
Introduction to File Manager

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File manager is a EBCD subsystem to manage files: copy, move, delete files and folders, view and edit files.

It can handle files on FAT, NTFS and EXT3 volumes. All national characters in file names are correctly displayed and preserved when copied.

Built-in editor and viewer can handle files in any Windows and DOS encoding, and also UTF-8 and UTF-16.

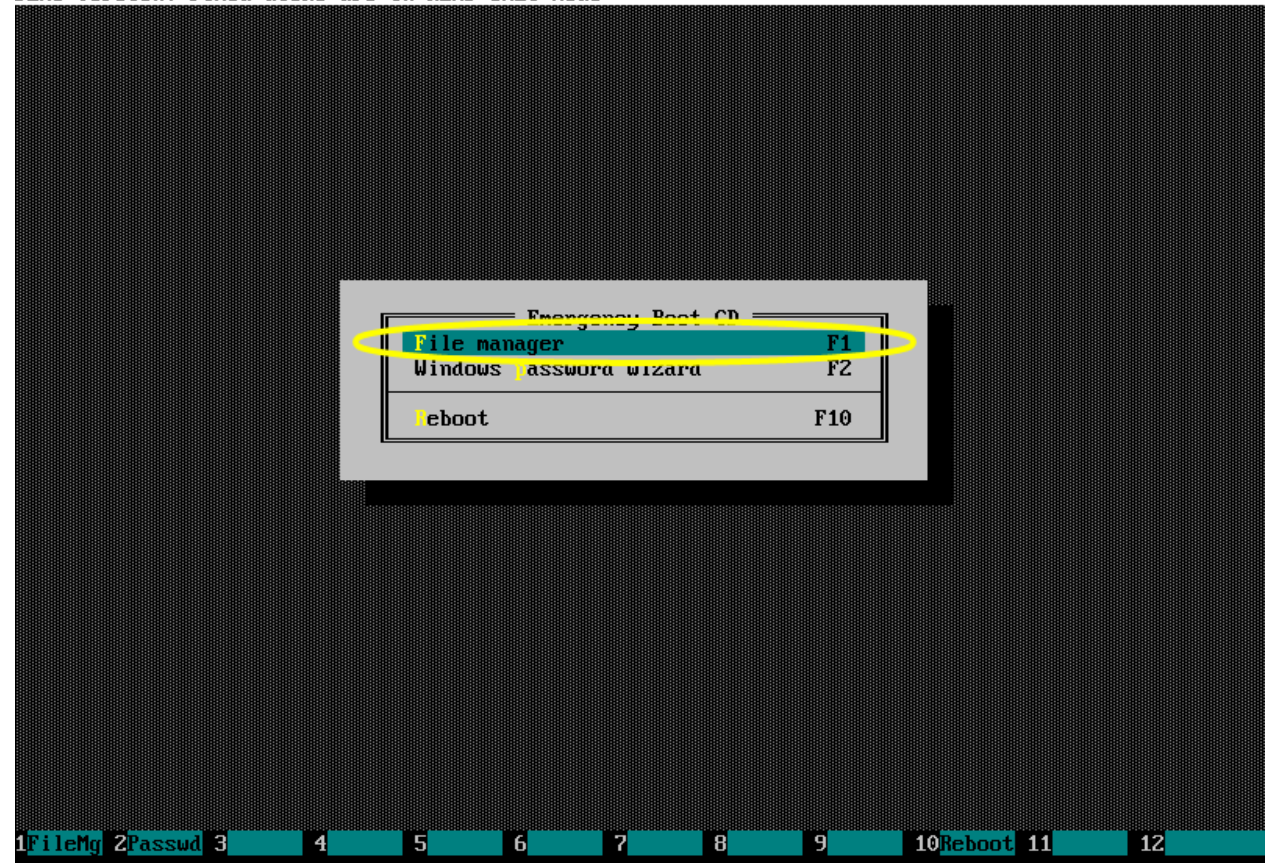
1. How to start

After booting, EBCD displays its main menu.

To start file manager, press **F1** key or click mouse on File manager line.

Emergency Boot CD version 1.1

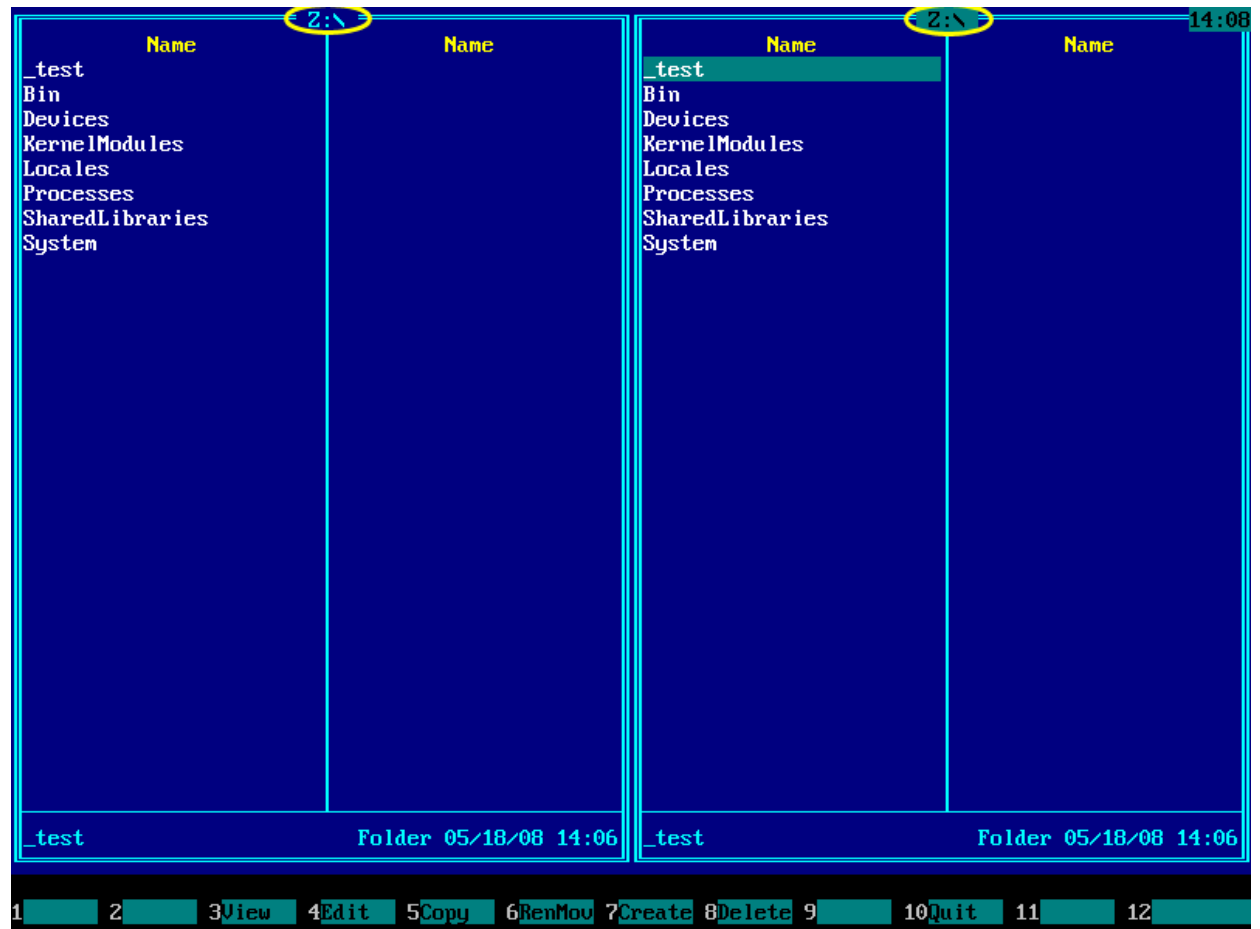
DEMO version: Fixed disks are in READ-ONLY mode



2. Screen description

You should see two panels.
Both panels show contents of drive Z. But there is only one drive Z in the system. So, its content is displayed on both panels.

Drive Z is a bootable RAM disk. Its contents is located in memory, and loaded from the CD each time EBCD boots.

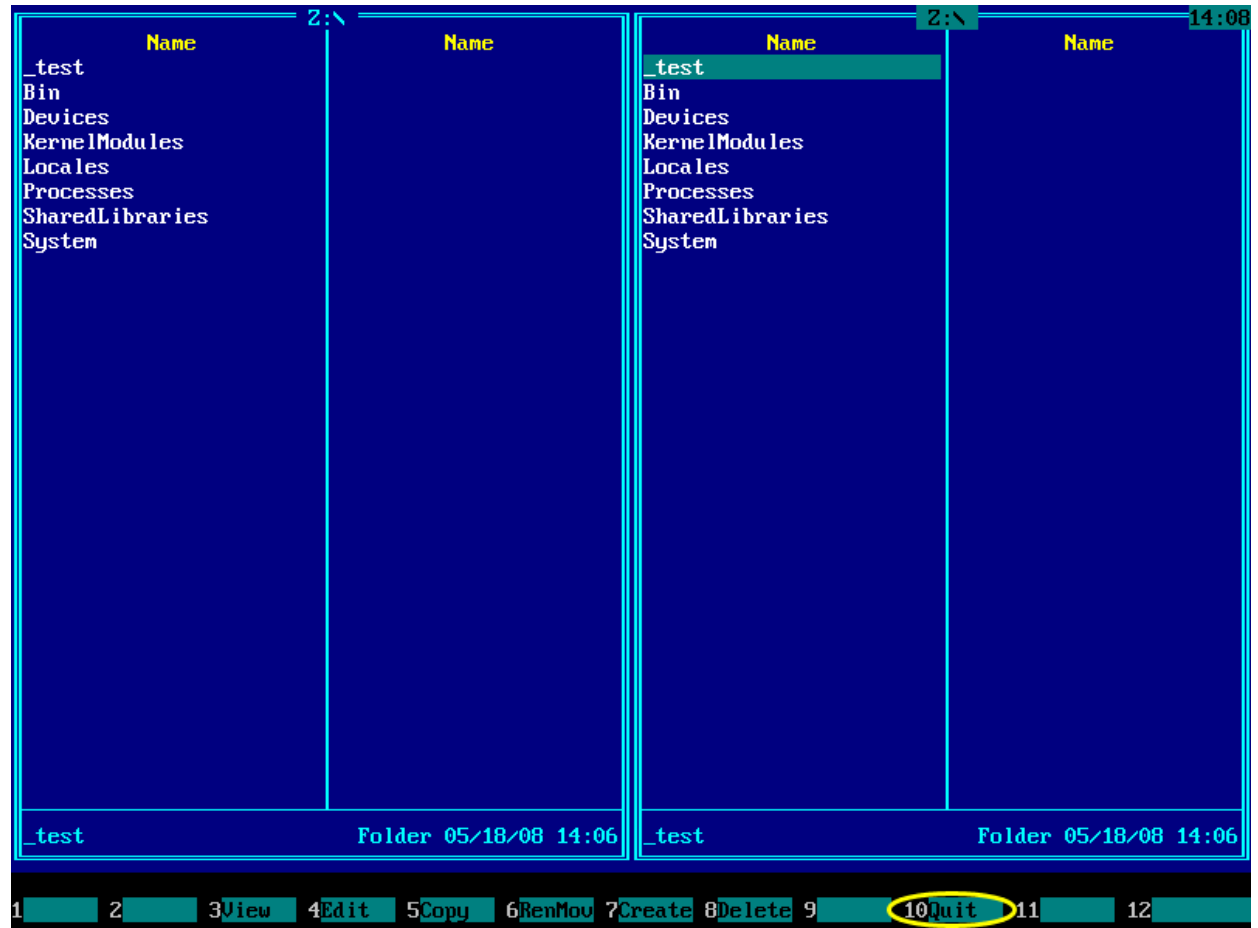


3. How to

3.1. Exit file manager

To exit file manager, press **F10** key.

This step is required for correct shutdown of EBCD. It's like "Poweroff" button in Windows Start menu.

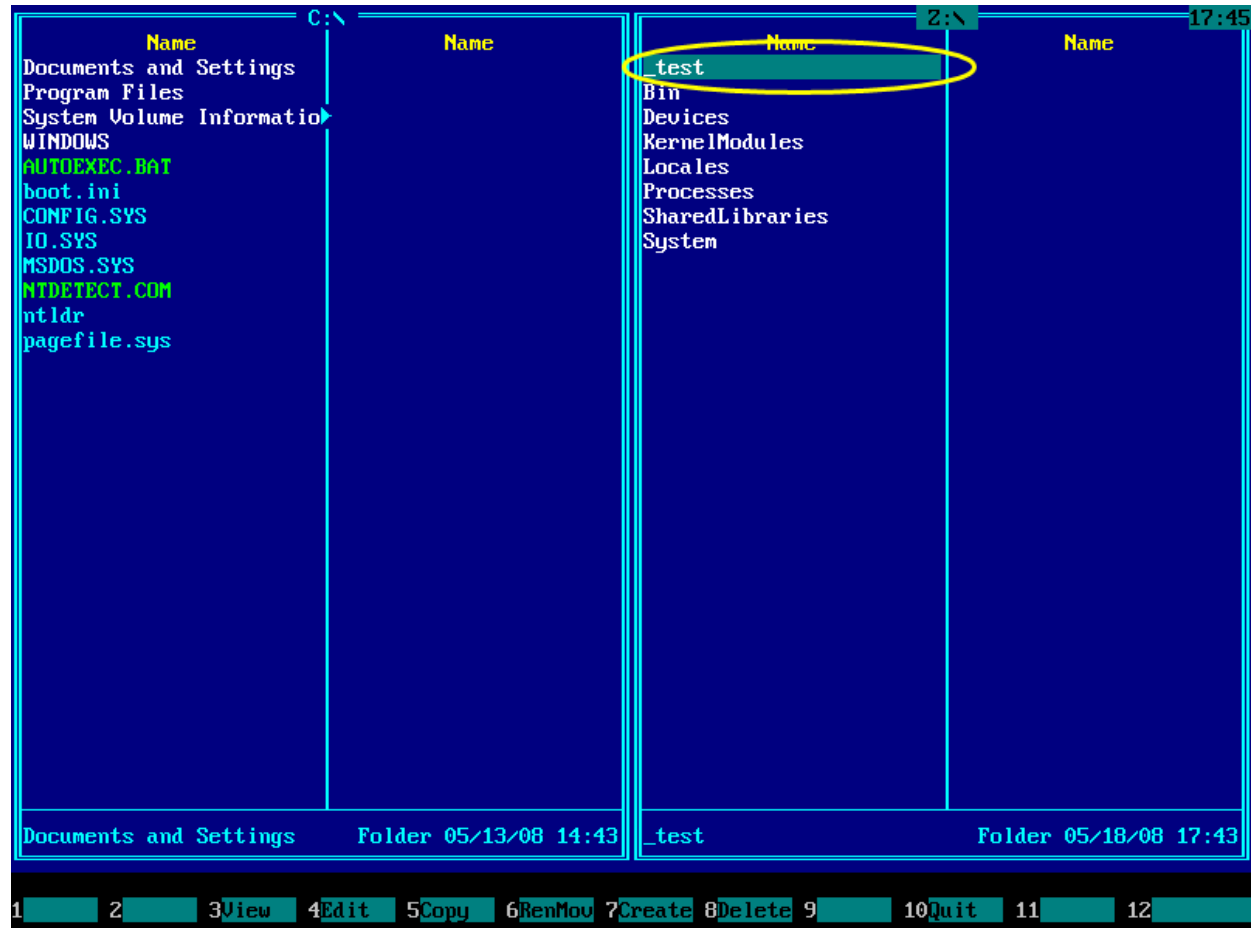


3.2. Navigation in file system

Cursor is a cyan-colored rectangle pointing to currently selected file or folder (see screenshot).

Active panel of file manager is a panel which cursor belongs to. Screenshot at right side shows currently active right panel.

To activate panel, click it with left mouse button.
To toggle active panel you may also use **Tab** key.

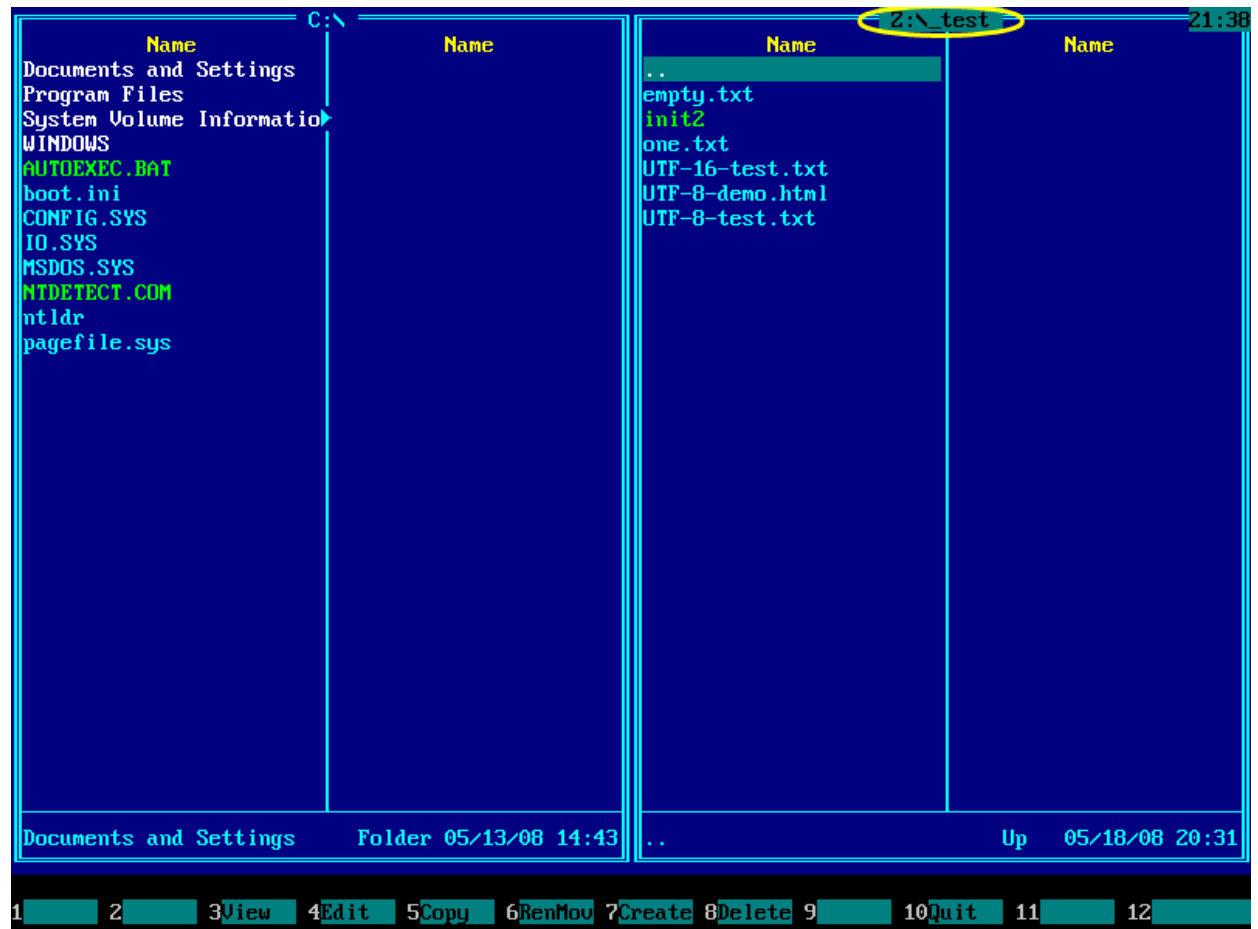


To move cursor to file, click it with left mouse button, or use ↑ and ↓ keys while cursor is within desired panel.

To enter the folder, double click it with left mouse button, or use ↑ and ↓ keys and then **Enter** key.

Screenshot shows contents of _test folder after entering it. Upper line of both panel shows current path of each one.

To exist folder, double click item “..” or move cursor to it by ↑ and ↓ keys, and then press **Enter**.



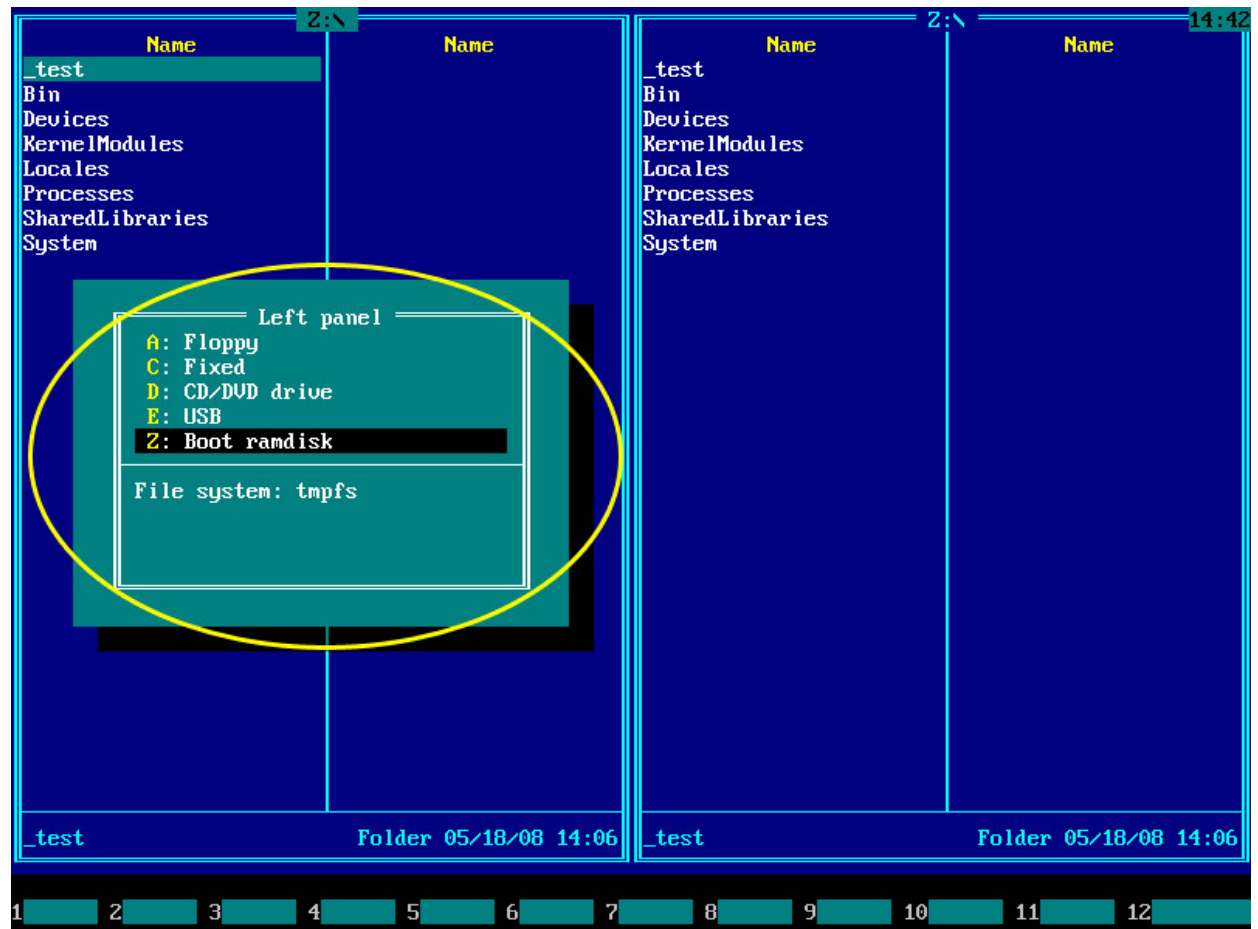
3.3. Change drive at left panel

To change drive at left panel, press **Alt+F1**.
Popup window with list of drives available on your PC will be displayed over left panel.

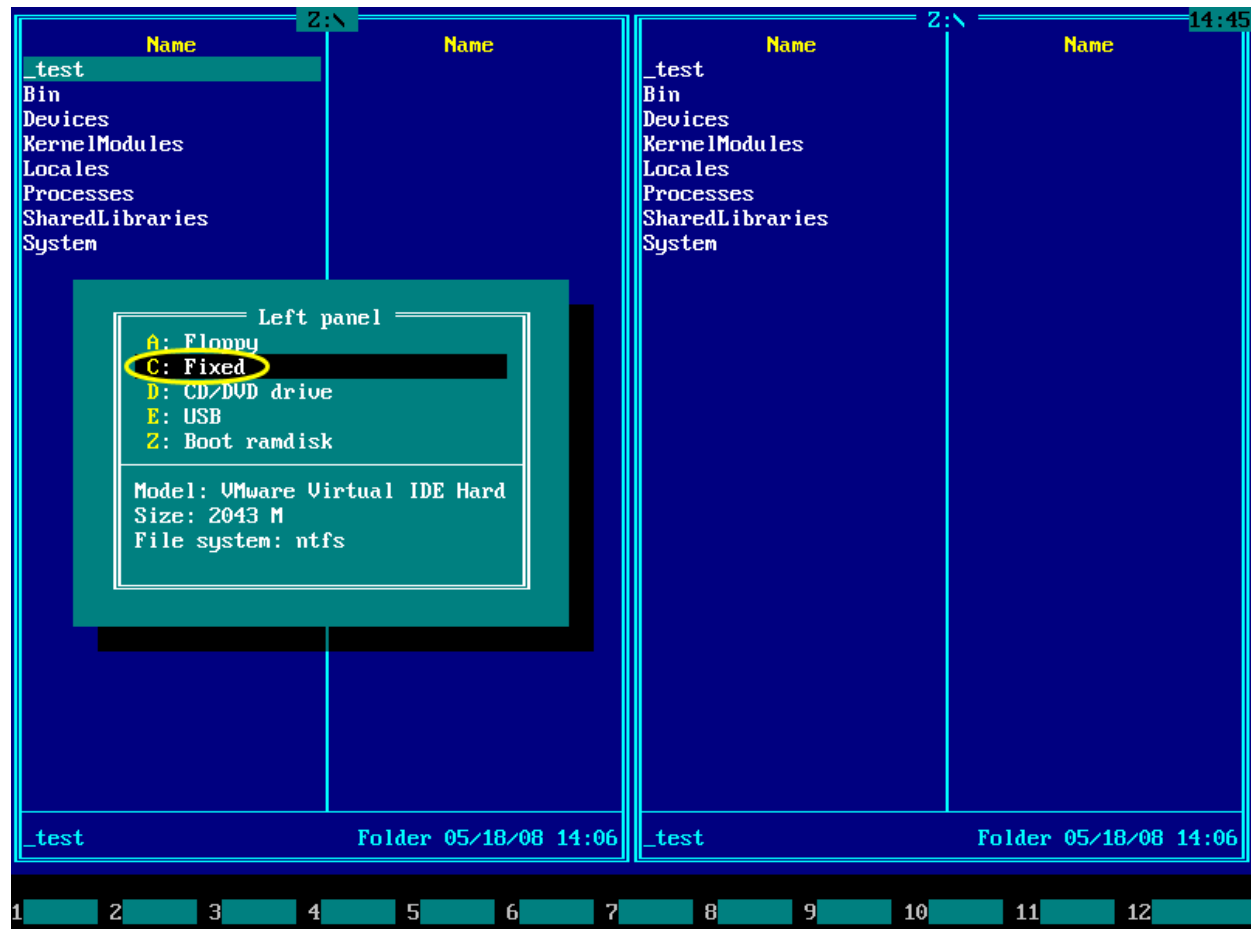
Each list item contains:

- drive letter
- colon
- device type (fixed disk, CD/DVD, USB etc)
- volume label (it can be empty)

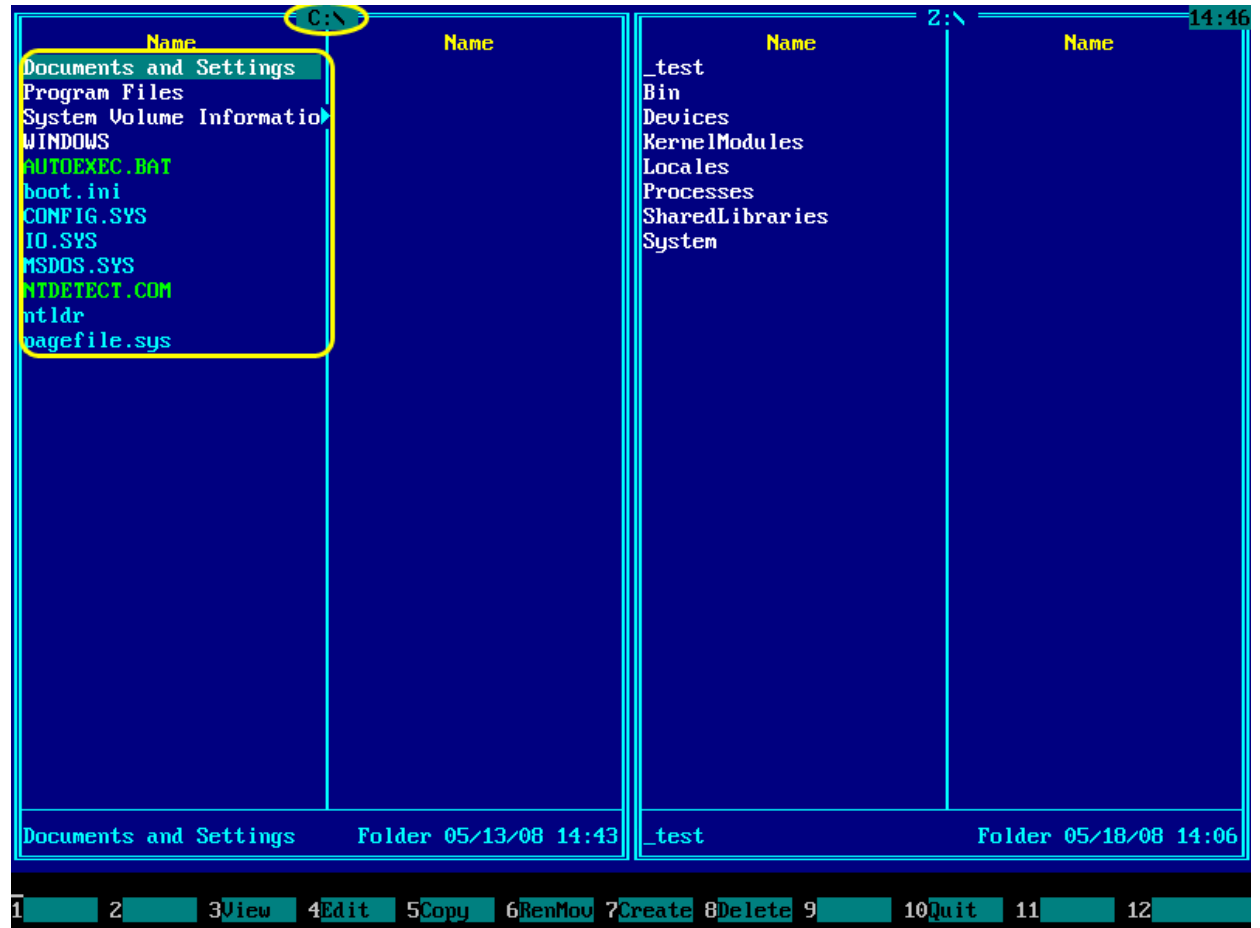
Lower side of popup window shows detailed information about chosen drive. Depending on drive type, it can contain disk size, file system type, device model.



Choose drive you want to view using ↑ and ↓ keys, then **Enter**, or click it with left mouse button.



Left panel will show contents of chosen drive.
White color is denotes folders, executable files
shown in green, archive files in magenta, other
files in cyan color.



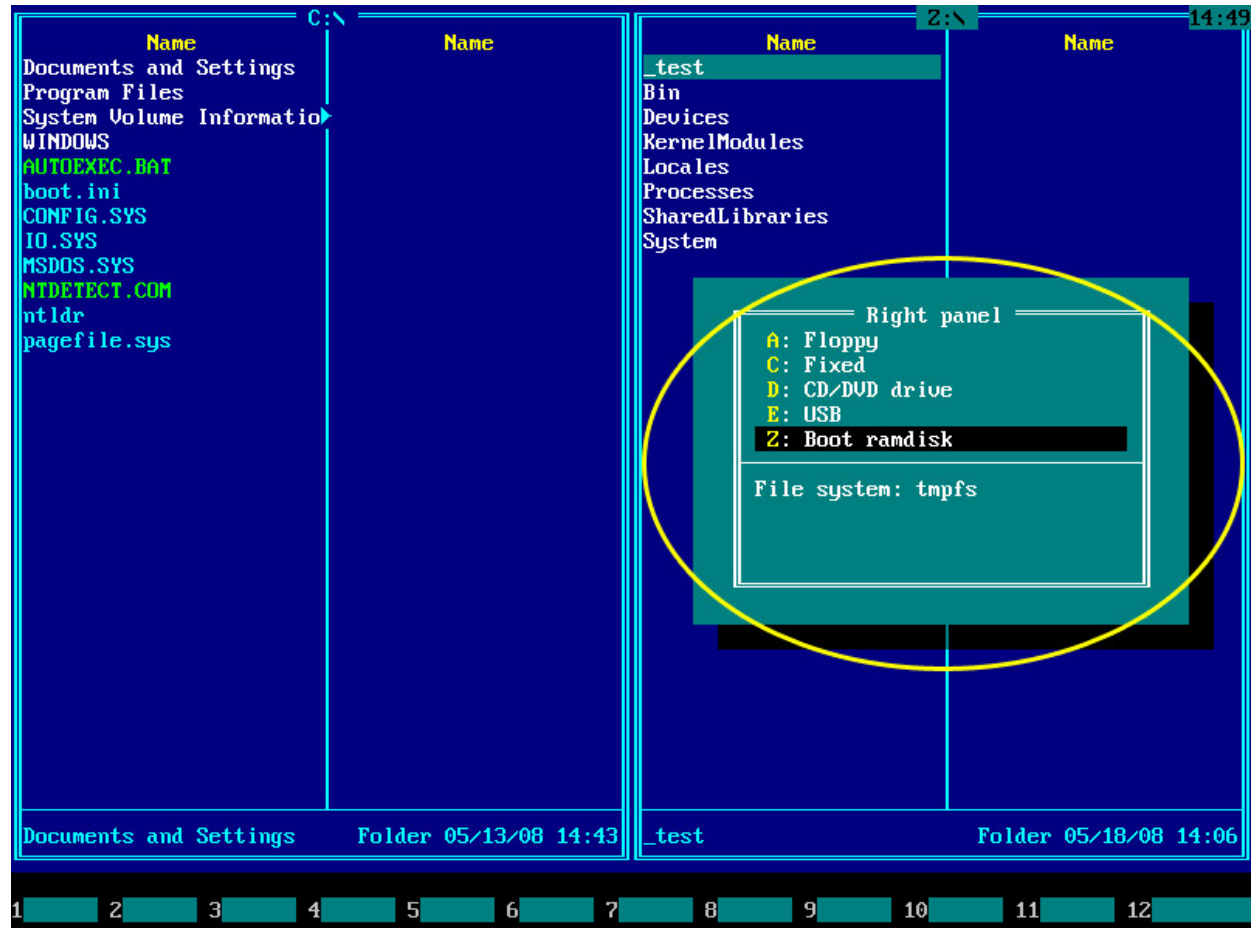
3.4. Change drive at right panel

To change drive at right panel, press **Alt+F2**.
Popup window with list of drives available on your PC will be displayed over left panel.

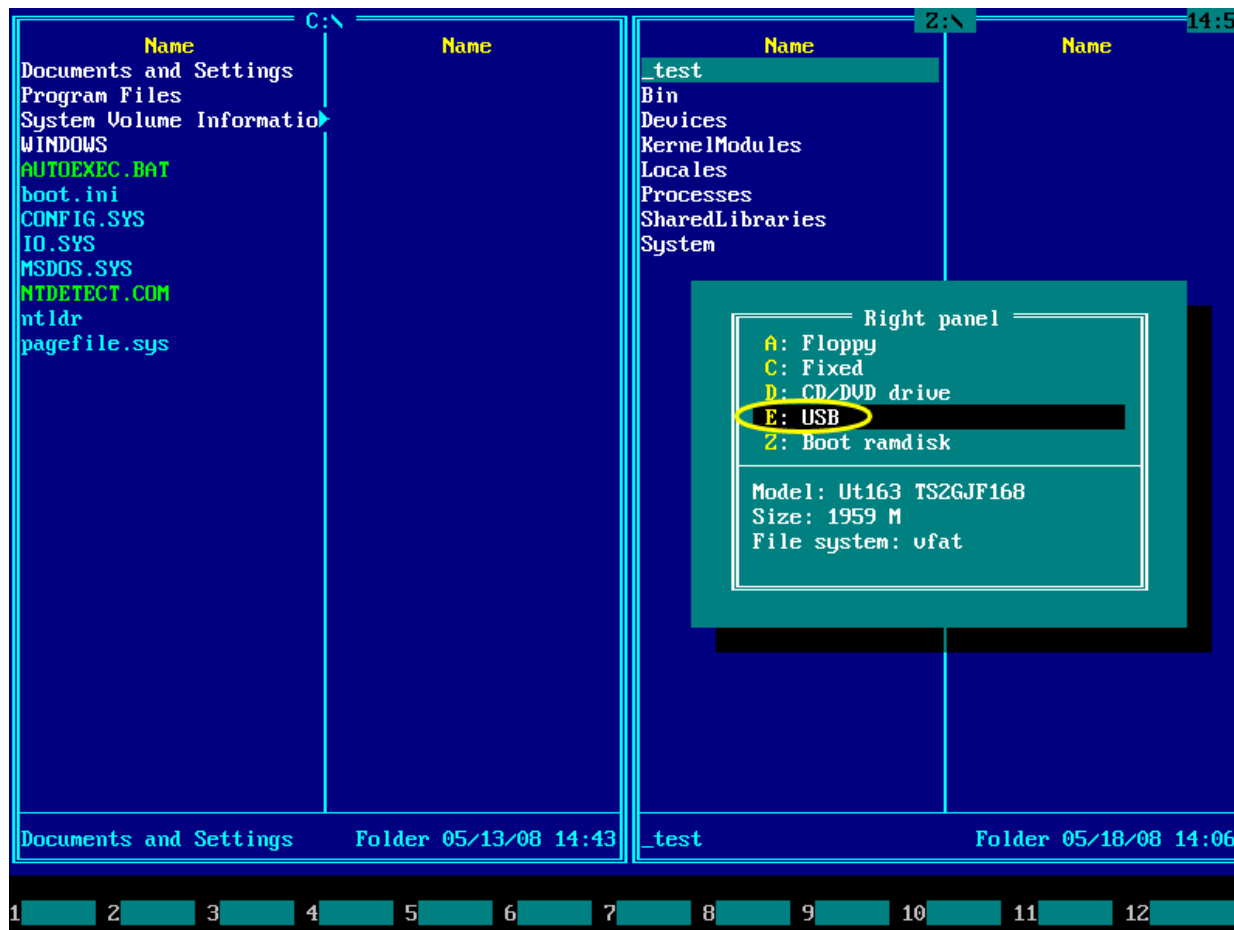
Each list item contains:

- drive letter
- colon
- device type (fixed disk, CD/DVD, USB etc)
- volume label (it can be empty)

Lower side of popup window shows detailed information about chosen drive. Depending on drive type, it can contain disk size, file system type, device model.



Choose drive you want to view using ↑ and ↓ keys, then **Enter**, or click it with left mouse button.



Right panel will display contents of chosen drive.

When changing drive, editing or viewing files you may see asterisk on yellow background in the right bottom of your screen.

Asterisk shows that removable device is in use now and you should not unplug or eject it.

Wait until asterisk disappears and then unplug device or eject the disk. If you fail to do so, data loss may occur.



3.5. Select files and folders

To perform file operation (copying, deleting etc) over group of files you need to select them.

To select item (file or folder):

1. Set cursor to item by left-clicking it with mouse or using ↑ and ↓ keys.
2. Press **Insert** to select it. Item will change its color to yellow.

If you need to select a lot of adjacent items, press **Insert** key and hold it.



To unselect item:

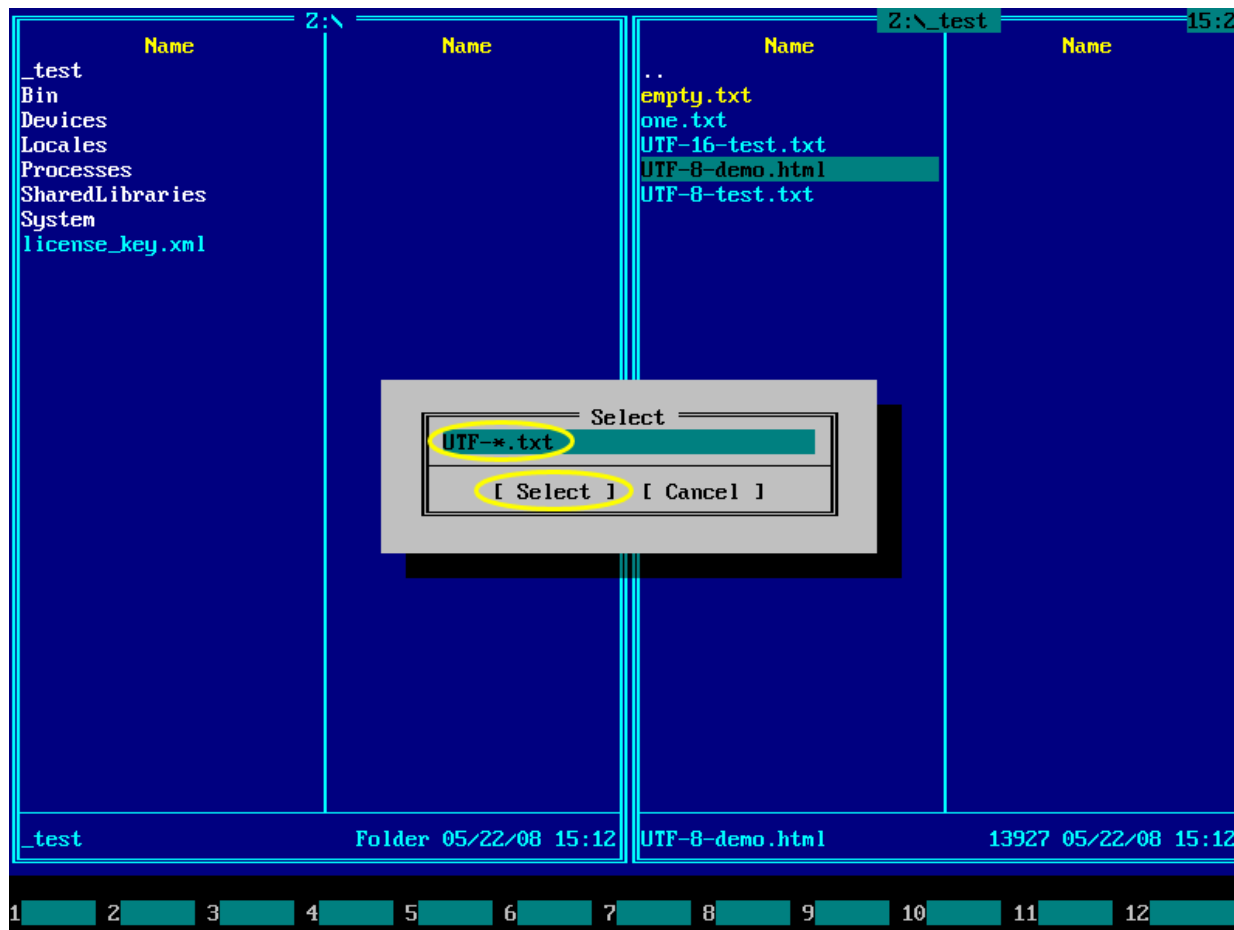
1. Move cursor to item using arrow keys or mouse
2. Press **Insert** again. Item will change its color from yellow back to its normal color.



To select a lot of files quickly, press **gray+** key on the numpad and in popup window set wildcard to select a group of files and folders.

In this example, mask "file_*" selects two files:
file_1.txt и file_2.txt.

To confirm wildcard, press **Enter** key or **Select** button in popup window.



Screenshot shows that files file_1.txt and file_2.txt became selected.

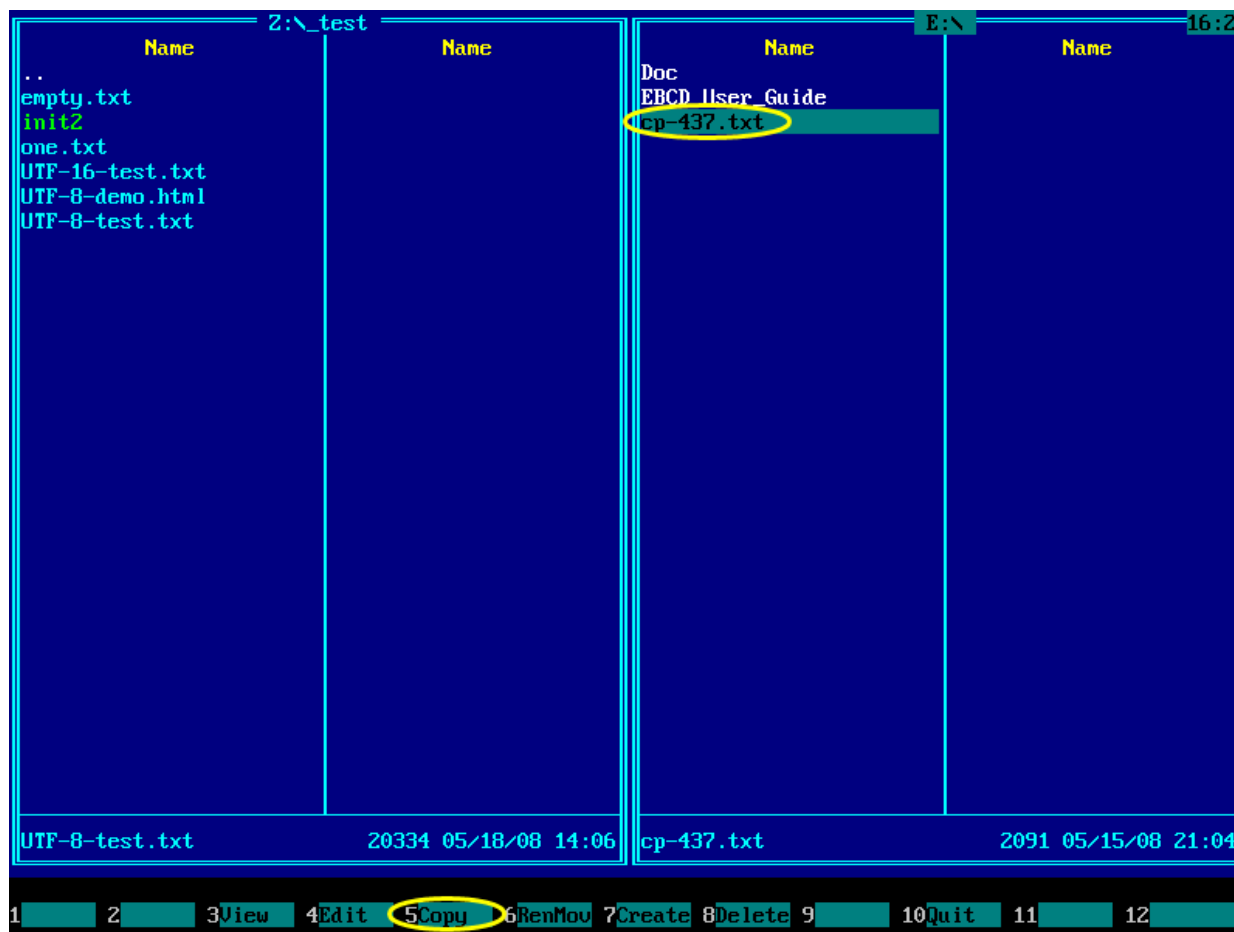


3.6. Copy files and folders

Use **F5** key to copy file or folder.

Screenshot shows copying of the file cp-437.txt from drive E: (USB Flash) to drive Z: into _test folder.

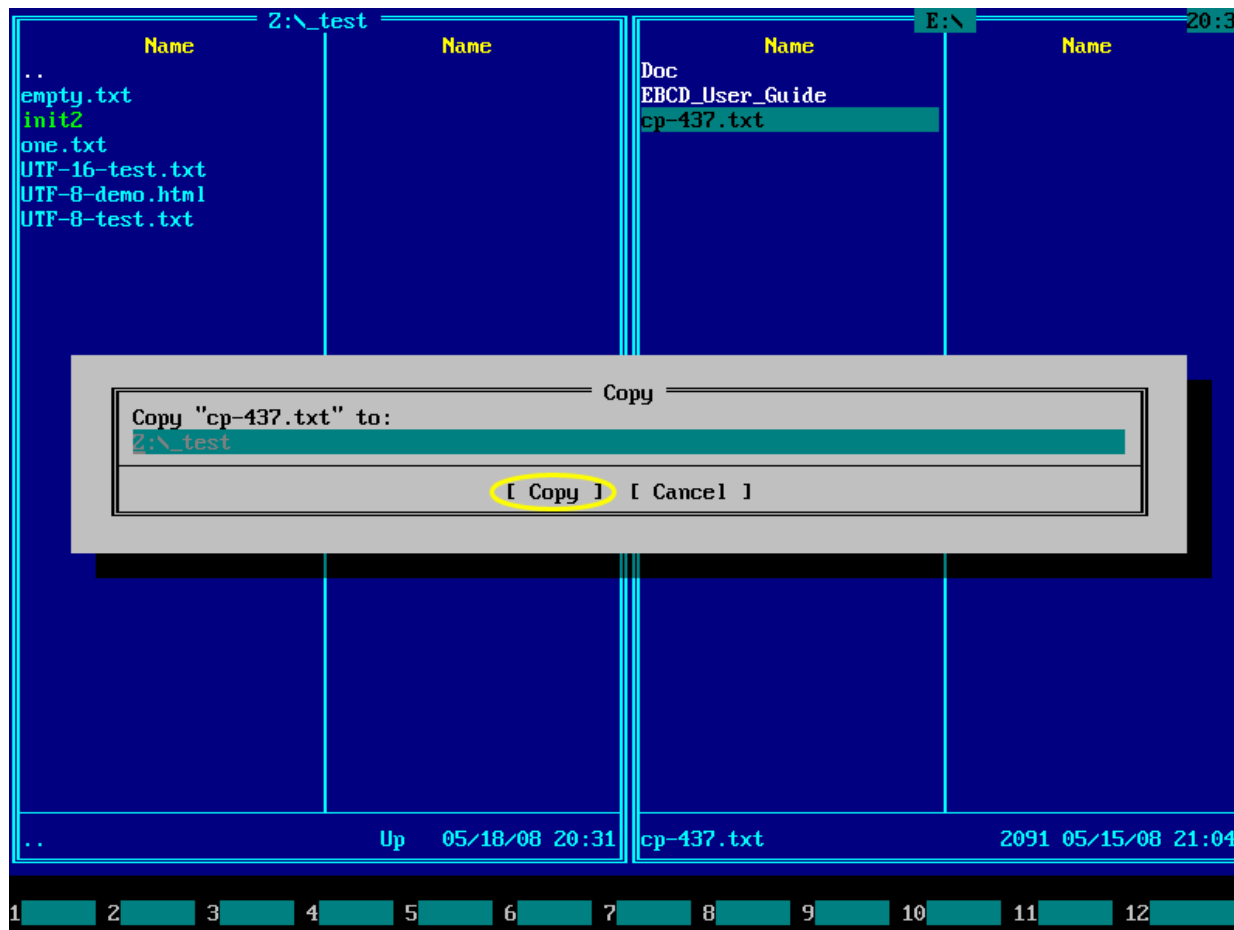
To perform copying, select source file using **↑** and **↓** keys or left-button mouse click and then press **F5**.



A popup window will be shown on the screen. Press **Enter** key or click mouse on the Copy button in popup window.

You should see copied file arrived on another panel.

More details about copying files and folders can be found in EBCD user guide volume “Backup and restore files” (http://www.prime-expert.com/ebcd/user_guide/ebcd_file_backup_restore.pdf).



3.7. Move files and folders

To move files and folders to another drive or another folder of the same drive use **F6** key.

Moving file is like copying it, but the difference is that moved file is deleted from original location.

Screenshot shows the example of moving file cp-437.txt from E: (USB Flash) to drive Z: into _test folder.



When moving is done, file cp-437.txt should arrive on drive Z: in _test folder and should be removed on drive E:



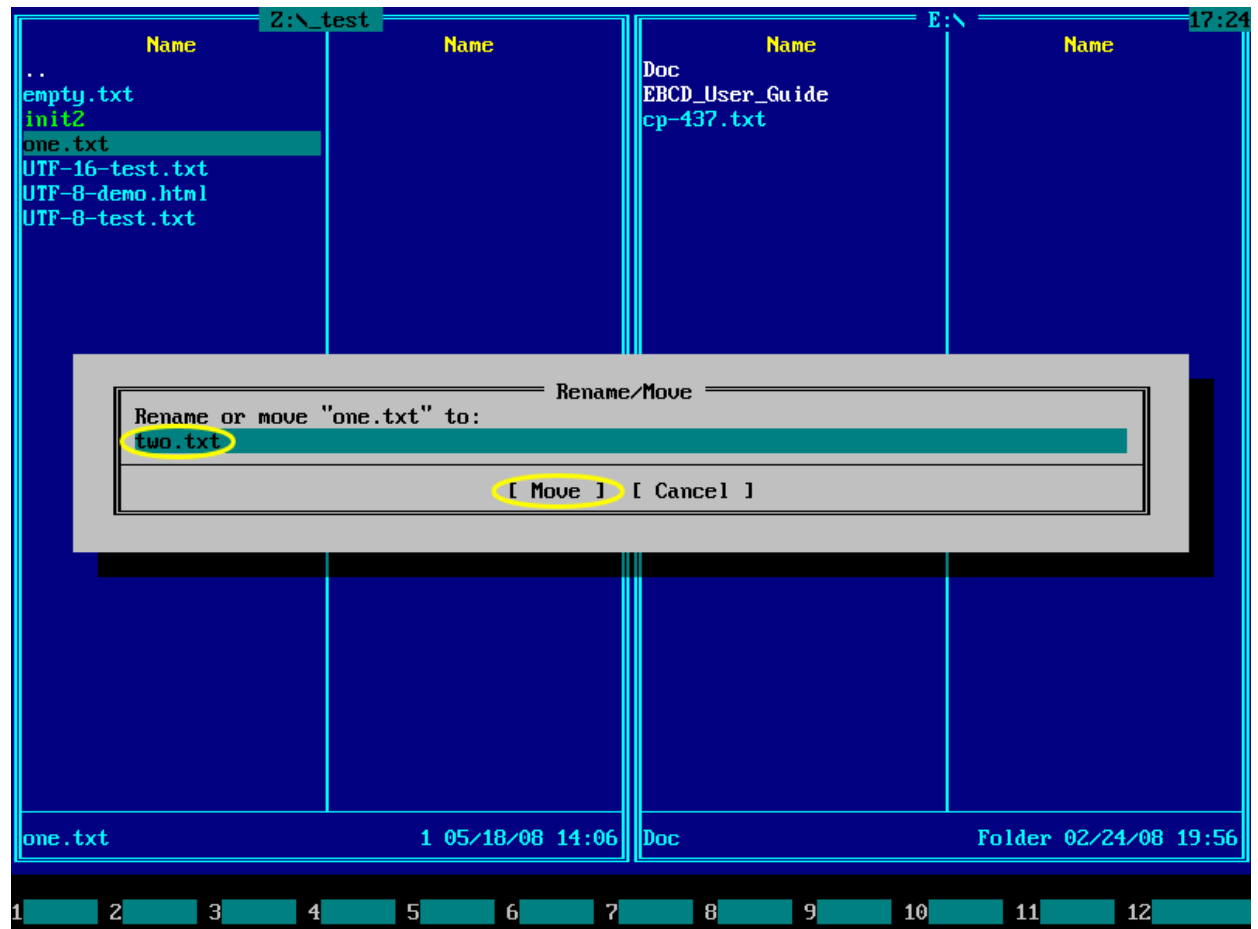
3.8. Rename files and folders

Use **F6** key to rename files and folders.

For example, to rename file one.txt into file two.txt, set cursor to it using **↑** and **↓** keys or click it with your mouse, and then press **F6** key.



In popup window, enter new file name two.txt, and then press **Enter** key or click Move button in popup window.

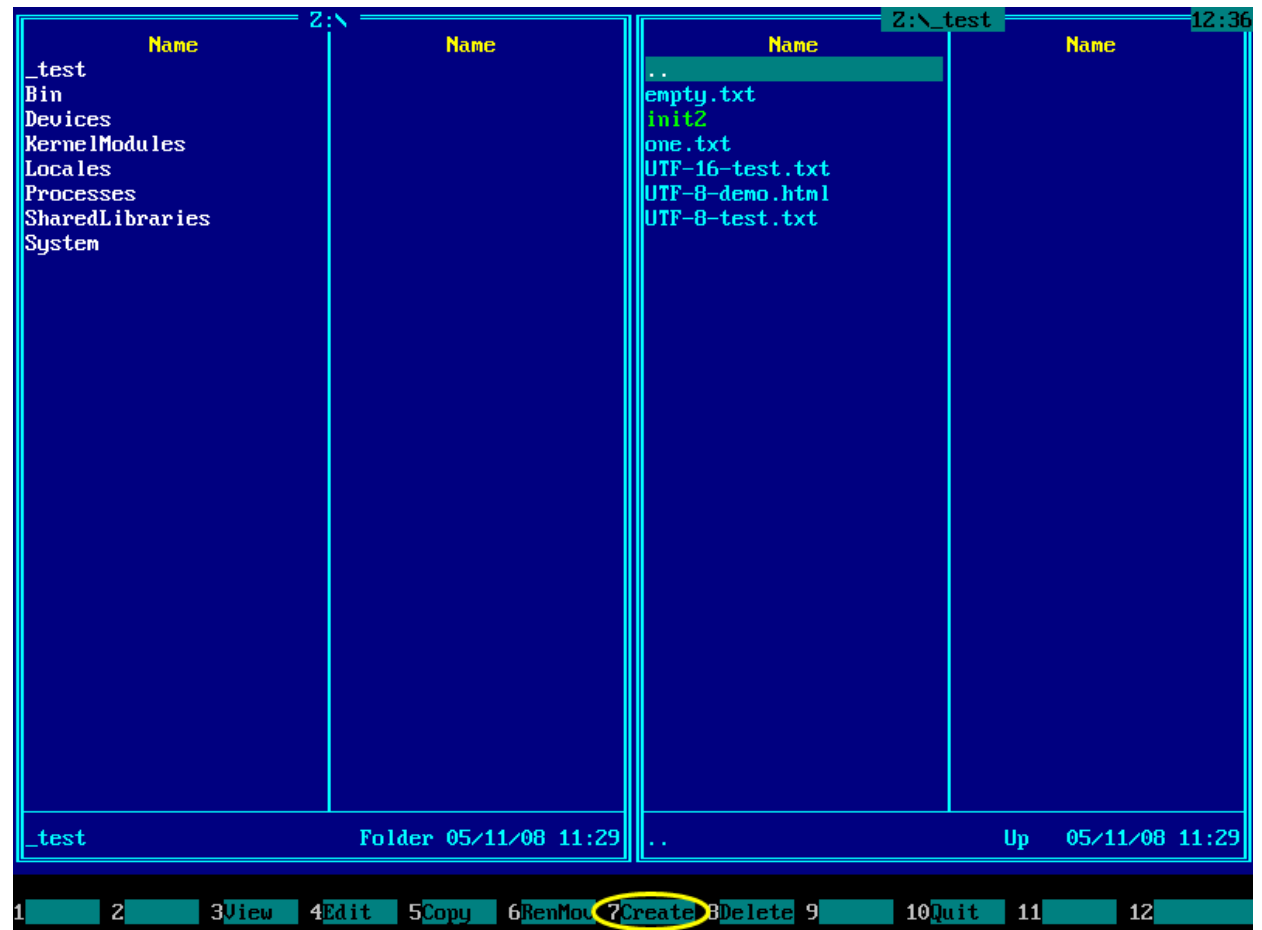


File one.txt should be renamed to two.txt.

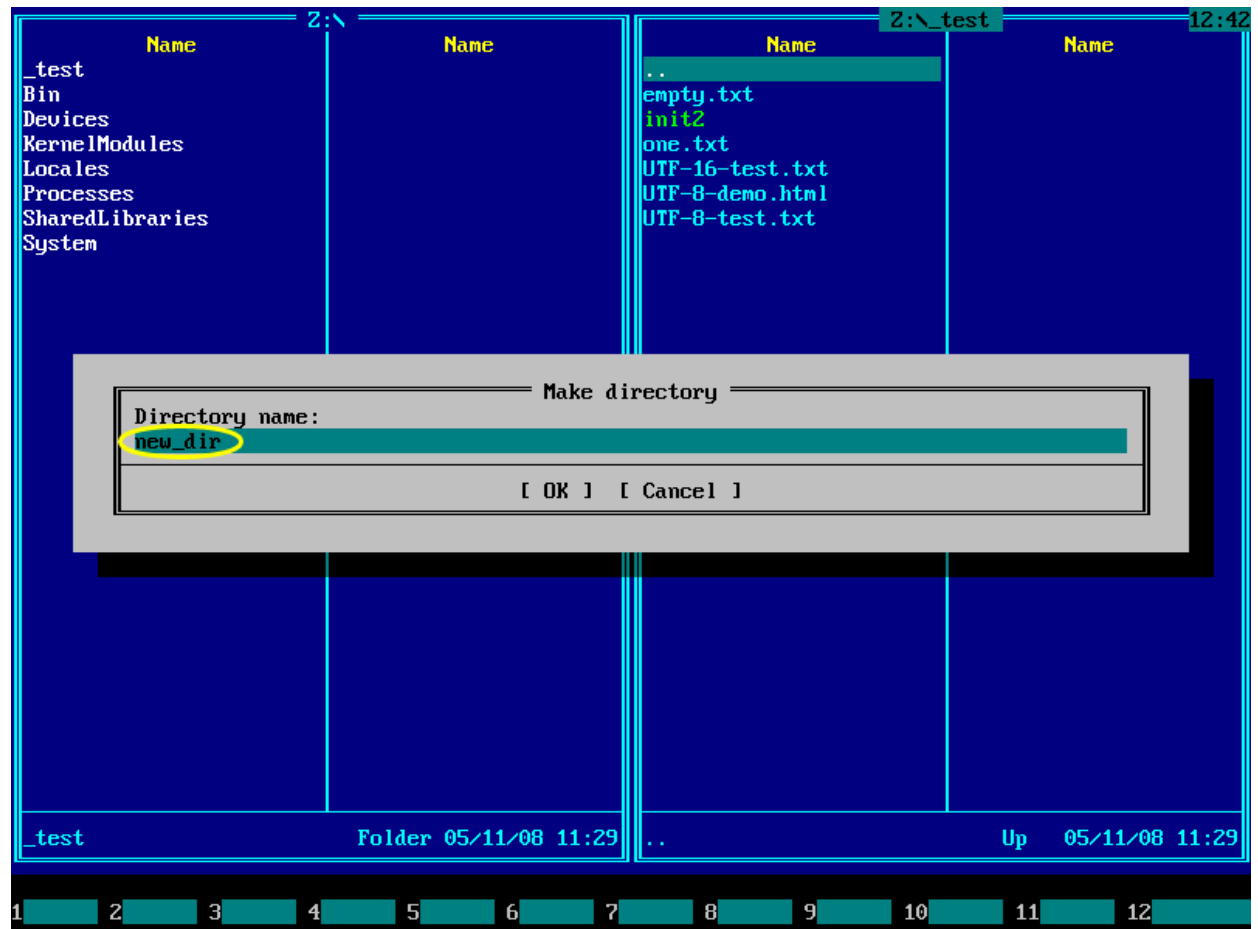


3.9. Create new folder

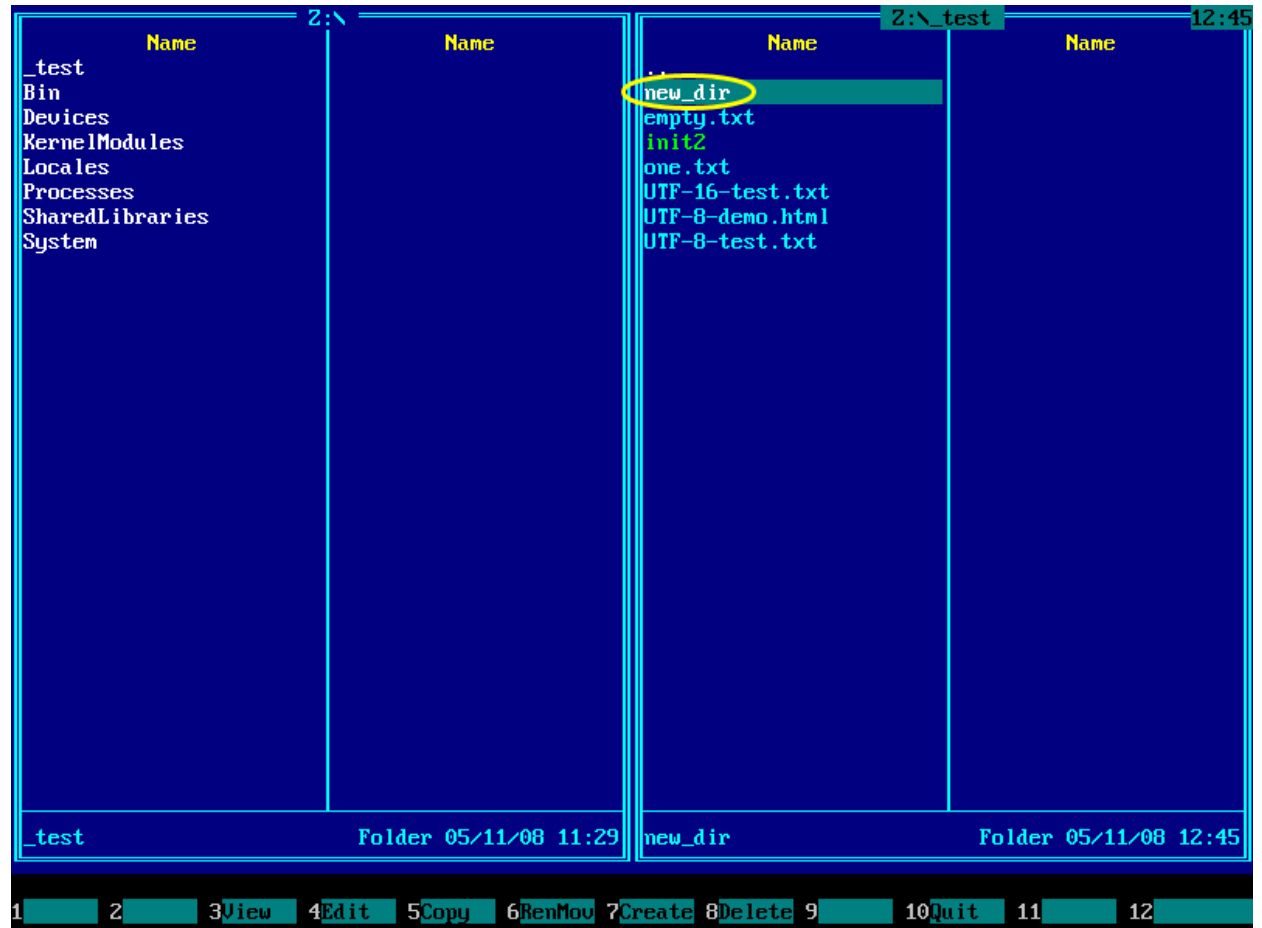
To create new folder, use **F7** key.



In popup window, enter the name for new folder and then press **Enter** key or click OK button in dialog window.

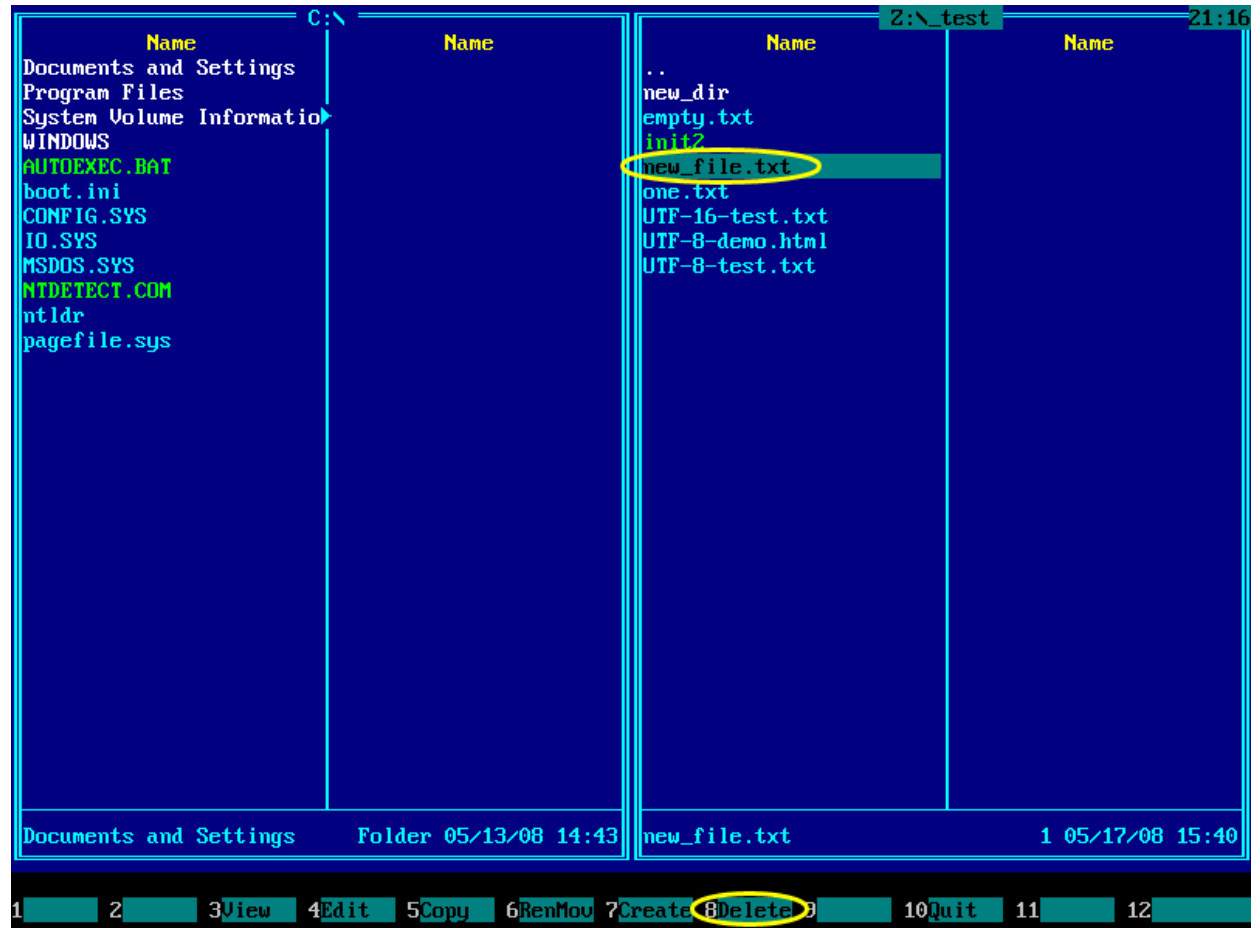


A new folder with specified name will be created within current folder.

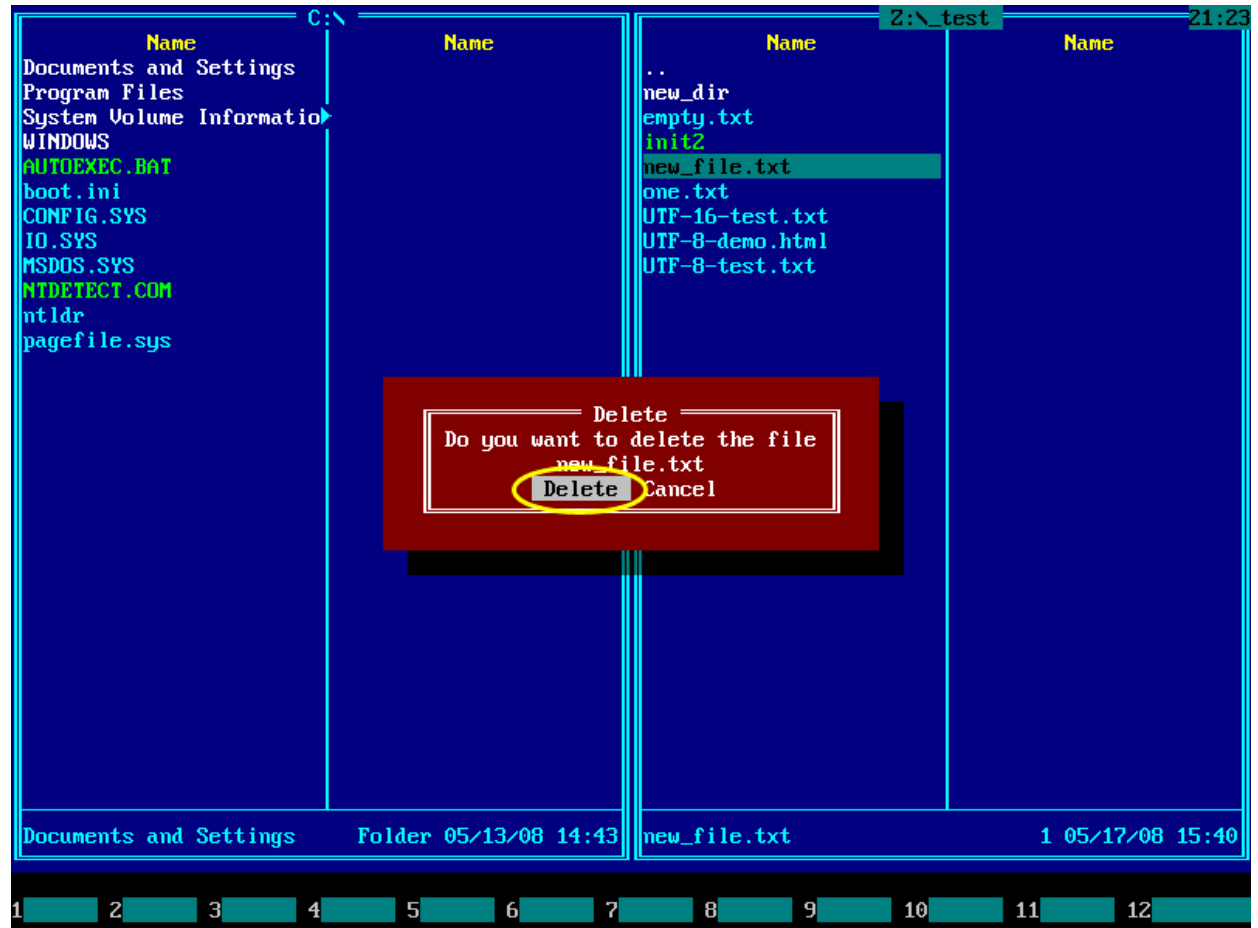


3.10. Delete file or folder

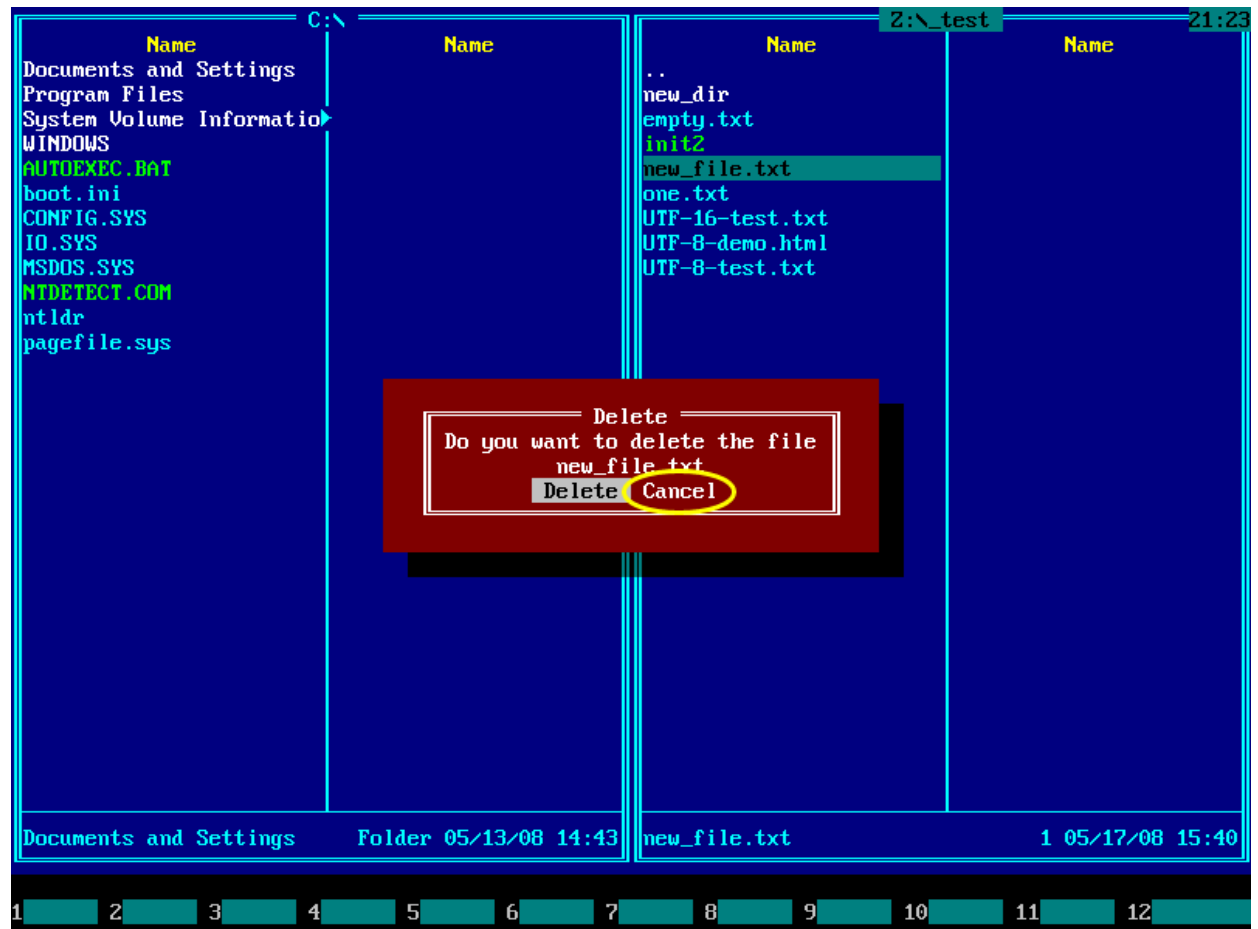
To delete file or folder, select it by left-clicking or using ↑ and ↓ keys, then press **F8** key.



Popup window should appear on the screen.
To confirm deletion, press **Enter** key or click
Delete button in dialog window.



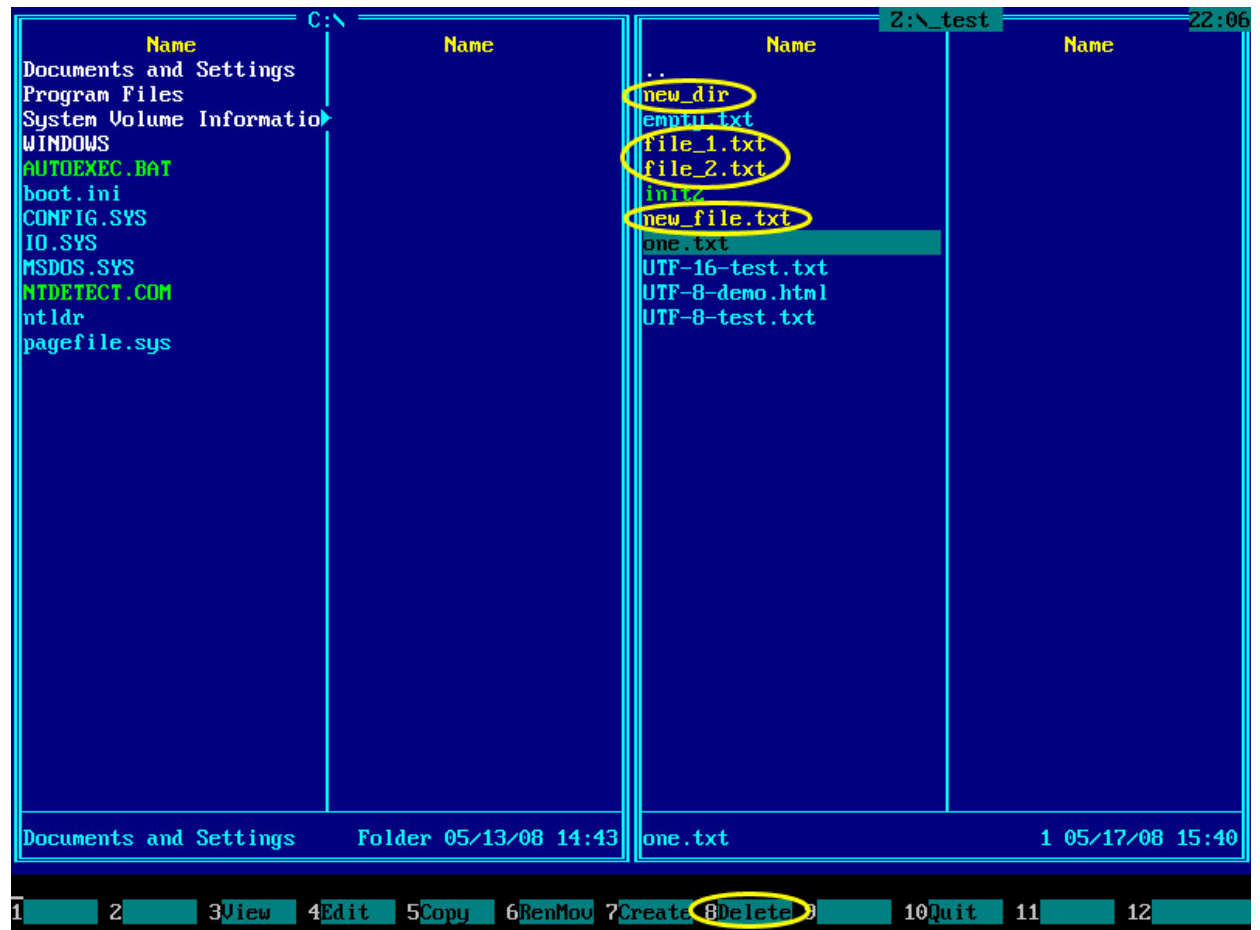
If you decided not to delete the file, press **Esc** key or click Cancel button in popup window.



3.11. Delete multiple files or folders

First of all you need to select files and folders for deletion (see section [Select files and folders](#) in this volume).

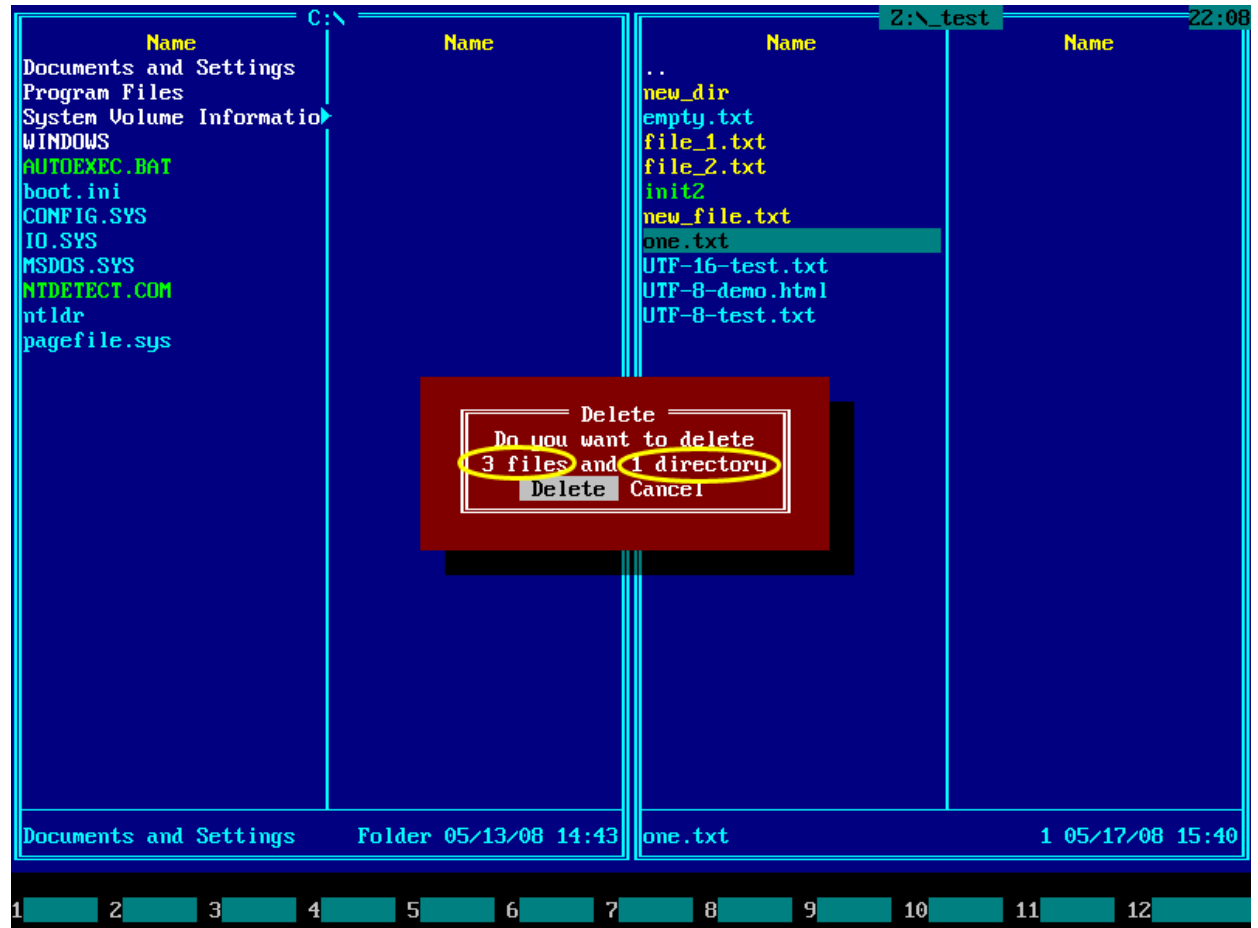
To delete all selected items, press **F8** key.



Popup window should appear on the screen.

To confirm deletion, press **Enter** key or **Delete** button in dialog window.

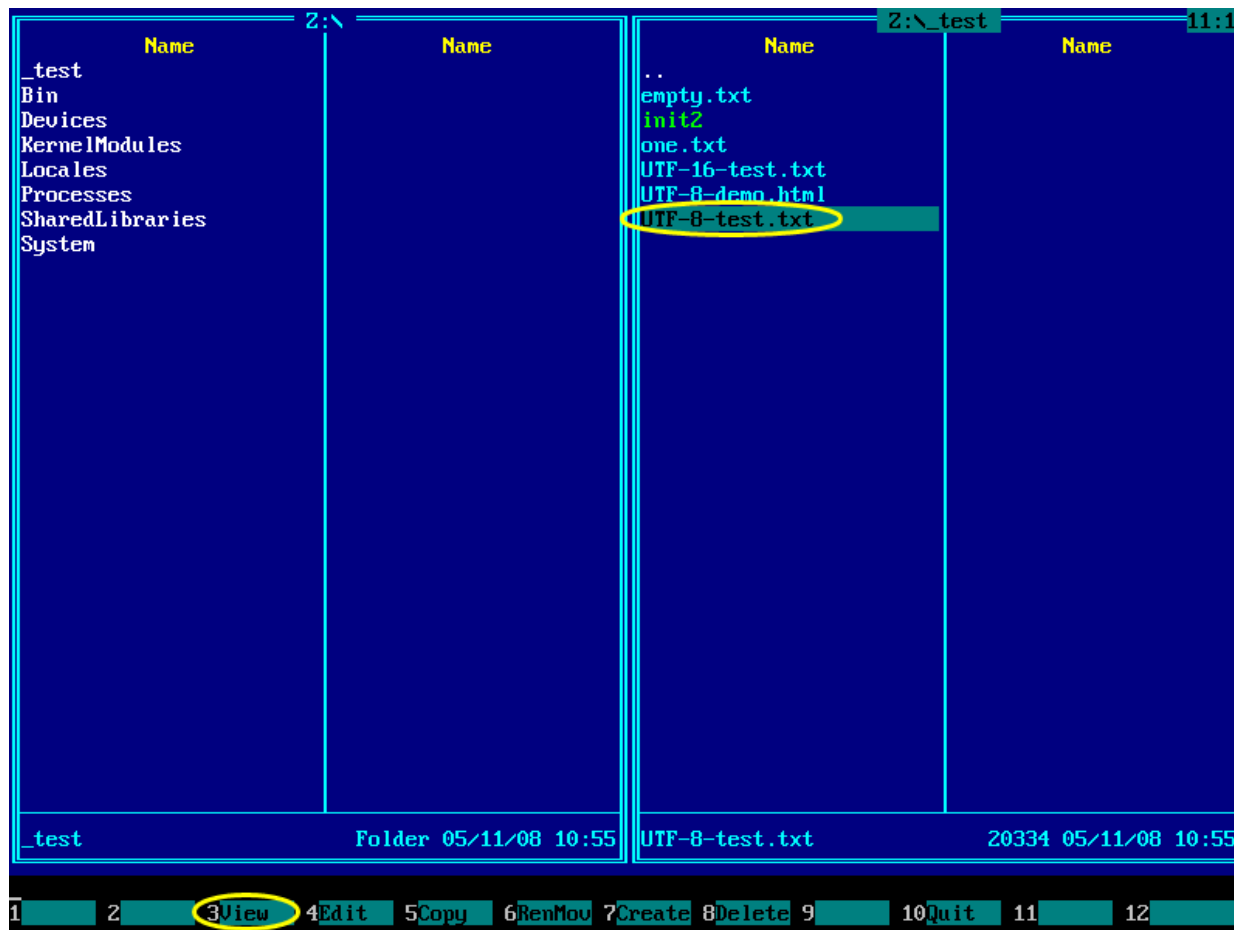
If you decided not to delete the files, then press **Esc** key or click **Cancel** button in popup window.



3.12. View file

Use **F3** key to view the file.

More information about viewing files can be found in EBCD user guide volume "View Files" (http://www.primexpert.com/ebcd/user_guide/ebcd_file_view.pdf).



3.13. Edit file

Use **F4** key to edit the file.

More information about viewing files can be found in EBCD user guide volume “*Edit Files*” (http://www.primexpert.com/ebcd/user_guide/ebcd_file_edit.pdf).

