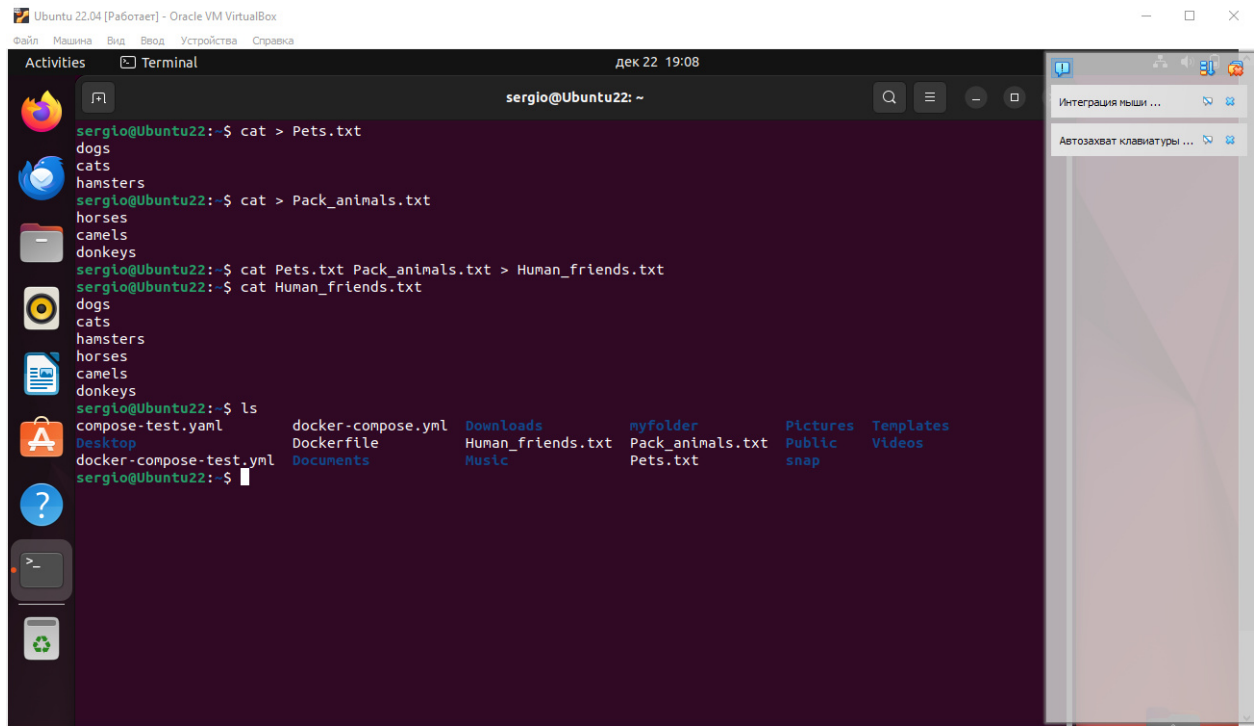


Операционные системы и виртуализация (Linux)

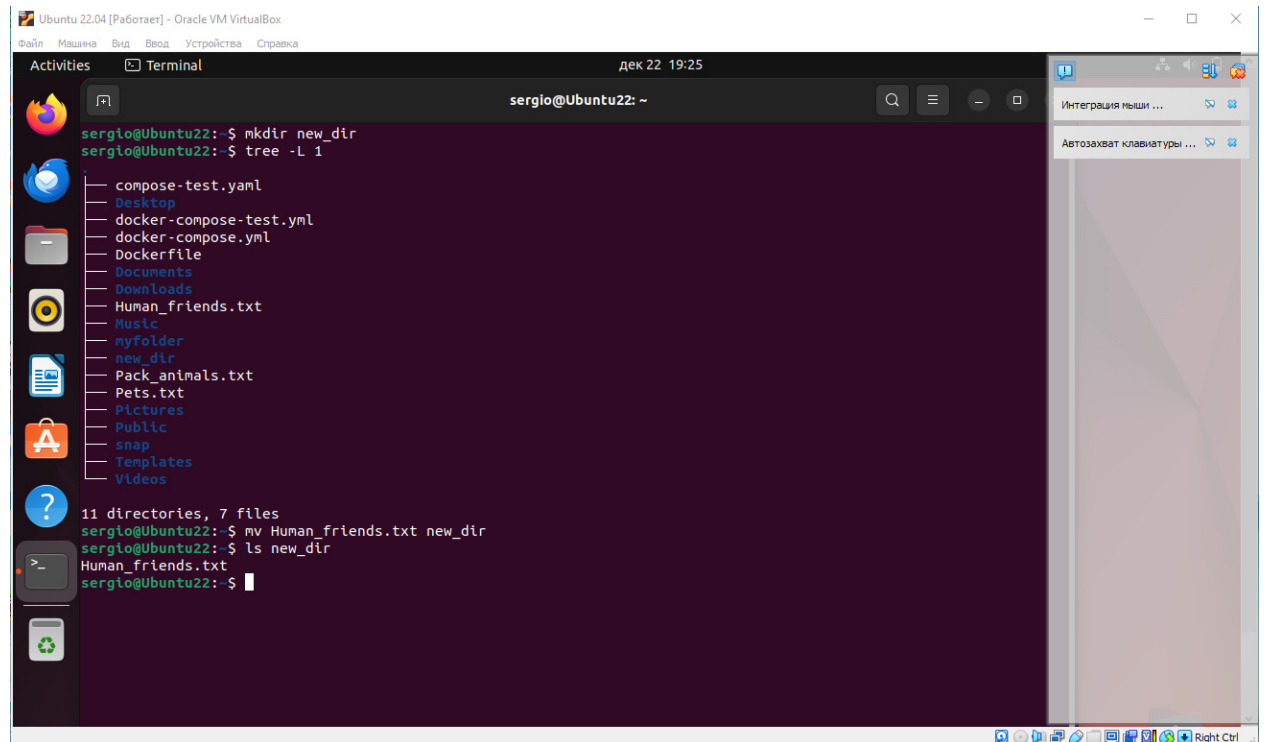
1. Использование команды cat в Linux



The screenshot shows a terminal window titled "sergio@Ubuntu22: ~" with the following commands and output:

```
sergio@Ubuntu22:~$ cat > Pets.txt
dogs
cats
hamsters
sergio@Ubuntu22:~$ cat > Pack_animals.txt
horses
camels
donkeys
sergio@Ubuntu22:~$ cat Pets.txt Pack_animals.txt > Human_friends.txt
sergio@Ubuntu22:~$ cat Human_friends.txt
dogs
cats
hamsters
horses
camels
donkeys
sergio@Ubuntu22:~$ ls
compose-test.yaml  docker-compose.yml  Downloads  myfolder  Pictures  Templates
Desktop            Dockerfile          Human_friends.txt  Pack_animals.txt  Public  Videos
docker-compose-test.yaml  Documents           Music        Pets.txt        snap
```

2. Работа с директориями в Linux



The screenshot shows a terminal window titled "sergio@Ubuntu22: ~" with the following commands and output:

```
sergio@Ubuntu22:~$ mkdir new_dir
sergio@Ubuntu22:~$ tree -L 1
.
├── compose-test.yaml
├── Desktop
├── docker-compose-test.yaml
├── docker-compose.yml
├── Dockerfile
├── Documents
├── Downloads
├── Human_friends.txt
├── Music
├── myfolder
├── new_dir
├── Pack_animals.txt
├── Pets.txt
├── Pictures
├── Public
├── snap
├── Templates
└── Videos

11 directories, 7 files
sergio@Ubuntu22:~$ mv Human_friends.txt new_dir
sergio@Ubuntu22:~$ ls new_dir
Human_friends.txt
sergio@Ubuntu22:~$
```

3. Работа с MySQL в Linux. “Установить MySQL на вашу вычислительную машину”

