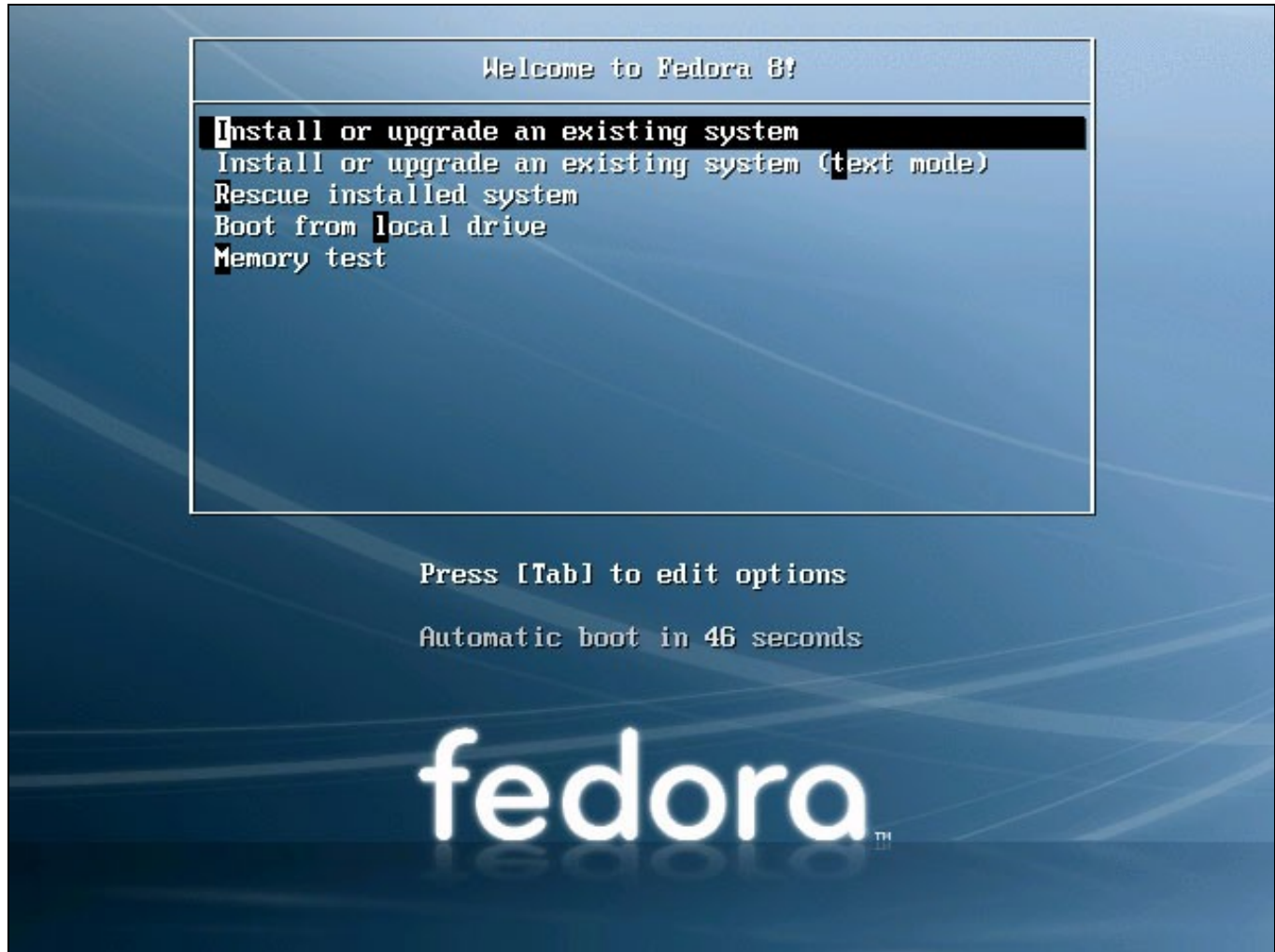


1 Instalación de Sistema Base

1.1 Parte 1

Arrancar o PC coa distribución Fedora 8 DVD. Seleccionar **Install or upgrade an existing system**:



Pode levar moito tempo o comprobar se o DVD está en perfecto estado, polo que pulsaremos en skip para evita-lo test:

Welcome to Fedora for i386



<Tab>/<Alt-Tab> between elements | <Space> selects | <F12> next screen

A continuación aparecerá a bienvenida da instalación de Fedora. Pulsar en **Next**:

fedora^f



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Escolleremos a linguaxe desexada para a instalación de Fedora (Spanish, English, etc.):



What language would you like to use during the installation process?

Chinese(Simplified) (简体中文)
Chinese(Traditional) (繁體中文)
Croatian (Hrvatski)
Czech (Čeština)
Danish (Dansk)
Dutch (Nederlands)
English (English)
Estonian (eesti keel)
Finnish (suomi)
French (Français)
German (Deutsch)
Greek (Ελληνικά)
Gujarati (ગુજરાતી)

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Escollemos o idioma para o teclado:



Select the appropriate keyboard for the system.

Finnish

Finnish (latin1)

French

French (latin1)

French (latin9)

French (pc)

French Canadian

German

German (latin1 w/ no deadkeys)

German (latin1)

Greek

Gujarati (Inscript)

Hungarian

Hungarian (101 key)

Icelandic

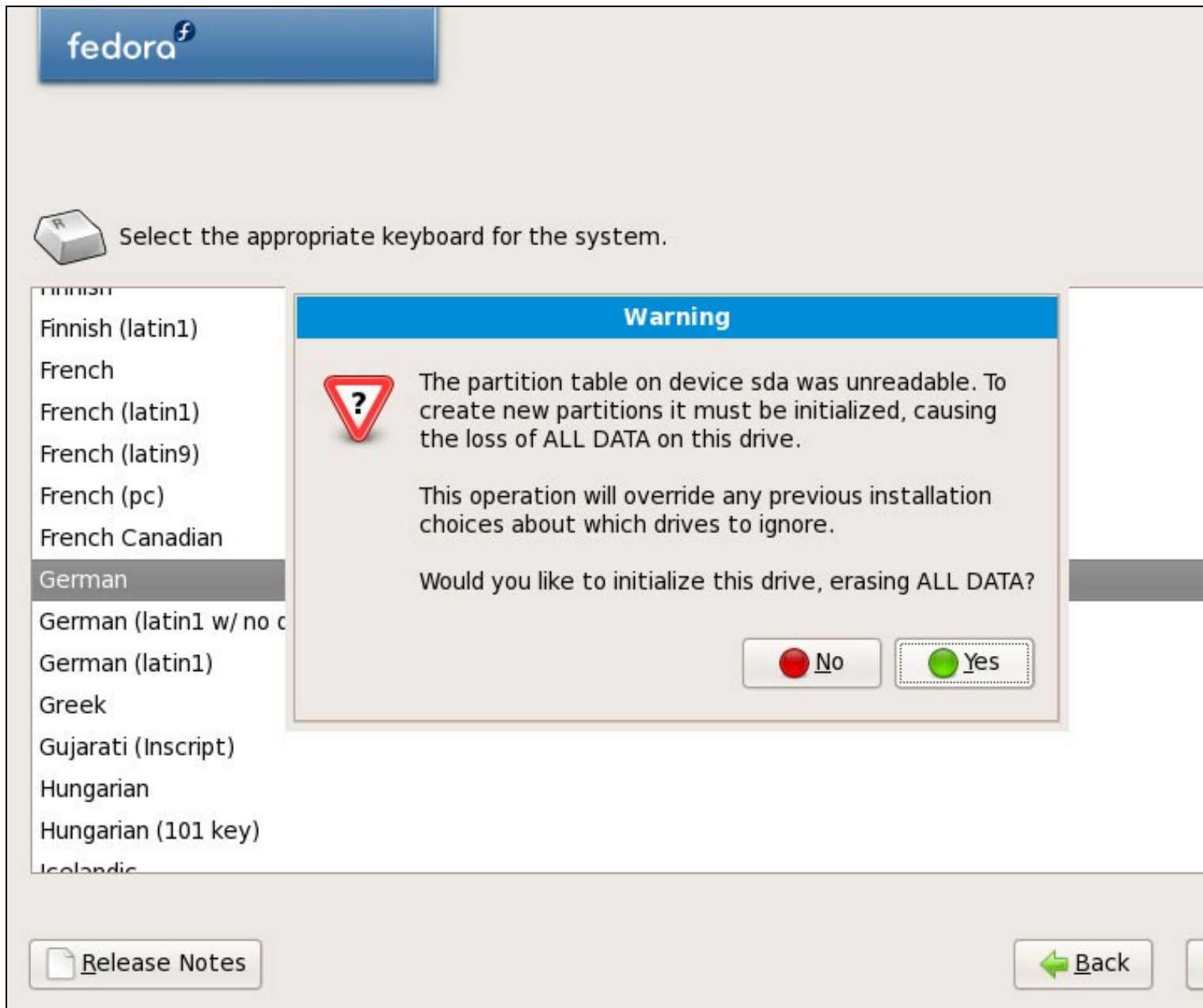


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Estamos facendo a instalación de Fedora 8 nun sistema sen instalacións previas, polo que respondemos **Yes** o que implica que borrará tódolos datos do disco duro:



A continuación facemos o particionamento. **Seleccionamos Remove Linux partitions....** Ésto fará unha pequena partición /boot e unha partición máis longa / o que é axeitado para os nosos propósitos:

Installation requires partitioning of your hard drive. By default, a partitioning layout is chosen which is recommended for most users. You can either choose to use this or create your own.

Remove Linux partitions on selected drives and create default layout

Select the drive(s) to use for this installation.

☒ sda 30718 MB ATA VMware Virtual I

[+ Advanced storage configuration](#)

What drive would you like to boot this installation from?

sda 30718 MB ATA VMware Virtual I

☐ Review and modify partitioning layout

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Queremos eliminar todas as partições Linux (recordaremos que é unha instalación soamente para Linux), polo que responderemos **Yes** á seguinte pregunta:

Installation requires partitioning of your hard drive. By default, a partitioning layout is chosen which is recommended for most users. You can either choose to use this or create your own.

Remove Linux partitions on selected drives and create default layout

Select the drive(s) to

☒ sda 30718 MB

[+ Advanced storage](#)

What drive would you like to use?

sda 30718 MB ATA

☐ Review and modify partitioning layout

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Warning



You have chosen to remove all Linux partitions (and ALL DATA on them) on the following drives:

/dev/sda

Are you sure you want to do this?

☐ No

☒ Yes

Chegamus á configuración de rede. A configuración por defecto está asignada nas interfaces por DHCP, pero nos estamos instalando un servidor polo que teremos que pensar en direccións IP estáticas... Pulsaremos no botón **Edit** no parte superior dereita:

Network Devices

Active on Boot	Device	IPv4/Netmask	IPv6/Prefix
☒	eth0	DHCP	Auto

[Edit](#)

Hostname

Set the hostname:

☒ automatically via DHCP

☐ manually (e.g., host.domain.com)

Miscellaneous Settings

Gateway:

Primary DNS:

Secondary DNS:

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Na ventana que aparece seleccionaremos **Enable IPv4 support > Manual configuration** e indicamos a dirección IP estática e a máscara (neste tutorial usaremos como direccións IP 192.168.0.100 e máscara 255.255.255.0 a efectos de demostración; si non se está seguro dos valores correctos, podemos chequear na seguinte dirección <http://www.subnetmask.info>. **Desactivaremos a opción Enable IPv6 support:**

Network Dev

Active on Boot



Hostname

Set the hostname

☒ automatic☐ manually

Miscellaneous

Gateway:

Primary DNS:

Secondary DNS:

Edit Interface

Advanced Micro Devices [AMD] 79c970 [PCnet32 LANCE]

Hardware address: 00:0C:29:08:8F:8E

☒ Enable IPv4 support☐ Dynamic IP configuration (DHCP)☒ Manual configuration

IP Address

192.168.0.100

Prefix (Netmask)

255.255.255.0

☐ Enable IPv6 support☒ Automatic neighbor discovery☐ Dynamic IP configuration (DHCPv6)☐ Manual configuration

IP Address

Prefix

Cancel

OK

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Poñemos o nome do host manualmente, por exemplo server1.example.com e introducimos o gateway (exemplo 192.168.0.1) e os dous servidores DNS (exemplo: 213.191.92.86 e 193.174.32.18):

Network Devices

Active on Boot	Device	IPv4/Netmask	IPv6/Prefix
☒	eth0	192.168.0.100/24	Disabled

[Edit](#)

Hostname

Set the hostname:

☐ automatically via DHCP

☒ manually (e.g., host.domain.com)

Miscellaneous Settings

Gateway:

Primary DNS:

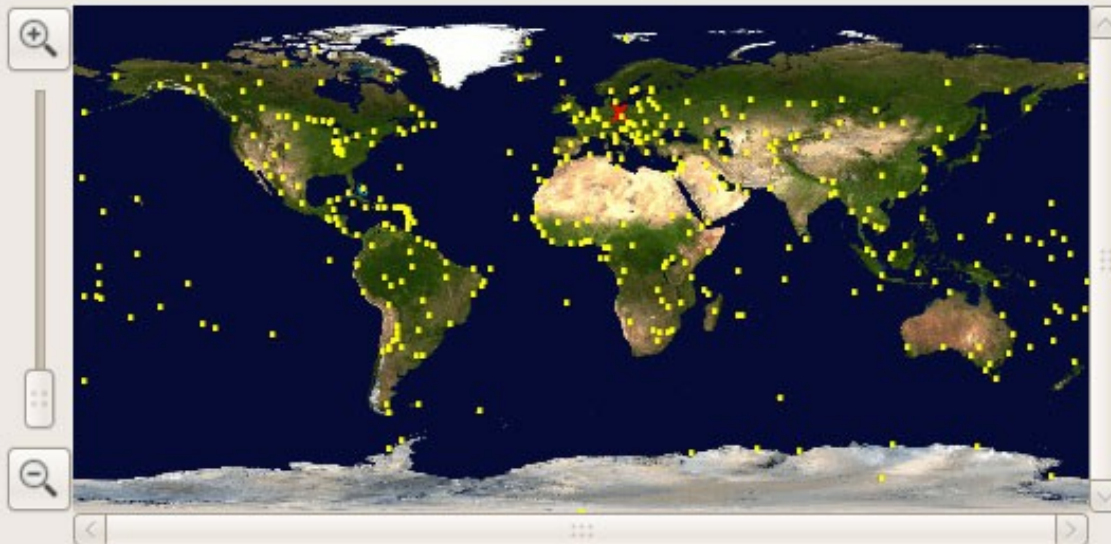
Secondary DNS:

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1.2 Parte 2

Escollemos o time zone correspondente ó noso país:

Please select the nearest city in your time zone:



Selected city: Berlin, Europe

Europe/Berlin

☒ System clock uses UTC

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Introducimos o contrasinal para o root:



The root account is used for administering the system. Enter a password for the root user.

Root Password:

.....

Confirm:

.....



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Agora seleccionamos o software que queremos instalar. **Desactivamos Office and Productivity** e **marcamos Software Development e Web server** no seu lugar. A continuación marcamos a opción **Customize now**, e pulsamos en **Next**:

The default installation of Fedora includes a set of software applicable for general internet usage. What additional tasks would you like your system to include support for?

- ☐ Office and Productivity
- ☒ Software Development
- ☒ Web server

Please select any additional repositories that you want to use for software installation.

- ☐ Additional Fedora Software

 [Add additional software repositories](#)

You can further customize the software selection now, or after install via the software management application.

- ☐ Customize later ☒ [Customize now](#)

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Agora temos que seleccionar o paquete de aplicacións que queremos instalar. Seleccionaremos os seguintes paquetes: **Editors, Text-based Internet, Development Libraries, Development Tools, DNS Name Server, FTP Server, Mail Server, MySQL Database, Server Configuration Tools, Web Server, Administration Tools, Base, Hardware Support, Java, System Tools** (desmarcamos o resto de paquetes de software) e pulsaremos en **Next**:

Desktop Environments**Applications****Development****Servers****Base System****Languages** ☒ **DNS Name Server** ☒ **FTP Server** ☒ **Mail Server** ☒ **MySQL Database** ☐ **Network Servers** ☐ **News Server** ☐ **PostgreSQL Database** ☐ **Printing Support**

This package group allows you to run a DNS name server (BIND) on the system.

1 of 1 optional package selected

Optional packages

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O instalador comprova as dependencias dos paquetes seleccionados:

Desktop Environments**Applications****Development****Servers****Base System****Languages** ☒ **DNS Name Server** ☒ **FTP Server** ☒ **Mail Server** ☒ **MySQL Database****Servers****ver****QL Database****Support**

Checking dependencies in
packages selected for installation...



This package group allows you to run a DNS name server (BIND) on the system.

1 of 1 optional package selected

[Optional packages](#)



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Pulsar en **Next** para comenza-la instalaci3n:



Click next to begin installation of Fedora.

A complete log of the installation can be found in the file `'/root/install.log'` after rebooting your system.

A kickstart file containing the installation options selected can be found in the file `'/root/anaconda-ks.cfg'` after rebooting the system.

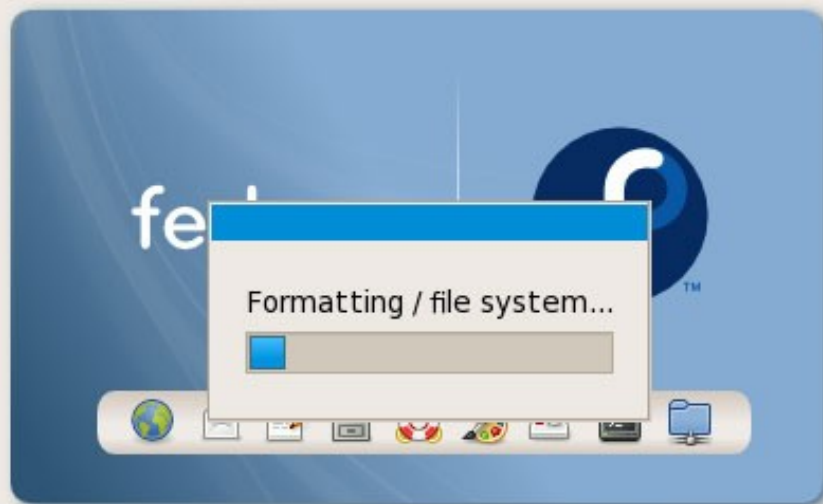


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O disco duro está sendo formatado:



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A instalación comeza. Levará uns poucos minutos:

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331 of 639 packages completed

Installing kernel-devel - 2.6.23.1-42.fc8.i686 (30 MB)

Development package for building kernel modules to match the kernel

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fedora^f



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331 of 639 packages completed

Installing kernel-devel - 2.6.23.1-42.fc8.i686 (30 MB)

Development package for building kernel modules to match the kernel

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Depois de todo o processo o GRUB bootloader é instalado:

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639 of 639 packages completed

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Finalmente a instalación está completada, e podemos saca-lo DVD do PC e reiniciar:



Congratulations, the installation is complete.

Press the "Reboot" button to reboot your system.

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Despois do reinicio, veremos a seguinte pantalla. Pulsaremos **Exit**:



<Tab>/<Alt-Tab> between elements | <Space> selects | <F12> next screen