## Защита Лабораторной работы 1

презентация

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Информация

## Докладчик

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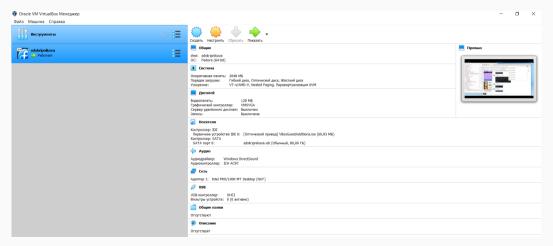
# Вводная часть

## Цель

• Научиться устанавливать виртуальную машину

#### 1 этап

• Виртуальная машина у меня уже установлена и исправно работает



```
• Установка обновлений
 (907/912): zfs-fuse-0.7.2.2-23.fc36.x86 64.rpm 2.7 MB/s
                                                    1.6 MB
                                                              00:00
 (908/912): zlib-1.2.11-33.fc36.x86 64.rpm
                                          1.7 MB/s
                                                     90 kB
                                                              00:00
 (909/912): zstd-1.5.2-2.fc36.x86 64.rpm
                                          2.2 MB/s |
                                                    448 kB
                                                              00:00
 00:00
                                                    628 kB
 (911/912): webkit2gtk3-2.38.3-1.fc36.x86 64.rpm 2.4 MB/s |
                                                     18 MB
                                                              00:07
 (912/912): webkit2gtk3-jsc-2.38.3-1.fc36.x86_64 815 kB/s |
                                                    6.6 MB
                                                              00:08
 Общий размер
                                          5.6 MB/s | 1.3 GB
                                                              03:58
```

```
vim-filesystem-2:9.0.1307-1.fc36.noarch

xorg-xl1-fonts-IS08859-1-100dpi-7.5-33.fc36.noarch

zziplib-0.13.72-1.fc36.x86_64

Выполнено!

root@fedora ~]#
```

#### Выполнение домашнего задания

```
0.000000] Linux version 6.1.11-100.fc36.x86 64 (mockbuild@bkernel02.iad2.fedoraproject.org) (gcc (GCC) 12.2.1 20221121 (Red Hat 12.2.1-4), GNU ld versi
c36) #1 SMP PREEMPT DYNAMIC Thu Feb 9 20:36:30 UTC 2023
    0.000000] Command line: BOOT IMAGE=(hd0,msdos1)/vmlinuz-6.1.11-100.fc36.x86 64 root=UUID=25ed9394-7b5f-468e-b3ca-114947b51df3 ro rootflags=subvol=root
    0.000000] x86/fpu: Supporting XSAVE feature 0x001: 'x87 floating point registers'
   0.0000001 x86/fpu: Supporting XSAVE feature 0x002: 'SSE registers'
    0.0000001 x86/fpu: Supporting XSAVE feature 0x004: 'AVX registers'
   0.000000] x86/fpu: xstate offset[2]: 576, xstate sizes[2]: 256
    0.0000001 x86/fpu: Enabled xstate features 0x7, context size is 832 bytes, using 'standard' format.
    0.0000001 signal: max sigframe size: 1776
   0.0000001 RIOS-provided physical RAM map:
   0.0000001 BIOS-e820: [mem 0x0000000000000000-0x00000000009fbff] usable
    0.000000] BIOS-e820: [mem 0x000000000009fc00-0x00000000000009ffff] reserved
   0.000000] BIOS-e820: [mem 0x000000000100000-0x000000007ffeffff] usable
    0.0000001 RIOS-e820: [mem 0x000000007fff0000-0x00000007fffffff] ACPI data
   0.000000] BIOS-e820: [mem 0x000000000fec00000-0x00000000fec00fff] reserved
    0.000000] BIOS-e820: [mem 0x00000000fee00000-0x00000000fee00fff] reserved
    0.0000001 RIOS-e820: [mem 0x00000000fffc0000-0x00000000ffffffff] reserved
[root@fedora ~]# dmesg | grep -i "Linux version"
    0.0000000] Linux version 6.1.11-100.fc36.x86 64 (mockbuild@bkernel02.jad2.fedoraproject.org) (gcc (GCC) 12.2.1 20221121 (Red Hat 12.2.1-4), GNU ld ve
c36) #1 SMP PREEMPT DYNAMIC Thu Feb 9 20:36:30 UTC 2023
[root@fedora ~]# dmesg | grep -i "Detected Mhz processor"
[root@fedora ~]# dmesg | grep_-i "CPU@"
   0.176816] smpboot: CPU0: Intel(R) Core(TM) i5-10210U CPU @ 1.60GHz (family: 0x6, model: 0x8e, stepping: 0xc)
[root@fedora ~l# dmesg | grep -i "Memory available"
[root@fedora ~]# dmesg | grep -i "Hypervisor detected"
   0.000000] Hypervisor detected: KVM
[root@fedora ~1#
```