**Work-case 8**  
1. When working with server systems or on computers that are quite limited in resources, the graphic skin is often turned off or not installed at all. Sometimes tasks that seem impossible to do without a graphical program are impossible, but this is not the case with the Linux OS. Try to perform the following actions through the terminal and explain which commands (packages) can be used to perform them:

- View files and folders through the file manager in the terminal.

- View web pages through a browser running in the terminal.

- View e-mail in the terminal.

- Listen to music through the terminal.

- Download torrents through the terminal.

- Plan activities in the calendar and remind about them through the terminal.

- View images in the terminal

2. There are also actions that are classic for the needs of administrators and have quite diverse functionality. Describe the various programs (commands, packages) and set one to skin action in terms of:

- Enter, edit, delete text (file editors).

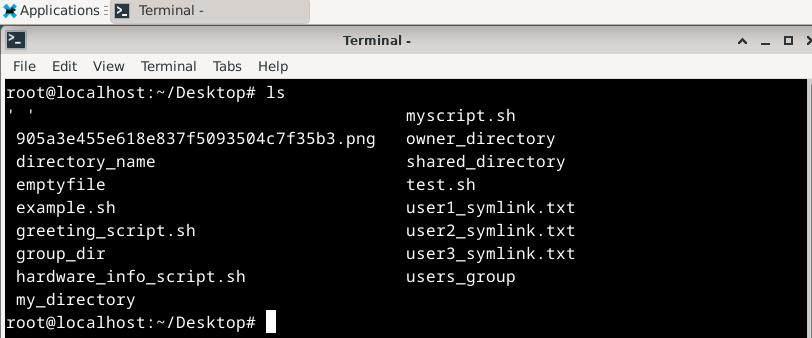
- Monitor processes and system resources (similar to the task manager or system monitor in a graphical shell).

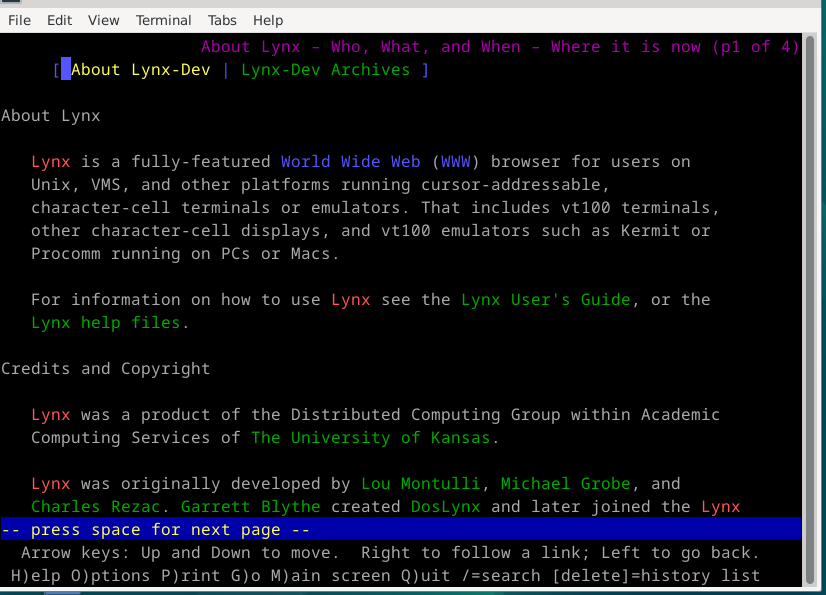
3. Tasks to lift the mood in the middle of the work process ☺ - the so-called "Easter" (unfortunately, not supported by all distributions):

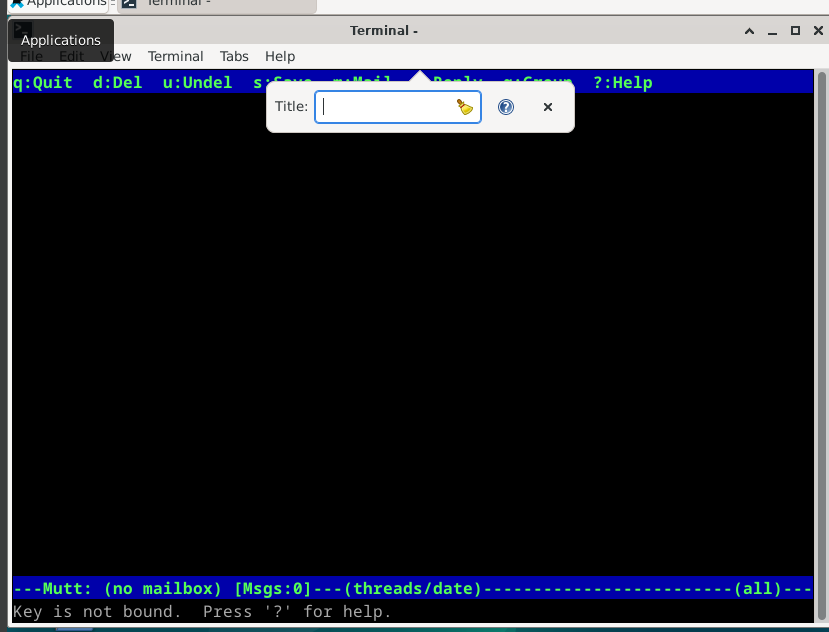
- If you dream of a trip, the terminal can show you an image of a steam locomotive with a wagon (a good hint of the road).

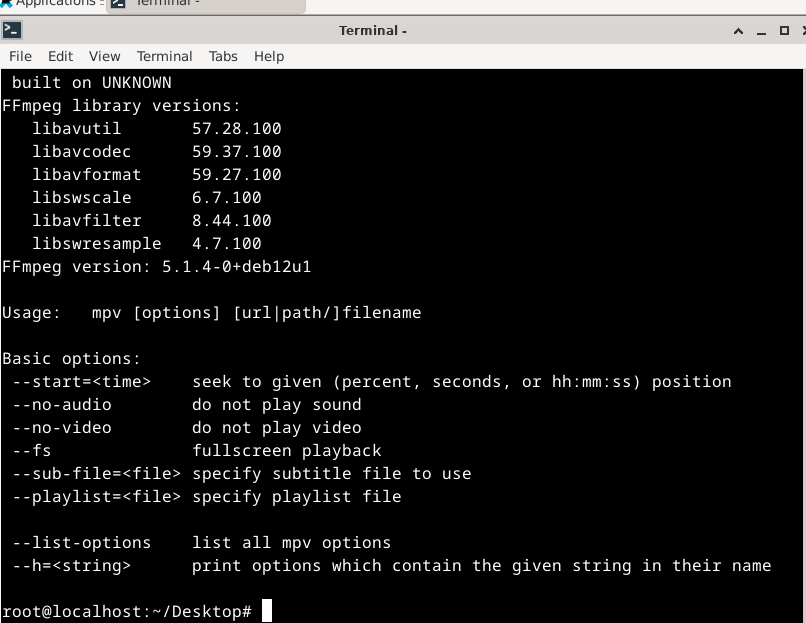
- If you are a Star Wars fan, the terminal can show them to you.

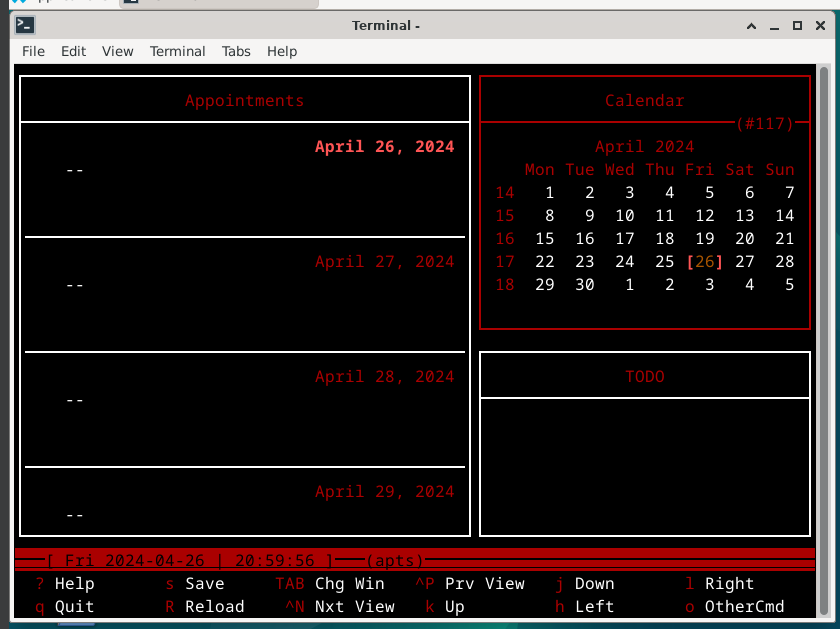
- If you like animals, the terminal can organize a dialogue with a cow.

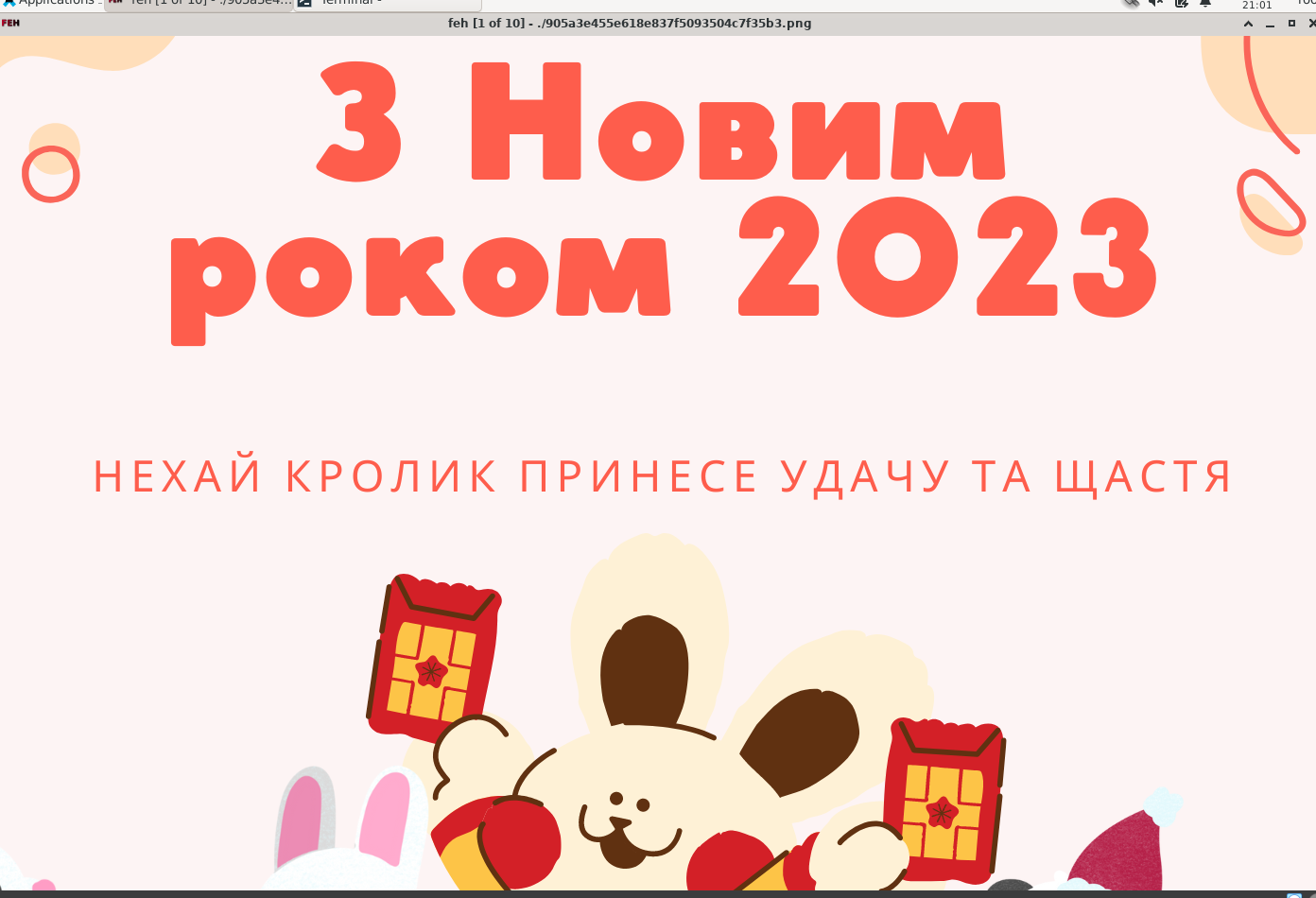
- Maybe you know some interesting interactives that I don't know, then share them with me :)))  
  
  
  
  
**Viewing files and folders through the file manager in the terminal:The ls command**

View web pages through a browser running in the terminal: Debian has the lynx tool.

View email in the terminal: You can use mutt for this

Listening to music through the terminal: The mpv team

Downloading torrents through the terminal: To do this, use programs such as transmission-cli or rTorrent. Planning actions in the calendar and reminders about them through the terminal: You can use calcurse****

View images in terminal: feh****

**Text editing: nano, vim, emacs.**

**Monitoring of processes and resources: top, htop, iotop, iftop.**

**Regarding "Easter":**

**To display an image of a steam locomotive: sl.**

**For Star Wars fans: telnet towel.blinkenlights.nl.**

**To organize a dialogue with a cow: cowsay and fortune.**