

Öncelikle aşağıda belirtmiş olduğum adresden Proxmox son sürün indiriyorum.

<https://www.proxmox.com/en/downloads/category/iso-images-pve>

Sonrasında Rufus kullanarak USb belleğe bootable olarak yazdırıyorum. Bu adımları netten bulabilirsiniz.

USB mi sanallaştırmak istediğim sunucuma takıp boot seçeneklerinden açıyorum.

Karşıma "Proxmox" kurulum ekranı geldi. "Install Proxmox VE" seçeneğini enterliyorum.



Karşıma gelen ekranda kullanıcı sözleşmesi var. "I agree" butonu ile onaylıyorum ve devam ediyorum.

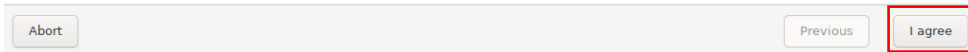


END USER LICENSE AGREEMENT (EULA)


END USER LICENSE AGREEMENT (EULA) FOR PROXMOX VIRTUAL ENVIRONMENT (PROXMOX VE)

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Karşıma gelen ekran da hdd seçimi ve nereye kurulum yapacağım soruluyor. Burada bir not belirtmek istiyorum. Bu ekranda raid yapılandırabilirsiniz. Fakat hali hazırda sunucunuzda donanımsal raid yaptığınızı varsayarak **"Next"** ile devam ediyorum.



The Proxmox Installer automatically partitions your hard disk. It installs all required packages and makes the system bootable from the hard disk. All existing partitions and data will be lost.

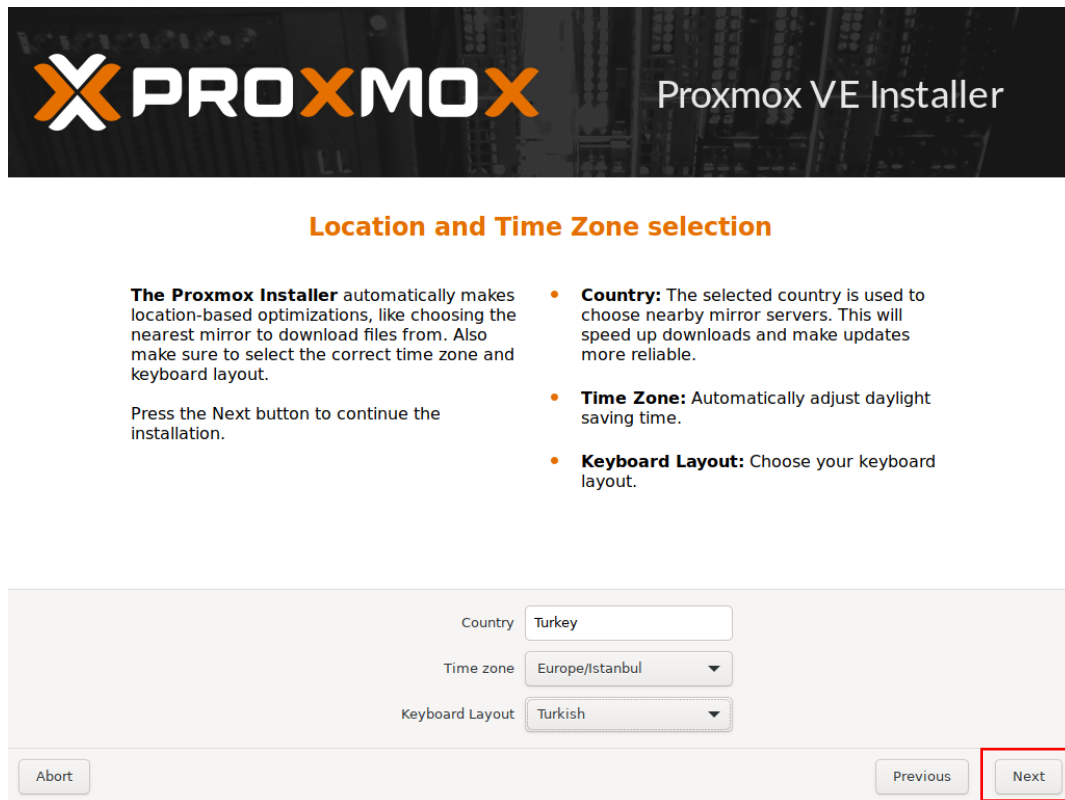
Press the Next button to continue the installation.

- Please verify the installation target**
The displayed hard disk will be used for the installation.
Warning: All existing partitions and data will be lost.
- Automatic hardware detection**
The installer automatically configures your hardware.
- Graphical user interface**
Final configuration will be done on the graphical user interface, via a web browser.

Target Harddisk: /dev/sda (30GiB, VMware Virtual S) Options

Abort Previous Next

Sonraki adımda bölge, zaman ve dil seçenekleri geliyor. Burada ayarlarımı kendime göre yapıp **"Next"** ile ilerliyorum.



The Proxmox Installer automatically makes location-based optimizations, like choosing the nearest mirror to download files from. Also make sure to select the correct time zone and keyboard layout.

Press the Next button to continue the installation.

- Country:** The selected country is used to choose nearby mirror servers. This will speed up downloads and make updates more reliable.
- Time Zone:** Automatically adjust daylight saving time.
- Keyboard Layout:** Choose your keyboard layout.

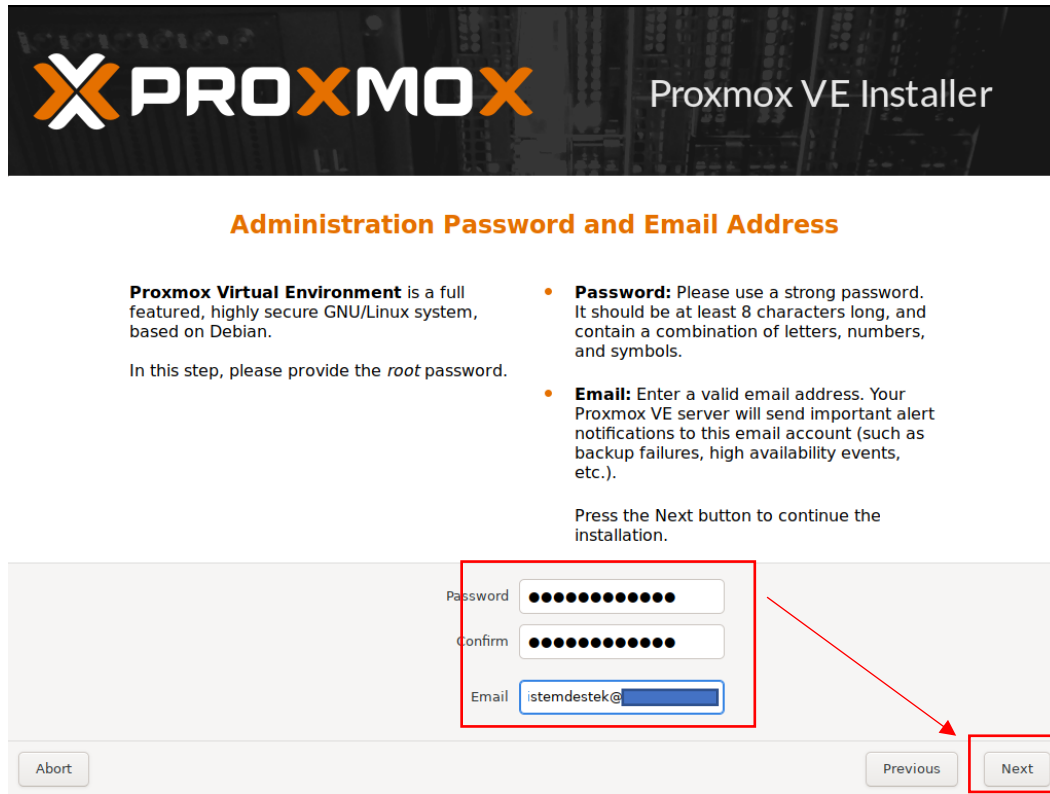
Country: Turkey

Time zone: Europe/Istanbul

Keyboard Layout: Turkish

Abort Previous Next

Karşıma gelen ekrandan şifremi ve mail bilgilerimi giriyorum. "Next" diyerek ilerliyorum.



PROXMOX Proxmox VE Installer

Administration Password and Email Address

Proxmox Virtual Environment is a full featured, highly secure GNU/Linux system, based on Debian.

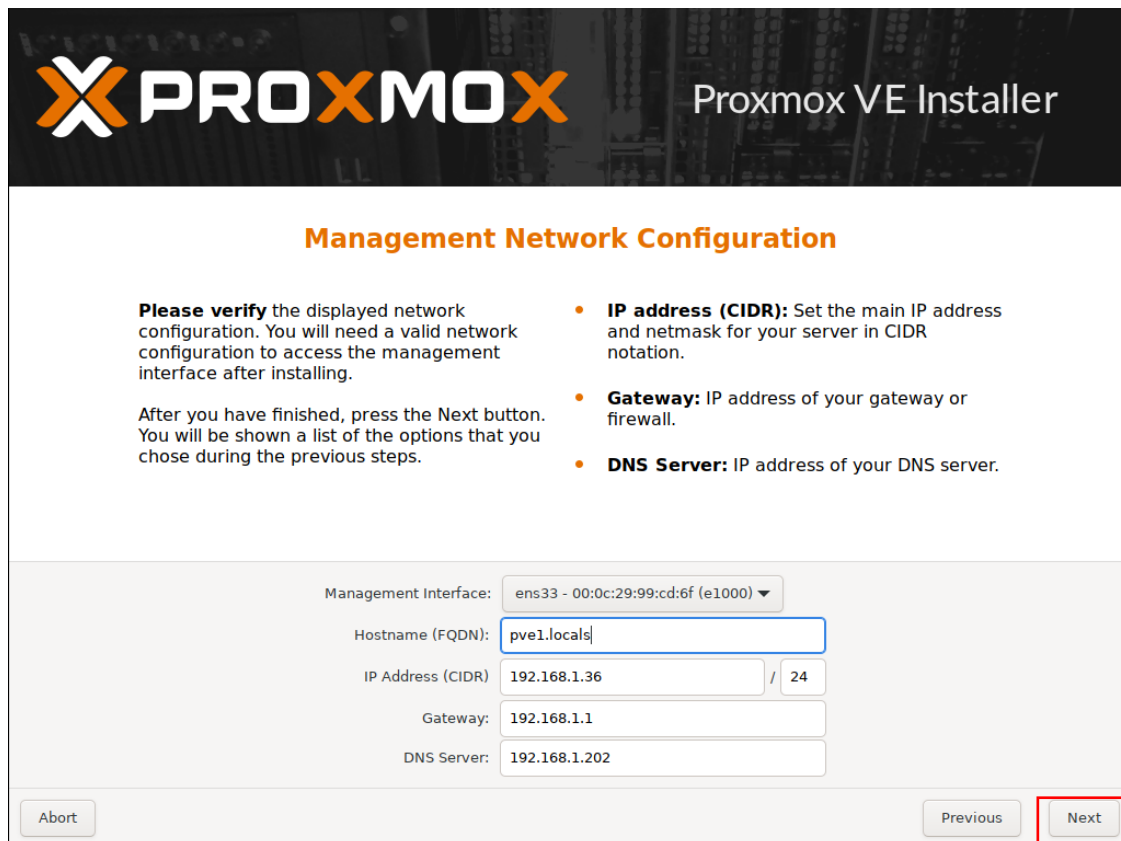
In this step, please provide the *root* password.

- Password:** Please use a strong password. It should be at least 8 characters long, and contain a combination of letters, numbers, and symbols.
- Email:** Enter a valid email address. Your Proxmox VE server will send important alert notifications to this email account (such as backup failures, high availability events, etc.).

Press the Next button to continue the installation.

Form fields: Password (masked with dots), Confirm (masked with dots), Email (istemdestek@). Buttons: Abort, Previous, Next (highlighted with a red box). A red arrow points from the 'Next' button to the 'Next' button in the bottom right corner.

Sonraki adımda sunucumuza kuruluşuma uygun Network bilgilerimi giriyorum ve "Next" ile ilerliyorum.



PROXMOX Proxmox VE Installer

Management Network Configuration


Please verify the displayed network configuration. You will need a valid network configuration to access the management interface after installing.

After you have finished, press the Next button. You will be shown a list of the options that you chose during the previous steps.

- IP address (CIDR):** Set the main IP address and netmask for your server in CIDR notation.
- Gateway:** IP address of your gateway or firewall.
- DNS Server:** IP address of your DNS server.

Form fields: Management Interface (ens33 - 00:0c:29:99:cd:6f (e1000)), Hostname (FQDN) (pve1.local), IP Address (CIDR) (192.168.1.36 / 24), Gateway (192.168.1.1), DNS Server (192.168.1.202). Buttons: Abort, Previous, Next (highlighted with a red box).

Sonraki adımda yaptığım işlemlere dahil bilgilendirme geliyor. Eğer değiştirmek istediğiniz bir adım varsa “previous” diyerek düzeltebilirsiniz. Ben bilgilerimden emin olduğum için “Install” diyerek kurulumu başlatıyorum.

 Proxmox VE Installer

Summary


Please confirm the displayed information. Once you press the **Install** button, the installer will begin to partition your drive(s) and extract the required files.

Option	Value
Filesystem:	ext4
Disk(s):	/dev/sda
Country:	Turkey
Timezone:	Europe/Istanbul
Keymap:	tr
Email:	sistemdestek@molkim.comS
Management Interface:	ens33
Hostname:	pve1
IP CIDR:	192.168.1.36/24
Gateway:	192.168.1.1
DNS:	192.168.1.202

☒ Automatically reboot after successful installation

AbortPreviousInstall

Kurulum başladı.

 Proxmox VE Installer

Virtualize your IT Infrastructure

Proxmox VE is ready for enterprise deployments.

The role based permission management combined with the integration of multiple external authentication sources is the base for a secure and stable environment.

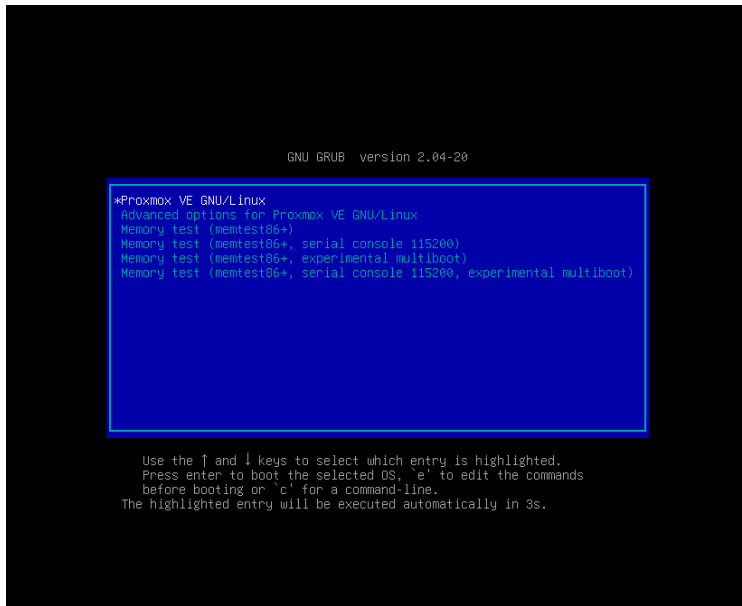
Visit www.proxmox.com for more information about commercial support subscriptions.

- Commitment to Free Software**
The source code is released under the GNU Affero General Public License.
- RESTful web API**
Resource-oriented architecture (ROA) and declarative API definition using JSON Schema enable easy integration for third party management tools.
- Virtual Appliances**
Pre-installed applications - up and running within a few seconds.

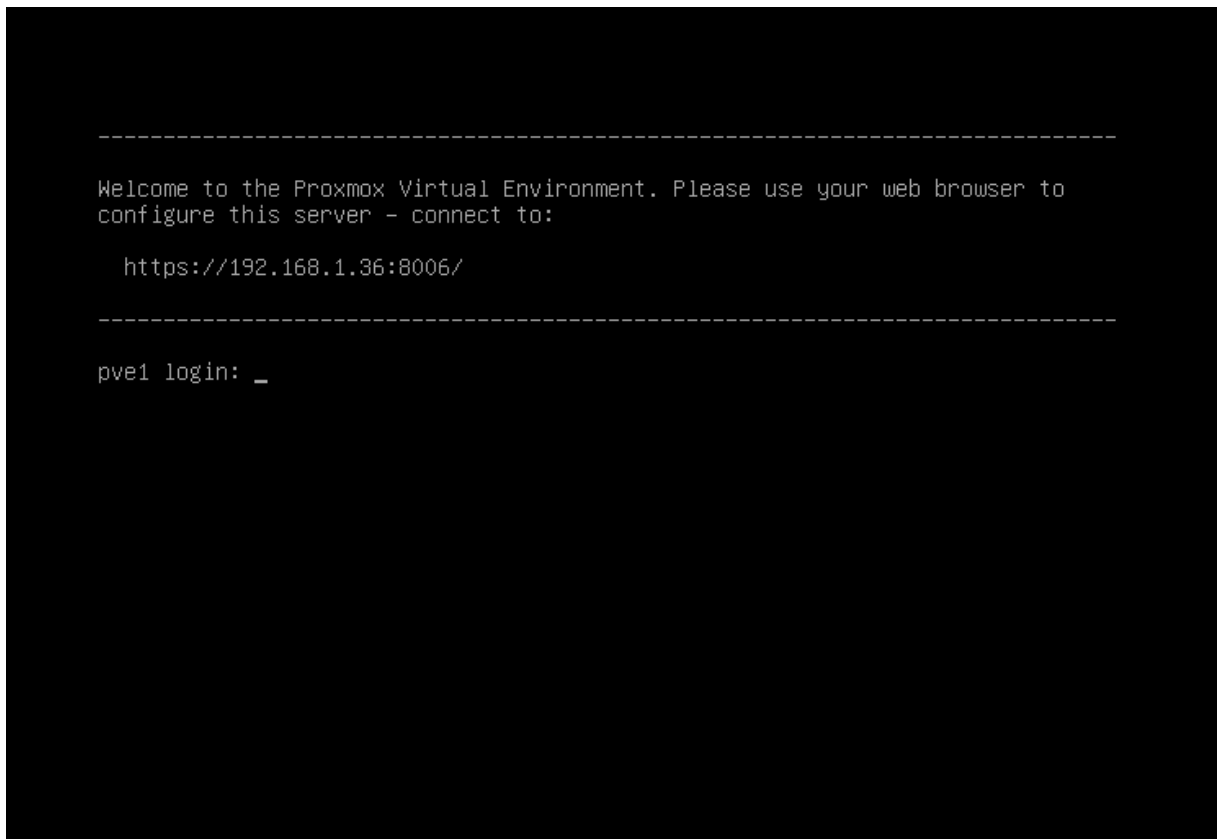
extracting isc-dhcp-common_4.4.1-2.3_amd64.deb
53%

AbortInstall

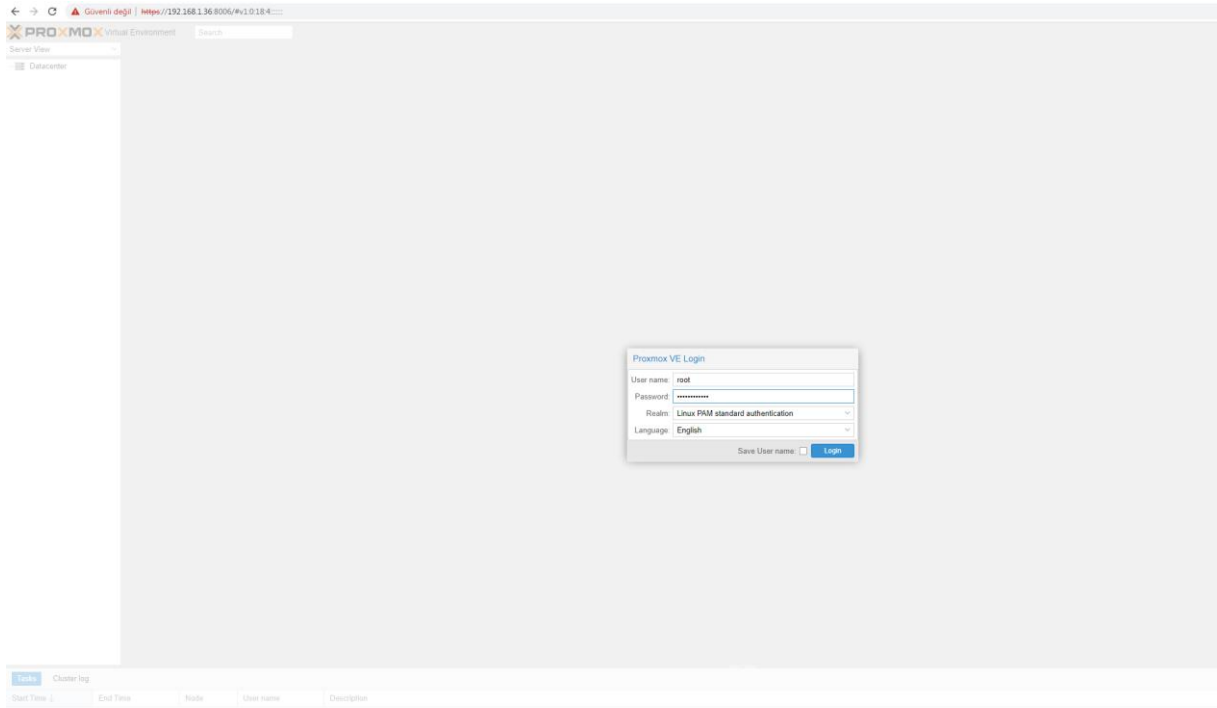
Kurulum tamamlanınca proxmox kendini restart edecek ve yeniden başlayacaktır.



Proxmox sunucumuz açıldı ve Konsol ekranı karşımıza geldi.



Web tarayıcıma giderek belirmiş olduğunuz ip ve 8006 port numarasıyla proxmox sunucuma gidiyorum. Kullanıcı adımlı ve başta belirtmiş olduğum şifremi girerek Login diyorum.



Proxmox dashboard ekranı bizi karşıla Böylece kurulumumuz tamamlanmış oluyor.

