№1

.

21 2025

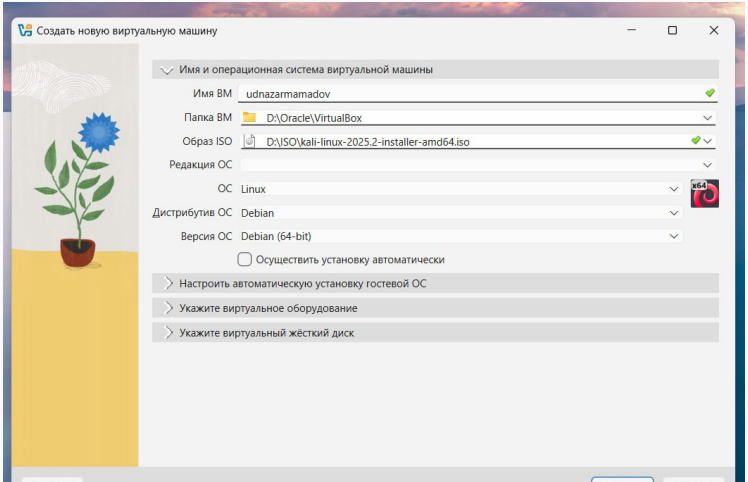
, ,

-
- -03-23
-

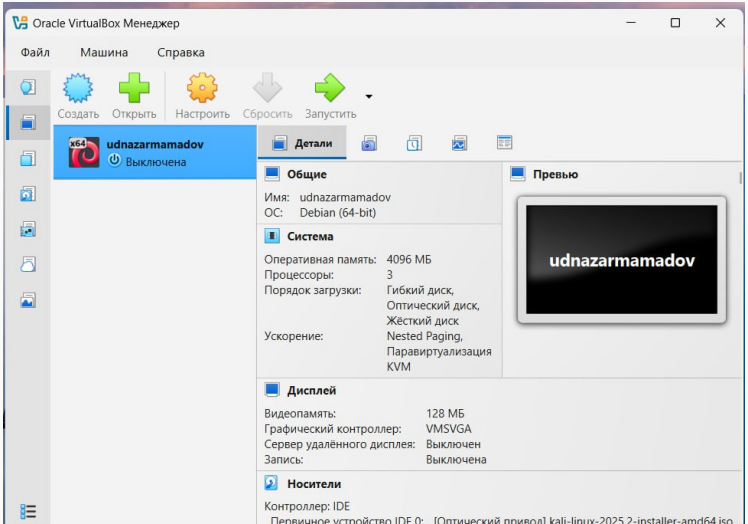
Linux .

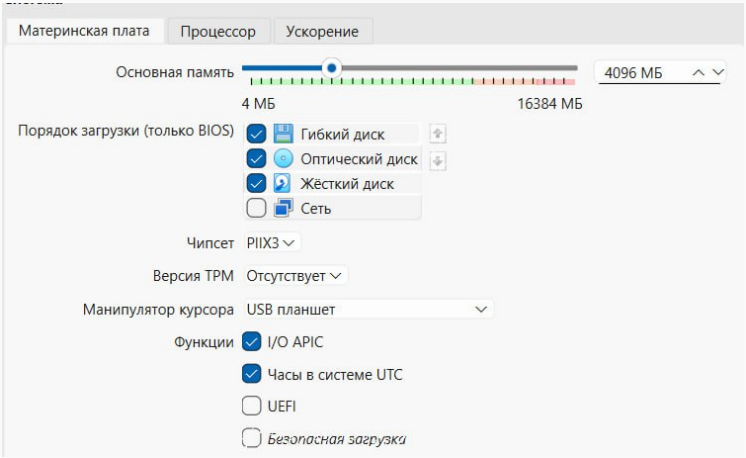
- Kali Linux VirtualBox. #

VirtualBox, , Linux, - Debian,
(. 1).



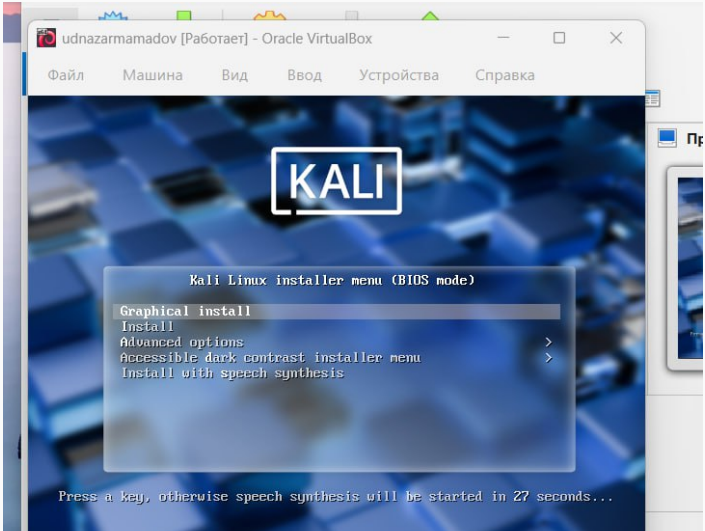
, (. 4).

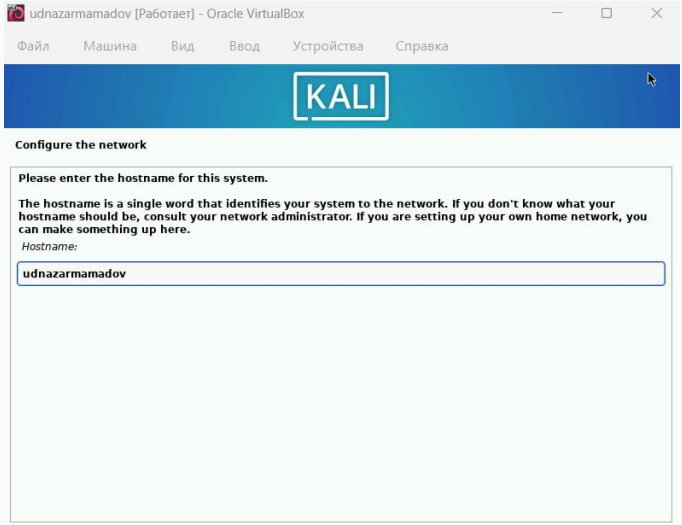

Oracle VirtualBox Менеджер
Файл
Машина
Справка
Создать
Открыть
Настроить
Сбросить
Запустить
udnazarmamadov
Выключена
Детали
Общие
Имя: udnazarmamadov
ОС: Debian (64-bit)
Система
Оперативная память: 4096 МБ
Процессоры: 3
Порядок загрузки: Гибкий диск, Оптический диск, Жёсткий диск
Ускорение: Nested Paging, Паравиртуализация KVM
Превью
udnazarmamadov
Дисплей
Видеопамять: 128 МБ
Графический контроллер: VMSVGA
Сервер удалённого дисплея: Выключен
Запись: Выключена
Носители
Контроллер: IDE
Первичное устройство IDE 0: [Оптический привод] kali-linux-2025.2-installer-amd64.iso


Материнская плата
Процессор
Ускорение
Основная память
4096 МБ
4 МБ
16384 МБ
Порядок загрузки (только BIOS)
Гибкий диск
Оптический диск
Жёсткий диск
Сеть
Чипсет
PIIX3
Версия TPM
Отсутствует
Манипулятор курсора
USB планшет
Функции
I/O APIC
Часы в системе UTC
UEFI
Безопасная загрузка

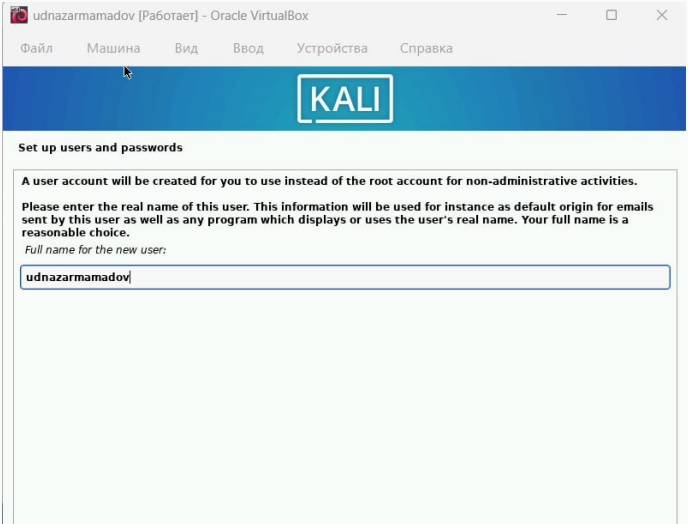
. 3:

Kali


udnazarmamadov [Работает] - Oracle VirtualBox
Файл
Машина
Вид
Ввод
Устройства
Справка
KALI
Kali Linux installer menu (BIOS mode)
Graphical install
Install
Advanced options
Accessible dark contrast installer menu
Install with speech synthesis
Press a key, otherwise speech synthesis will be started in 27 seconds...

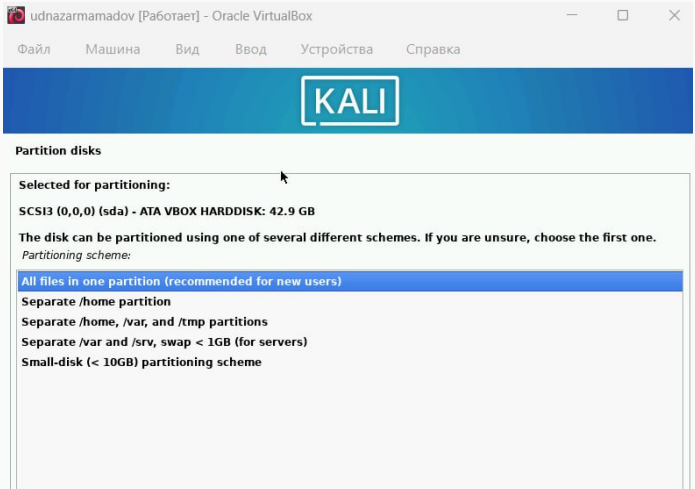

udnazarmamadov [Работает] - Oracle VirtualBox
Файл
Машина
Вид
Ввод
Устройства
Справка
KALI
Configure the network
Please enter the hostname for this system.
The hostname is a single word that identifies your system to the network. If you don't know what your hostname should be, consult your network administrator. If you are setting up your own home network, you can make something up here.
Hostname:
udnazarmamadov

, (. 13).

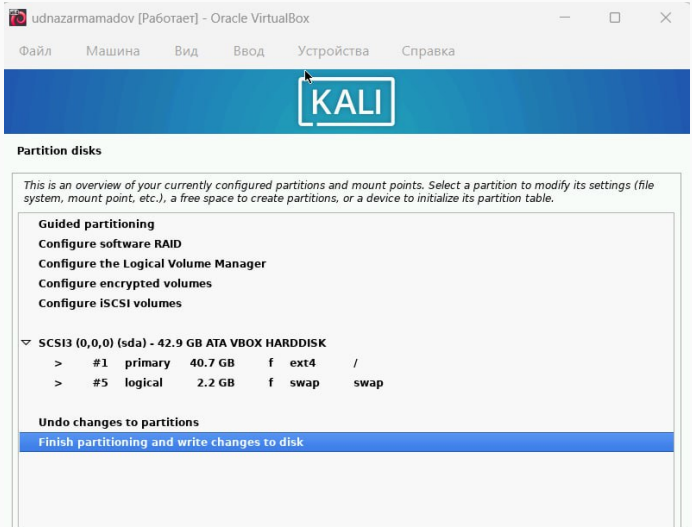

udnazarmamadov [Работает] - Oracle VirtualBox
Файл
Машина
Вид
Ввод
Устройства
Справка
KALI
Set up users and passwords
A user account will be created for you to use instead of the root account for non-administrative activities.
Please enter the real name of this user. This information will be used for instance as default origin for emails sent by this user as well as any program which displays or uses the user's real name. Your full name is a reasonable choice.
Full name for the new user:
udnazarmamadov

, . ,

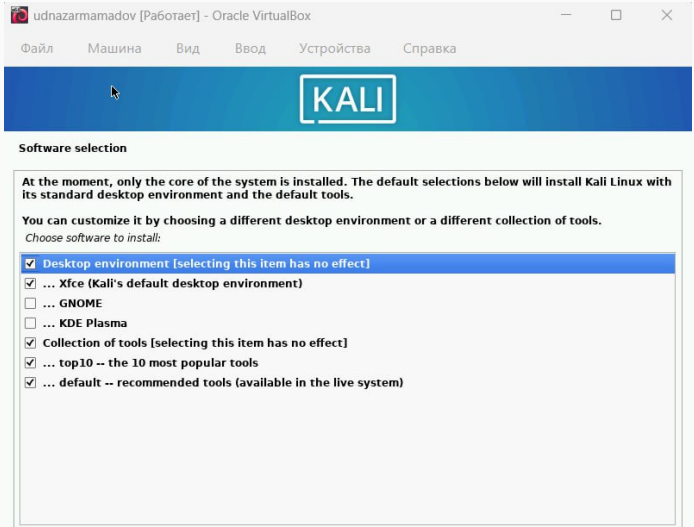
« »

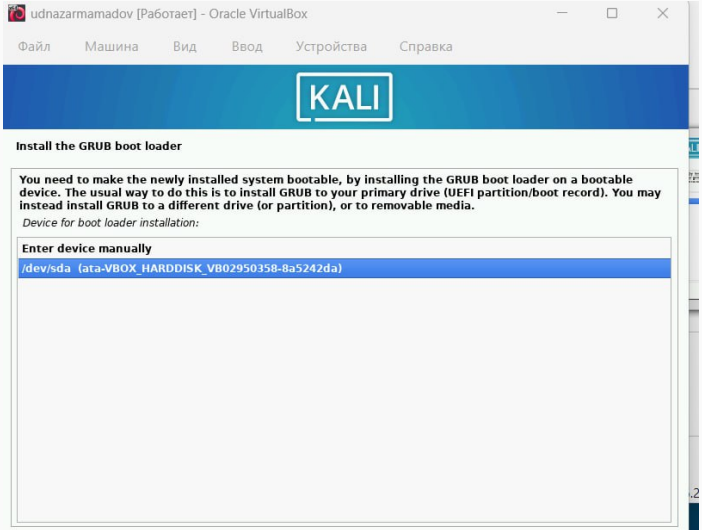

udnazarmamadov [Работает] - Oracle VirtualBox
Файл
Машина
Вид
Ввод
Устройства
Справка
KALI
Partition disks
Selected for partitioning:
SCSI3 (0,0,0) (sda) - ATA VBOX HARDDISK: 42.9 GB
The disk can be partitioned using one of several different schemes. If you are unsure, choose the first one.
Partitioning scheme:
All files in one partition (recommended for new users)
Separate /home partition
Separate /home, /var, and /tmp partitions
Separate /var and /srv, swap < 1GB (for servers)
Small-disk (< 10GB) partitioning scheme

, ,

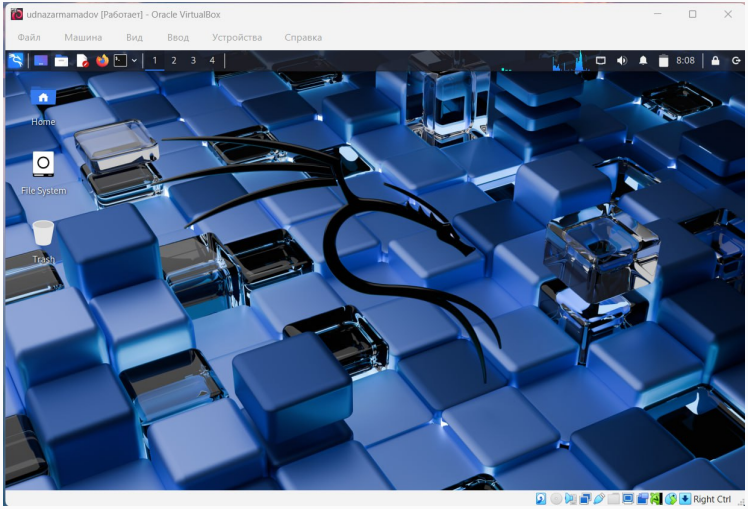

udnazarmamadov [Работает] - Oracle VirtualBox
Файл
Машина
Вид
Ввод
Устройства
Справка
KALI
Partition disks
This is an overview of your currently configured partitions and mount points. Select a partition to modify its settings (file system, mount point, etc.), a free space to create partitions, or a device to initialize its partition table.
Guided partitioning
Configure software RAID
Configure the Logical Volume Manager
Configure encrypted volumes
Configure iSCSI volumes
SCSI3 (0,0,0) (sda) - 42.9 GB ATA VBOX HARDDISK
> #1 primary 40.7 GB f ext4 /
> #5 logical 2.2 GB f swap swap
Undo changes to partitions
Finish partitioning and write changes to disk

,


udnazarmamadov [Работает] - Oracle VirtualBox
Файл
Машина
Вид
Ввод
Устройства
Справка
KALI
Software selection
At the moment, only the core of the system is installed. The default selections below will install Kali Linux with its standard desktop environment and the default tools.
You can customize it by choosing a different desktop environment or a different collection of tools.
Choose software to install:
Desktop environment [selecting this item has no effect]
... Xfce (Kali's default desktop environment)
... GNOME
... KDE Plasma
Collection of tools [selecting this item has no effect]
... top10 -- the 10 most popular tools
... default -- recommended tools (available in the live system)


udnazarmamadov [Работает] - Oracle VirtualBox
Файл
Машина
Вид
Ввод
Устройства
Справка
KALI
Install the GRUB boot loader
You need to make the newly installed system bootable, by installing the GRUB boot loader on a bootable device. The usual way to do this is to install GRUB to your primary drive (UEFI partition/boot record). You may instead install GRUB to a different drive (or partition), or to removable media.
Device for boot loader installation:
Enter device manually
/dev/sda (ata-VBOX_HARDDISK_VB02950358-8a5242da)

,


udnazarmamadov [Работает] - Oracle VirtualBox
Файл
Машина
Вид
Ввод
Устройства
Справка
1 2 3 4
8:08
Home
File System
Trash
Right Ctrl

Linux . Kali

LInux VirtualBox.