0.1 Front matter

title: " №1" subtitle: " "
author: " , -04-22"

0.2 Generic otions

lang: ru-RU toc-title: " "

0.3 Bibliography

bibliography: bib/cite.bib csl: pandoc/csl/gost-r-7-0-5-2008-numeric.csl

0.4 Pdf output format

toc: true # Table of contents toc-depth: 2 lof: true # List of figures lot: true # List of tables fontsize: 12pt linestretch: 1.5 papersize: a4 document-class: scrreprt ## I18n polyglossia polyglossia-lang: name: russian options: - spelling=modern - babelshorthands=true polyglossia-otherlangs: name: english ## I18n babel babel-lang: russian babel-otherlangs: english ## Fonts mainfont: PT Serif romanfont: PT Serif sansfont: PT Sans monofont: PT Mono main-fontoptions: Ligatures=TeX romanfontoptions: Ligatures=TeX sansfontoptions: Ligatures=TeX,Scale=MatchLowercase monofontoptions: Scale=MatchLowercase,Scale=0.9 ## Biblatex biblatex: true biblio-style: "gost-numeric" biblatex-options: - parentracker=true - backend=biber - hyperref=auto - language=auto - autolang=other* - citestyle=gost-numeric

1

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.

Rocky Linux :

1. Linux (Linux version).
2. (Detected Mhz processor).
3. (CPU0).
4. (Memory available).
5. (Hypervisor detected).
6. .

2

Rocky Linux —   Linux,   Rocky Enterprise Software Foundation.
,   -   ,   Red Hat
Enterprise Linux (RHEL).   —
,   . Rocky Linux,   Red Hat Enterprise Linux   SUSE
Linux Enterprise,   .

        -            Rocky Linux   30   2021 .,
        21   2021 . Rocky Linux 8   2029 .

8   2020 . Red Hat   CentOS,
            Red Hat Enterprise Linux ,
,   «CentOS Stream».   CentOS   ,
                                CentOS.
            CentOS   .   12   Rocky Linux
          GitHub.

22   2020 .   Rocky Linux   ,
      —   -   2021 .

20   2021 .   ,   ,
      -                          2021   .   , 30   2021
                          -    .   -   8.4,   ,
      4   2021 .   RHEL. Rocky Linux —
RHEL,
      . 21   2021   Rocky Linux 8.4,   «Green
Obsidian»[3].

Rocky Linux 9.0   14   2022
«Peridot»,   ,   RHEL,   Rocky Linux
      -            ,   Rocky Linux   . Rocky
Linux 9.0   ,   PowerPC
IBM Z (s390x).

3

      VirtualBox   Rocky,   .

      «   »

      «   »

                        : 1.   Linux (Linux version). 2.   (Detected
Mhz processor). 3.   (CPU0).- 4.   (Memory
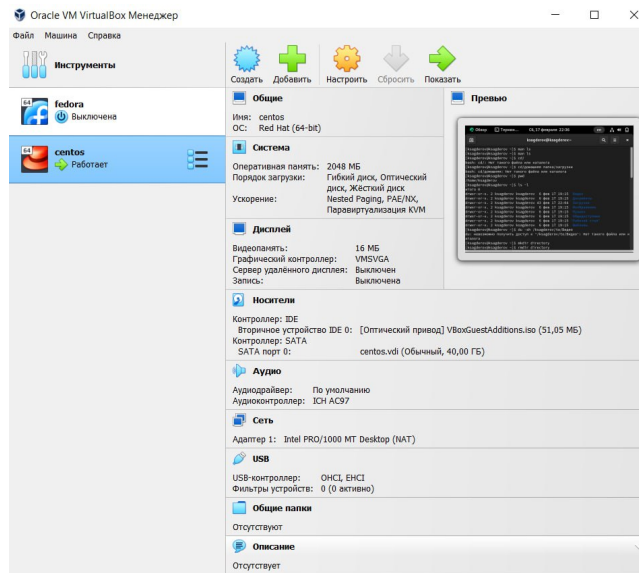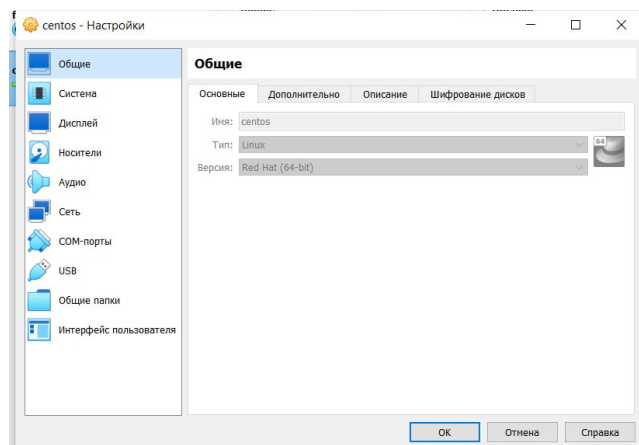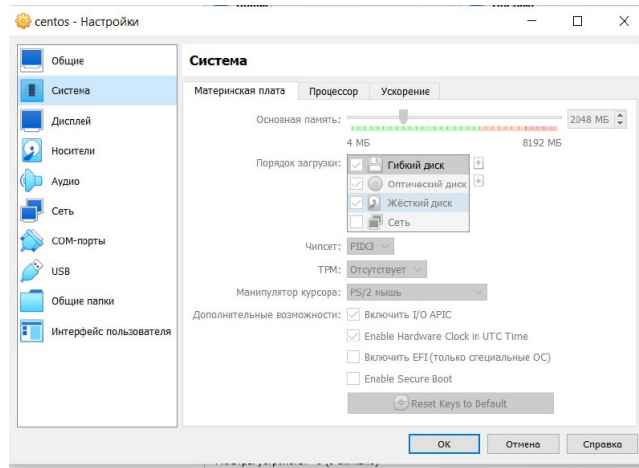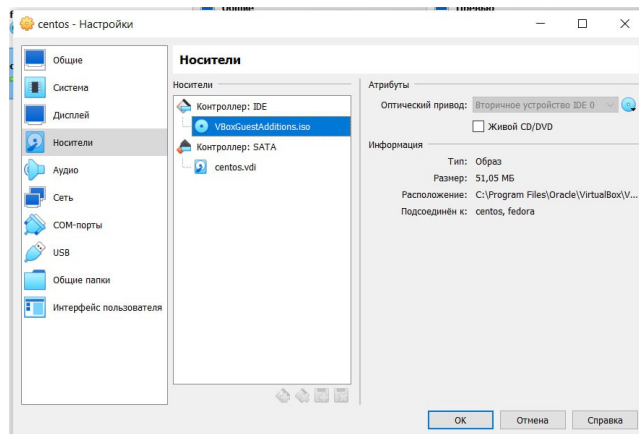
2
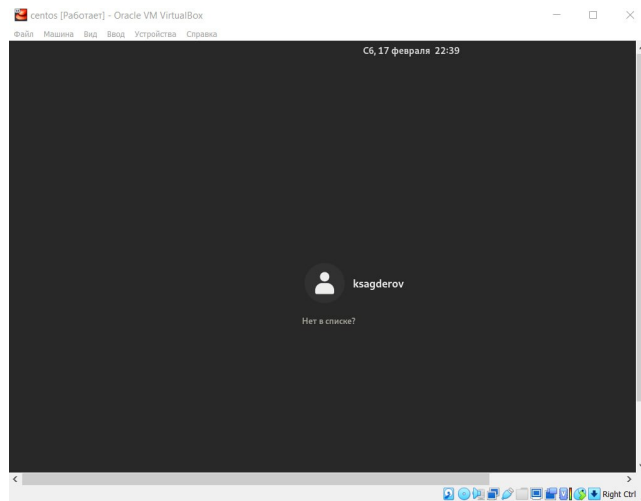
Figure 1: Rocky

Figure 2: «   »

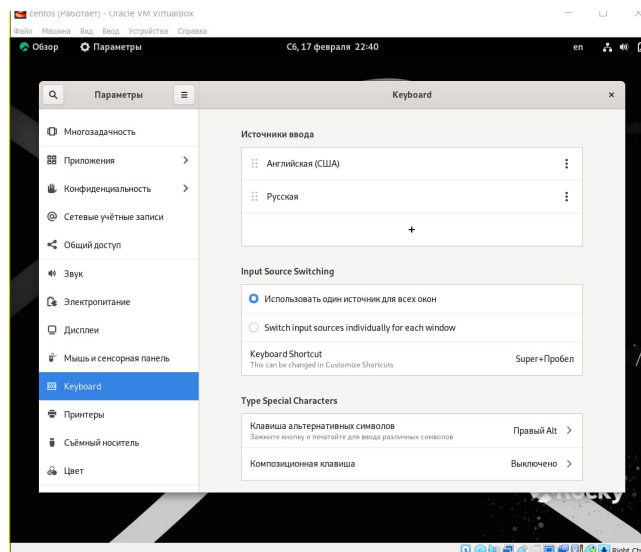Figure 3: «   »

Figure 4:

4

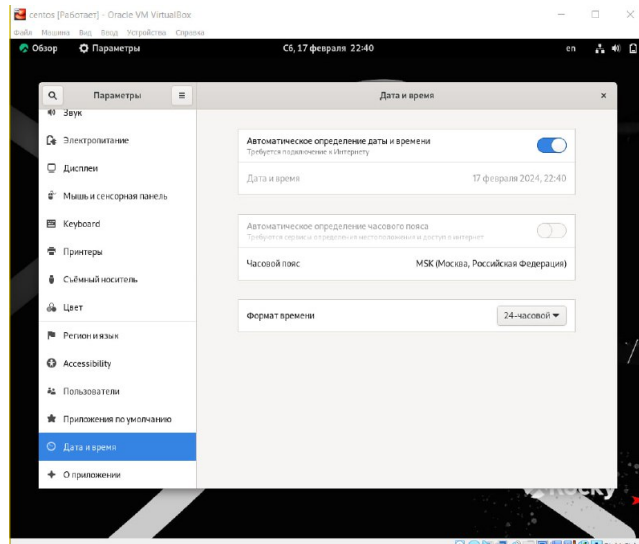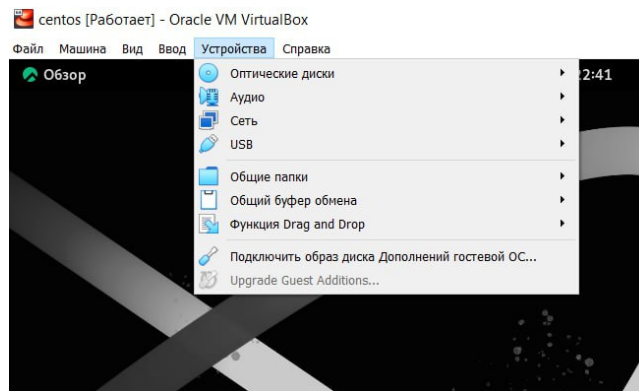Figure 5:

Figure 6:

Figure 7:

Figure 8:

Figure 9:

Figure 10:

Figure 11:

available). 5.   (Hypervisor detected). 6.
.

7
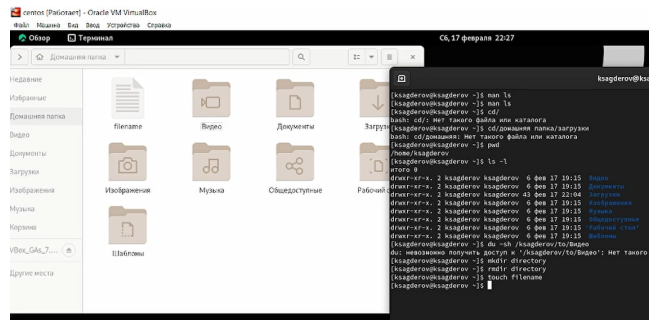
4

1.   ,   :
   -                      (   )
   -            (   )
   -                              (UID)
   -                    (GID)
   -
   -                  (shell)
   -
   -                :
2.   :

man   –help

              :

cd

              :

ls

           :

du -sh

        /   :

mkdir touch

        /   :

rm -r rm

            /   :

chmod

             :

history

3.   -   .

      ,   .   :

FAT32:   ,   ,   .

NTFS: Windows,

    . ext4:   Linux,

    . APFS: ,   macOS,   ,   .

4.   ,   ,   :

df -Th

5.   ,   kill.

   (PID)   ps aux | grep ,   kill .   :

ps aux | grep firefox kill 1234

5

                    ,   .