firewall.cpl

C:\Pushkar\Project>

Windows Defender Firewall

Control Panel > System and Security > Windows Defender Firewall

Control Panel Home

- Allow an app or feature through Windows Defender Firewall
- Change notification settings
- Turn Windows Defender Firewall on or off
- Restore defaults
- Advanced settings
- Troubleshoot my network

Help protect your PC with Windows Defender Firewall

Windows Defender Firewall can help prevent hackers or malicious software from gaining access to your PC through the Internet or a network.

! These settings are being managed by vendor application Quick Heal AntiVirus Pro

Private networks	Not connected
Guest or public networks	Connected

See also

- Security and Maintenance
- Network and Sharing Center

✕ + ✓

```

Host Name: LEENA
OS Name: Microsoft Windows 11 Home Single Language
OS Version: 10.0.26200 N/A Build 26200
OS Manufacturer: Microsoft Corporation
OS Configuration: Standalone Workstation
OS Build Type: Multiprocessor Free
Registered Owner: dell
Registered Organization: N/A
Product ID: 00356-24593-78093-AA0EM
Original Install Date: 10-02-2025, 01:42:17
System Boot Time: 16-01-2026, 21:08:15
System Manufacturer: Dell Inc.
System Model: Dell G15 5511
System Type: x64-based PC
Processor(s): 1 Processor(s) Installed.
[01]: Intel64 Family 6 Model 141 Stepping 1 GenuineIntel ~2611 Mhz
BIOS Version: Dell Inc. 1.39.0, 04-08-2025
Windows Directory: C:\WINDOWS
System Directory: C:\WINDOWS\system32
Boot Device: \Device\HarddiskVolume1
System Locale: en-us;English (United States)
Input Locale: 000004009
Time Zone: (UTC+05:30) Chennai, Kolkata, Mumbai, New Delhi
Total Physical Memory: 7,919 MB
Available Physical Memory: 2,517 MB
Virtual Memory: Max Size: 23,791 MB
Virtual Memory: Available: 12,177 MB
Virtual Memory: In Use: 11,614 MB
Page File Location(s): C:\pagefile.sys
Domain: WORKGROUP
Logon Server: \\LEENA
Hotfix(s): 4 Hotfix(s) Installed.
[01]: KB5067931
[02]: KB5054156
[03]: KB5074109
[04]: KB5071142
Network Card(s): 5 NIC(s) Installed.
[01]: TAP-Windows Adapter V9

```

```
C:\Pushkar\Project>date
The current date is: 19-01-2026
Enter the new date: (dd-mm-yy) |
```

