
OS/2 COMMANDS

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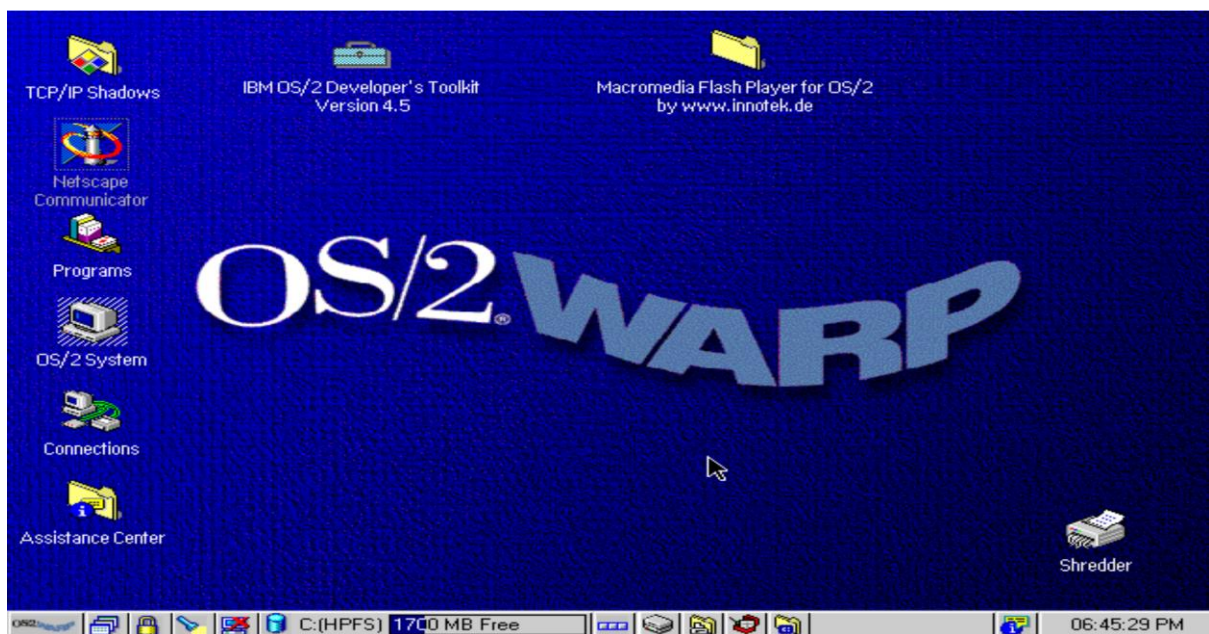
NAVIGATING TO THE COMMAND SHELL

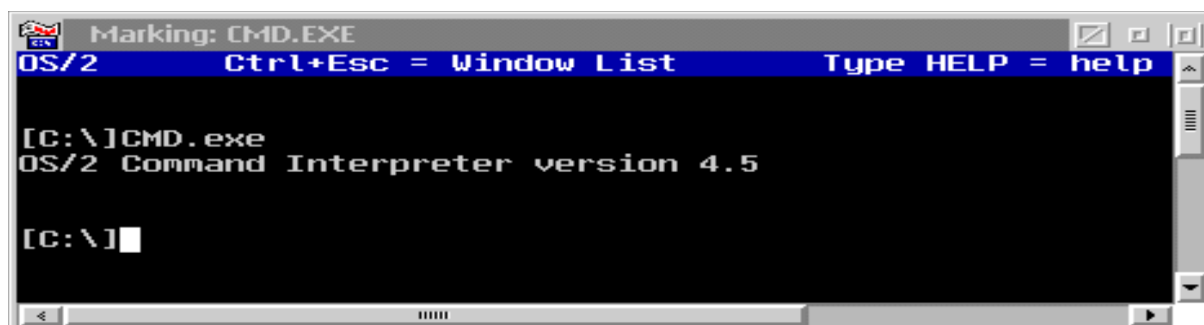
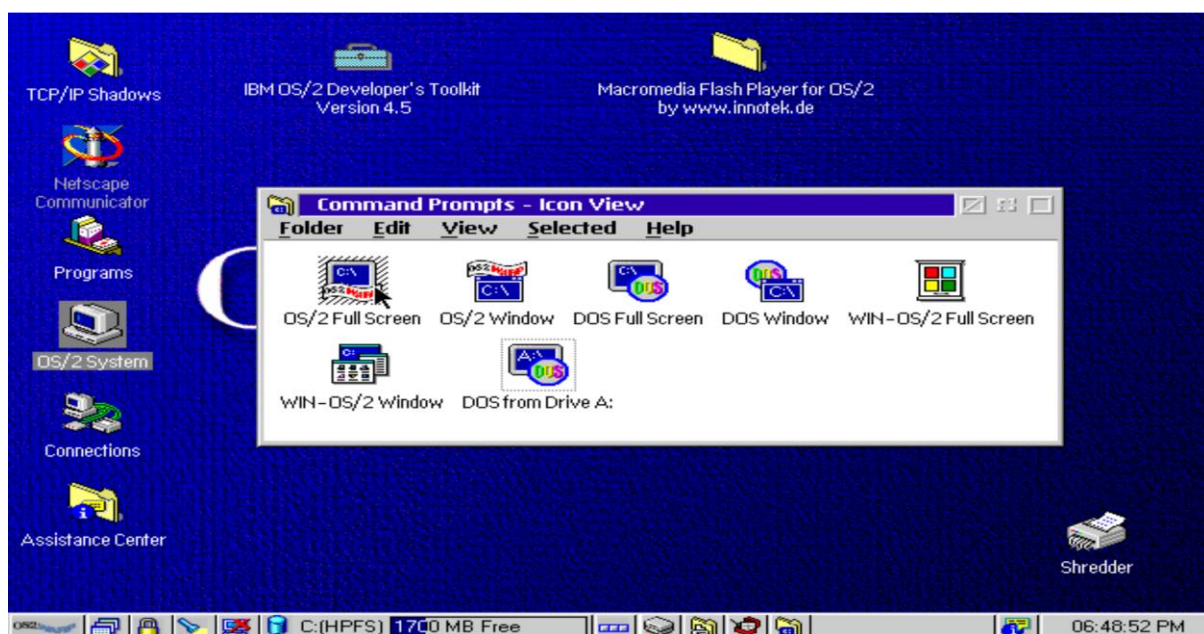
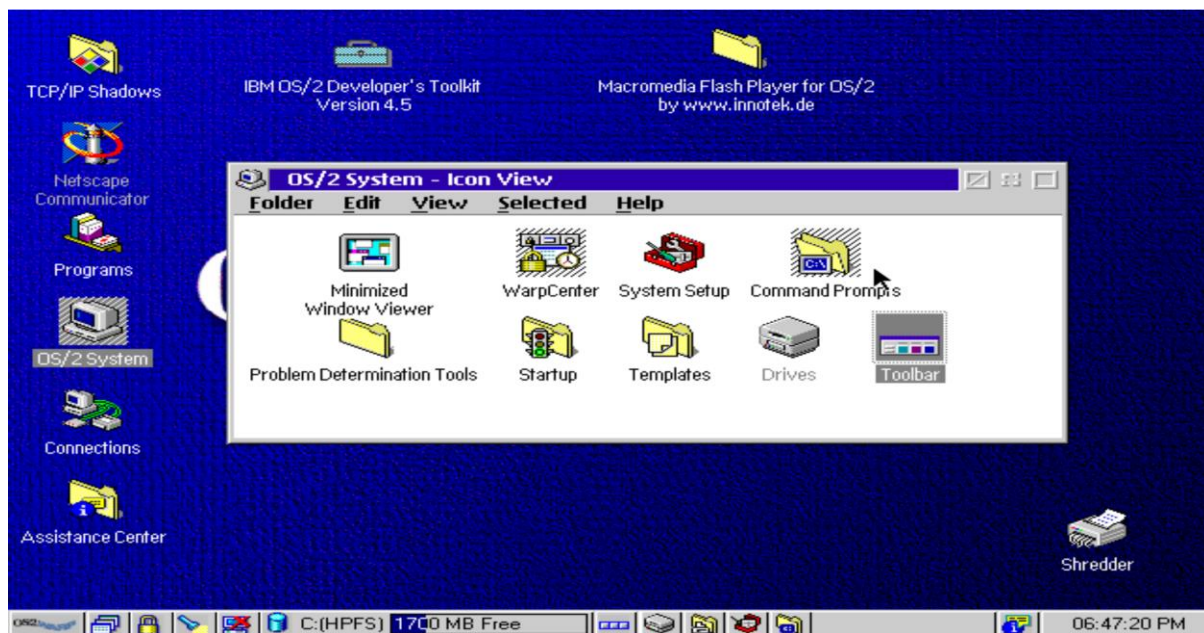
Steps :

1. Desktop
2. OS/2 System
3. Command Prompt
4. OS/2 Window

SCREEN SNIPPETS OF PATH :

(step-wise as follows)





IMPLEMENTATION OF BASIC COMMANDS

1. **echo :**

a command that outputs the strings it is being passed as arguments

2. **mkdir :**

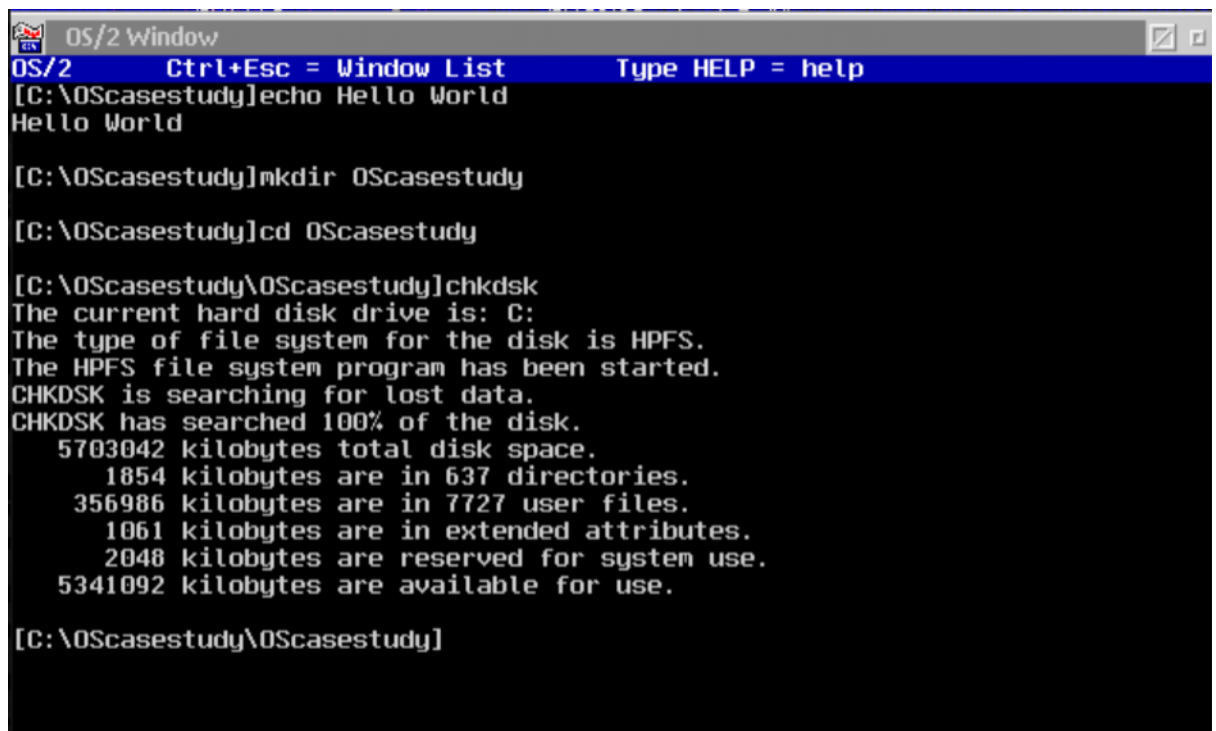
Makes new subdirectories within the root directory. It creates a multilevel directory structure, which is helpful in keeping related program or data files together.

3. **cd :**

Changes the current directory

4. **chkdsk :**

Analyzes directories and files, determines the file system type, and produces a disk status report. CHKDSK also displays the volume label and the volume serial number of the disk.



```
OS/2 Window
OS/2      Ctrl+Esc = Window List      Type HELP = help
[C:\OScasestudy]echo Hello World
Hello World

[C:\OScasestudy]mkdir OScasestudy

[C:\OScasestudy]cd OScasestudy

[C:\OScasestudy\OScasestudy]chkdsk
The current hard disk drive is: C:
The type of file system for the disk is HPFS.
The HPFS file system program has been started.
CHKDSK is searching for lost data.
CHKDSK has searched 100% of the disk.
  5703042 kilobytes total disk space.
    1854 kilobytes are in 637 directories.
   356986 kilobytes are in 7727 user files.
    1061 kilobytes are in extended attributes.
    2048 kilobytes are reserved for system use.
  5341092 kilobytes are available for use.

[C:\OScasestudy\OScasestudy]
```

5. **dir** : Lists the files and subdirectories in a directory.

```
OS/2      Ctrl+Esc = Window List      Type HELP = help
26/10/01  10:09a      6688      0      INST32.DLL
30/01/21   5:16p      <DIR>      0      Java11
30/01/21   4:58p      <DIR>      0      LANGUAGE
30/01/21   4:59p      <DIR>      372     Maintenance Desktop
30/01/21   5:12p      <DIR>      0      MMOS2
30/01/21   5:17p      <DIR>      0      MPTN
30/01/21   5:18p      <DIR>      0      MUGLIB
30/01/21   5:16p      <DIR>      0      netscape
30/01/21   4:58p      <DIR>      0      OS2
30/01/21   5:25p      <DIR>      0      os2tk45
30/01/21   5:12p      564      0      POPUPLOG.OS2
30/01/21   4:58p      <DIR>      0      PSFONTS
 7/11/01  11:18p     13276     0      RAS
30/10/01   7:39a     24536     0      README.ADD
30/10/01   7:39a     66727     0      README.TXT
30/01/21   4:59p      <DIR>      0      SPOOL
30/01/21   5:24p      67      0      startup.cmd
30/01/21   5:22p      <DIR>      0      TCP/IP
 2/11/01  11:48a     261292    0      TECHNOTE.HTM
 2/11/01  11:48a     214878    0      TECHNOTE.TXT
      38 file(s)      602246 bytes used
                        1782602 K bytes free

[C:\]
```

-----THANKYOU-----