Debian GNU/Linux installer boot menu

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Press ENTER to boot or TAB to edit a menu entry

Advanced options

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Press ENTER to boot or TAB to edit a menu entry

debian
GNU/Linux

```
                    ┤ [?] Debian installer main menu ├

  Choose the next step in the install process:

                  Choose language
                  Configure the keyboard
                  Detect and mount CD-ROM
                  Load installer components from CD
                  Change debconf priority
                  Check the CD-ROM(s) integrity
                  Save debug logs
                  Execute a shell
                  Abort the installation
```

┤ [!!] Select a language ├

Choose the language to be used for the installation process. The selected language will
also be the default language for the installed system.

Language:

```
                    C                     -   No localization        ↑
                    Albanian              -   Shqip
                    Arabic                -   عربي
                    Asturian              -   Asturianu
                    Basque                -   Euskara
                    Belarusian            -   Беларуская
                    Bosnian               -   Bosanski
                    Bulgarian             -   Български
                    Catalan               -   Català
                    Chinese (Simplified)  -   中文(简体)
                    Chinese (Traditional) -   中文(繁體)
                    Croatian              -   Hrvatski
                    Czech                 -   Čeština
                    Danish                -   Dansk
                    Dutch                 -   Nederlands
                    English               -   English
                    Esperanto             -   Esperanto
                    Estonian              -   Eesti
                    Finnish               -   Suomi
                    French                -   Français
                    Galician              -   Galego
                    German                -   Deutsch
                    Greek                 -   Ελληνικά               ↓
```

    <Go Back>

┤ [!!] Select your location ├

The selected location will be used to set your time zone and also for example to help select the system locale. Normally this should be the country where you live.

This is a shortlist of locations based on the language you selected. Choose "other" if your location is not listed.

Country, territory or area:

                              Antigua and Barbuda
                              Australia
                              Botswana
                              Canada
                              Hong Kong
                              India
                              Ireland
                              New Zealand
                              Nigeria
                              Philippines
                              Singapore
                              South Africa
                              United Kingdom
                              United States
                              Zambia
                              Zimbabwe
                              other

    <Go Back>

[!!] Select your location

The selected location will be used to set your time zone and also for example to help select the system locale. Normally this should be the country where you live.

Select the continent or region to which your location belongs.

Continent or region:

                    Africa
                    Antarctica
                    Asia
                    Atlantic Ocean
                    Caribbean
                    Central America
                    Europe
                    Indian Ocean
                    North America
                    Oceania
                    South America
                    other

    <Go Back>

┤ [!!] Select your location ├

The selected location will be used to set your time zone and also for example to help select the system locale. Normally this should be the country where you live.

Listed are locations for: Europe. Use the <Go Back> option to select a different continent or region if your location is not listed.

Country, territory or area:

```
France
Georgia
Germany
Gibraltar
Greece
Greenland
Guernsey
Holy See (Vatican City State)
Hungary
Iceland
Ireland
Isle of Man
Italy
Jersey
Latvia
Liechtenstein
Lithuania
Luxembourg
Macedonia, Republic of
Malta
```

    <Go Back>

┤ [!] Configure locales ├

There is no locale defined for the combination of language and country you have selected.
You can now select your preference from the locales available for the selected language.
The locale that will be used is listed in the second column.

Country to base default locale settings on:

```
                    Antigua and Barbuda  -  en_AG
                    Australia            -  en_AU.UTF-8
                    Botswana             -  en_BW.UTF-8
                    Canada               -  en_CA.UTF-8
                    Hong Kong            -  en_HK.UTF-8
                    India                -  en_IN
                    Ireland              -  en_IE.UTF-8
                    New Zealand          -  en_NZ.UTF-8
                    Nigeria              -  en_NG
                    Philippines          -  en_PH.UTF-8
                    Singapore            -  en_SG.UTF-8
                    South Africa         -  en_ZA.UTF-8
                    United Kingdom       -  en_GB.UTF-8
                    United States        -  en_US.UTF-8
                    Zambia               -  en_ZM
                    Zimbabwe             -  en_ZW.UTF-8

    <Go Back>
```

<F1> for help; <Tab> moves; <Space> selects; <Enter> activates buttons

┤ [.] Configure locales ├

Based on your previous choices, the default locale currently selected for the installed system is 'en_US.UTF-8'.

If you wish to use a different default or to also have other locales available, you may choose additional locales to be installed. If you are unsure it is best to just use the selected default.

Additional locales:

```
[ ] aa_DJ.UTF-8          ↑
[ ] aa_DJ                ▮
[ ] aa_ER
[ ] aa_ER@saaho
[ ] aa_ET
[ ] af_ZA.UTF-8
[ ] af_ZA
[ ] am_ET
[ ] an_ES.UTF-8
[ ] an_ES
[ ] ar_AE.UTF-8
[ ] ar_AE
[ ] ar_BH.UTF-8
[ ] ar_BH
[ ] ar_DZ.UTF-8
[ ] ar_DZ
[ ] ar_EG.UTF-8
[ ] ar_EG
[ ] ar_IN                ↓
```

<Go Back>   <Continue>

<F1> for help; <Tab> moves; <Space> selects; <Enter> activates buttons

```
                  ┤ [?] Debian installer main menu ├

  Choose the next step in the install process:

              Choose language
              Configure the keyboard
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              Execute a shell
              Abort the installation
```

```
               ┤ [!!] Configure the keyboard ├

    Keymap to use:

    French                                    ↑
    Georgian
    German
    Greek
    Gujarati
    Gurmukhi
    Hebrew
    Hindi
    Hungarian
    Icelandic                                 ▪
    Irish
    Italian
    Japanese
    Kannada
    Kazakh
    Khmer
    Kirghiz
    Korean
    Kurdish (F layout)
    Kurdish (Q layout)
    Lao
    Latin American
    Latvian
    Lithuanian
    Macedonian
    Malayalam                                 ↓


              <Go Back>
```

```
┤ [?] Debian installer main menu ├

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```

```
                    ┤ [?] Detect and mount CD-ROM ├

The following Linux kernel modules were detected as matching your hardware. If you know
some are unnecessary, or cause problems, you can choose not to load them. If you're
unsure, you should leave them all selected.

Modules to load:

                        [*] usb-storage (USB storage)

                                  <Continue>
```

<Tab> moves; <Space> selects; <Enter> activates buttons

```
                  ┤ [.] Detect and mount CD-ROM ├

                              CD-ROM detected
     The CD-ROM autodetection was successful. A CD-ROM drive has been found and it currently
     contains the CD Debian GNU/Linux 7.1.0 "Wheezy" - Official amd64 NETINST Binary-1
     20130615-23:04. The installation will now continue.

                                  <Continue>
```

```
                    ┤ [?] Debian installer main menu ├
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          Abort the installation
```

<Tab> moves; <Space> selects; <Enter> activates buttons

```
┤ [?] Load installer components from CD ├

All components of the installer needed to complete the install will be loaded
automatically and are not listed here. Some other (optional) installer components are
shown below. They are probably not necessary, but may be interesting to some users.

Note that if you select a component that requires others, those components will also be
loaded.

Installer components to load:

    [ ] choose-mirror: Choose mirror to install from (menu item)          ↑
    [ ] cpuburn-udeb: perform CPU stress test (burn in) - expert use only
    [ ] crypto-dm-modules-3.2.0-4-amd64-di: devicemapper crypto module    ▓
    [ ] driver-injection-disk-detect: Detect OEM driver injection disks
    [ ] espeakup-udeb: Configure the speech synthesizer voice
    [ ] event-modules-3.2.0-4-amd64-di: Event support
    [ ] fuse-modules-3.2.0-4-amd64-di: FUSE modules
    [ ] irda-modules-3.2.0-4-amd64-di: Infrared devices support
    [ ] load-media: Load installer components from removable media
    [ ] lowmem: free memory for lowmem install
    [ ] mbr-udeb: Master Boot Record for IBM-PC compatible computers
    [ ] multipath-modules-3.2.0-4-amd64-di: Multipath support
    [ ] nbd-modules-3.2.0-4-amd64-di: Network Block Device modules
    [*] network-console: Continue installation remotely using SSH
    [ ] ntfs-modules-3.2.0-4-amd64-di: NTFS filesystem support
    [ ] openssh-client-udeb: secure shell client for the Debian installer
    [ ] parted-udeb: Manually partition a hard drive (parted)
    [ ] partman-reiserfs: Add to partman support for reiserfs
    [ ] plip-modules-3.2.0-4-amd64-di: PLIP drivers                        ↓

    <Go Back>                                                     <Continue>

<Tab> moves; <Space> selects; <Enter> activates buttons
```

```
                      [?] Debian installer main menu

 Choose the next step in the install process:

     Choose language
     Configure the keyboard
     Detect and mount CD-ROM
     Load installer components from CD
     Detect network hardware
     Configure the network
     Continue installation remotely using SSH
     Set up users and passwords
     Configure the clock
     Detect disks
     Partition disks
     Install the base system
     Configure the package manager
     Select and install software
     Install the GRUB boot loader on a hard disk
     Install the LILO boot loader on a hard disk
     Continue without boot loader
     Finish the installation
     Change debconf priority
     Check the CD-ROM(s) integrity
     Save debug logs
     Execute a shell
     Eject a CD from the drive
     Abort the installation
```

<Tab> moves; <Space> selects; <Enter> activates buttons

```
                    ┤ [?] Debian installer main menu ├

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<Tab> moves; <Space> selects; <Enter> activates buttons

[?] Configure the network

Networking can be configured either by entering all the information manually, or by using DHCP (or a variety of IPv6-specific methods) to detect network settings automatically. If you choose to use autoconfiguration and the installer is unable to get a working configuration from the network, you will be given the opportunity to configure the network manually.

Auto-configure networking?

<Go Back>   <Yes>   <No>

<Tab> moves; <Space> selects; <Enter> activates buttons

┤ [!!] Configure the network ├

The IP address is unique to your computer and may be:

 * four numbers separated by periods (IPv4);
 * blocks of hexadecimal characters separated by colons (IPv6).

You can also optionally append a CIDR netmask (such as "/24").

If you don't know what to use here, consult your network administrator.

IP address:

192.168.0.3

       <Go Back>   <Continue>

```
                    ┤ [!!] Configure the network ├

The netmask is used to determine which machines are local to your network.  Consult your
network administrator if you do not know the value.  The netmask should be entered as
four numbers separated by periods.

Netmask:

255.255.255.0_____

      <Go Back>                                                          <Continue>
```

┤ [!!] Configure the network ├

The gateway is an IP address (four numbers separated by periods) that indicates the
gateway router, also known as the default router. All traffic that goes outside your LAN
(for instance, to the Internet) is sent through this router. In rare circumstances, you
may have no router; in that case, you can leave this blank. If you don't know the proper
answer to this question, consult your network administrator.

Gateway:

192.168.0.1_____

    <Go Back>   <Continue>

<Tab> moves; <Space> selects; <Enter> activates buttons

┤ [!!] Configure the network ├

The name servers are used to look up host names on the network. Please enter the IP
addresses (not host names) of up to 3 name servers, separated by spaces. Do not use
commas. The first name server in the list will be the first to be queried. If you don't
want to use any name server, just leave this field blank.

Name server addresses:

192.168.0.1_____

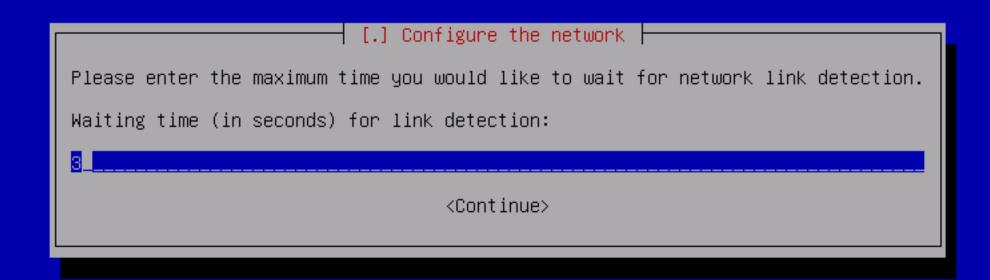   <Go Back>   <Continue>

<Tab> moves; <Space> selects; <Enter> activates buttons

```
┌───────────┤ [?] Configure the network ├───────────┐
│                                                    │
│  Currently configured network parameters:         │
│                                                    │
│    interface     = eth0                            │
│    ipaddress     = 192.168.0.3                     │
│    netmask       = 255.255.255.0                   │
│    gateway       = 192.168.0.1                     │
│    pointopoint   = <none>                          │
│    nameservers   = 192.168.0.1                     │
│                                                    │
│  Is this information correct?                      │
│                                                    │
│      <Yes>                            <No>         │
│                                                    │
└────────────────────────────────────────────────────┘
```

┤ [.] Configure the network ├

Please enter the maximum time you would like to wait for network link detection.

Waiting time (in seconds) for link detection:

3_

<Continue>

┤ **[!] 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:

foo

<Go Back>   <Continue>

<Tab> moves; <Space> selects; <Enter> activates buttons

┤ **[!] Configure the network** ├

The domain name is the part of your Internet address to the right of your host name. It is often something that ends in .com, .net, .edu, or .org. If you are setting up a home network, you can make something up, but make sure you use the same domain name on all your computers.

Domain name:

bar.tld_____

    <Go Back>   <Continue>

<Tab> moves; <Space> selects; <Enter> activates buttons

```
                    ┤ [?] Debian installer main menu ├

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        Finish the installation
        Change debconf priority
        Check the CD-ROM(s) integrity
        Save debug logs
        Execute a shell
        Eject a CD from the drive
        Abort the installation
```
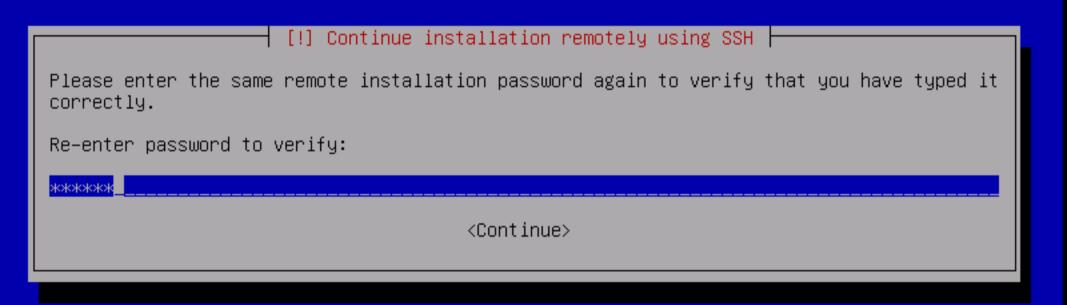
<Tab> moves; <Space> selects; <Enter> activates buttons

[!!] Continue installation remotely using SSH

You need to set a password for remote access to the Debian installer. A malicious or unqualified user with access to the installer can have disastrous results, so you should take care to choose a password that is not easy to guess. It should not be a word found in the dictionary, or a word that could be easily associated with you, like your middle name.

This password is used only by the Debian installer, and will be discarded once you finish the installation.

Remote installation password:

******

                                    <Continue>

<Tab> moves; <Space> selects; <Enter> activates buttons

┤ [!] Continue installation remotely using SSH ├

Please enter the same remote installation password again to verify that you have typed it correctly.

Re-enter password to verify:

******_

<Continue>

<Tab> moves; <Space> selects; <Enter> activates buttons

```
                   ┤ [!!] Continue installation remotely using SSH ├

                                    Start SSH
To continue the installation, please use an SSH client to connect to the IP address
192.168.0.3 and log in as the "installer" user. For example:

    ssh installer@192.168.0.3

The fingerprint of this SSH server's host key is:
e3:4c:56:7c:96:2e:21:35:78:f4:0c:00:20:f7:4d:77

Please check this carefully against the fingerprint reported by your SSH client.

                                   <Continue>




<Tab> moves; <Space> selects; <Enter> activates buttons
```