Work-case 5

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**2. Підключіть до вашої віртуальної машини зі встановленою ОС Linux флешку та принтер (за можливості) та через графічний інтерфейс скопіюйте один файл з флешки на віртуальну машину та роздрукуйте його (такі ж самі дії повторіть, але з іншим файлом через команди в терміналі).**

Through the graphical interface:

First, you need to connect the flash drive to the virtual machine - start the virtual machine, open the "devices" tab and select the device you need. Open the flash drive as a folder on a personal computer (because Linux has an automatic mounting operation). To connect the printer to the virtual machine, go to Devices -> USB and select the printer and also choose to share the printer and access it in the virtual session. After the USB connection is established, VirtualBox printer sharing is enabled. And now you can copy the file from the flash drive and use your printer in the usual way. Simply select the file to be printed and press "print".

Through the terminal:

You can connect a flash drive in the same way as through the graphical interface. It will be automatically connected to your PC. We connect in the same way and the printer as through a graphical interface to the virtual machine. Next, we check the contents of the flash drive with the ls command and change our working directory to the flash drive with the cd command. Next, we copy one file from the flash drive. In the terminal, we do this through the cp command and pass it the name of the original and new file. Now you can use the lpr command to print your file, the printer will be used by default.