FreeBSD, instalacja
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Welcome to FreeBSD!

1. Boot FreeBSD [default]
2. Boot FreeBSD with ACPI disabled
3. Boot FreeBSD in Safe Mode
4. Boot FreeBSD in single user mode
5. Boot FreeBSD with verbose logging
6. Escape to loader prompt
7. Reboot

Select option, [Enter] for default
or [Space] to pause timer

/boot/kernel/acpi.ko text=0x42ed4 data=0x2280+0x10f0 syms=[0x4+0x7ad0+0x4+0xa709]
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Welcome to the FreeBSD installation and configuration tool. Please select one of the options below by using the arrow keys or typing the first character of the option name you're interested in. Invoke an option with [SPACE] or [ENTER]. To exit, use [TAB] to move to Exit.

- **Usage**
  - Quick start - How to use this menu system
  - **Standard** - Begin a standard installation (recommended)
  - Express - Begin a quick installation (for experts)
  - Custom - Begin a custom installation (for experts)
- **Configure**
  - Do post-install configuration of FreeBSD
  - Doc - Installation instructions, README, etc.
  - Keymap - Select keyboard type
  - Options - View/Set various installation options
  - Fixit - Repair mode with CDROM/DVD/floppy or start shell
  - Upgrade - Upgrade an existing system
  - Load Config - Load default install configuration
  - Index - Glossary of functions

[ Select ]   X Exit Install
[ Press F1 for Installation Guide ]
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Install Boot Manager for drive ad0?

FreeBSD comes with a boot selector that allows you to easily select between FreeBSD and any other operating systems on your machine at boot time. If you have more than one drive and want to boot from the second one, the boot selector will also make it possible to do so (limitations in the PC BIOS usually prevent this otherwise). If you do not want a boot selector, or wish to replace an existing one, select "standard". If you would prefer your Master Boot Record to remain untouched then select "None".

NOTE: PC-DOS users will almost certainly require "None"!

<table>
<thead>
<tr>
<th>BootMgr</th>
<th>Install the FreeBSD Boot Manager</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard</td>
<td>Install a standard MBR (no boot manager)</td>
</tr>
<tr>
<td>None</td>
<td>Leave the Master Boot Record untouched</td>
</tr>
</tbody>
</table>

[ OK ] Cancel
[ Press F1 to read about drive setup ]
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FreeBSD Disklabel Editor

Disk: ad0  Partition name: ad0s1  Free: 9215073 blocks (4499MB)
Disk: ad0  Partition name: ad0s2  Free: 1270080 blocks (620MB)

<table>
<thead>
<tr>
<th>Part</th>
<th>Mount</th>
<th>Size Newfs</th>
<th>Part</th>
<th>Mount</th>
<th>Size Newfs</th>
</tr>
</thead>
</table>

Value Required
Please specify a mount point for the partition

[ OK ]  Cancel

The following commands are valid here (upper or lower case):
C = Create  D = Delete  M = Mount pt.
N = Newfs OptS  Q = Finish  S = Toggle SoftUpdates  Z = Custom Newfs
T = Toggle Newfs  U = Undo  A = Auto Defaults  R = Delete+Merge

Use F1 or ? to get more help, arrow keys to select.
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Choose Distributions

As a convenience, we provide several "canned" distribution sets. These select what we consider to be the most reasonable defaults for the type of system in question. If you would prefer to pick and choose the list of distributions yourself, simply select "Custom". You can also pick a canned distribution set and then fine-tune it with the Custom item.

Choose an item by pressing [SPACE] or [ENTER]. When finished, choose the Exit item or move to the OK button with [TAB].

| [ ] 4 Developer | [X] 5 X-Developer |
| [ ] 6 Kern-Developer |
| [ ] 7 X-Kern-Developer |
| [ ] 8 User |
| [ ] 9 X-User |

[ OK ]  Cancel

( Press F1 for more information on these options. )
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User Confirmation Requested

Would you like to install the FreeBSD ports collection?

This will give you ready access to over 13,300 ported software packages, at a cost of around 440MB of disk space when "clean" and possibly much more than that when a lot of the distribution tarballs are loaded (unless you have the extra discs available from a FreeBSD CD/DVD distribution and can mount them on /cdrom, in which case this is far less of a problem).

The ports collection is a very valuable resource and well worth having on your /usr partition, so it is advisable to say Yes to this option.

For more information on the ports collection & the latest ports, visit: http://www.freebsd.org/ports

[ Yes ]    [ No ]
FreeBSD can be installed from a variety of different installation media, ranging from floppies to an Internet FTP server. If you’re installing FreeBSD from a supported CD/DVD drive then this is generally the best media to use if you have no overriding reason for using other media.

1. CD/DVD
2. FTP
3. FTP Passive
4. HTTP
5. DOS
6. NFS
7. File System
8. Floppy
9. Tape
X. Options

Install from a FreeBSD CD/DVD
Install from an FTP server
Install from an FTP server through a firewall
Install from an FTP server through a http proxy
Install from a DOS partition
Install over NFS
Install from an existing filesystem
Install from a floppy disk set
Install from SCSI or QIC tape
Go to the Options screen

[ OK ] Cancel

[ Press F1 for more information on the various media types ]
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User Confirmation Requested

Last Chance! Are you SURE you want continue the installation?

If you’re running this on a disk with data you wish to save then WE STRONGLY ENCOURAGE YOU TO MAKE PROPER BACKUPS before proceeding!

We can take no responsibility for lost disk contents!

[ Yes ]  No
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Extracting ssbin into /usr/src directory...

1024 bytes read from ssbin dist, chunk 1 of 1 @ 1.0 KBytes/sec.
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User Confirmation Requested
Do you want this machine to function as a network gateway?

Yes [  No  ]
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User Confirmation Requested
Would you like to enable Linux binary compatibility?

[ Yes ]    No
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User Confirmation Requested

The FreeBSD package collection is a collection of thousands of ready-to-run applications, from text editors to games to WEB servers and more. Would you like to browse the collection now?

[ Yes ] No
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Package Selection

To mark a package, move to it and press SPACE. If the package is already marked, it will be unmarked or deleted (if installed). Items marked with a 'D' are dependencies which will be auto-loaded. To search for a package by name, press ESC. To select a category, press RETURN. NOTE: The All category selection creates a very large submenu! If you select it, please be patient while it comes up.

- All: All available packages in all categories.
- accessibility: Ports to help disabled users.
- afterstep: Ports to support the AfterStep window manager.
- archivers: Utilities for archiving and unarchiving data.
- astro: Applications related to astronomy.
- audio: Audio utilities - most require a supported sound card.
- comms: Communications utilities.
- converters: Format conversion utilities.
- databases: Database software.
- deskutils: Various Desktop utilities.
- devel: Software development utilities and libraries.
- dns: Domain Name Service tools.

[OK] Install
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These are the packages you’ve selected for extraction.

If you’re sure of these choices, select OK.
If not, select Cancel to go back to the package selection menu.

- unzip-5.52_2
- emacs-21.3_9
- pico-4.64
- liba52-0.7.4_1
- sudo-1.6.8.12_1
- links-2.1.p20,1
- kde-3.5.1

List, test and extract compressed files in a ZIP archive
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If you’ve already installed FreeBSD, you may use this menu to customize it somewhat to suit your particular configuration. Most importantly, you can use the Packages utility to load extra "3rd party" software not provided in the base distributions.

- Fdisk: The disk Slice (PC-style partition) Editor
- Label: The disk Label editor
- User Management: Add user and group information
- Console: Customize system console behavior
- Time Zone: Set which time zone you’re in
- Media: Change the installation media type
- Mouse: Configure your mouse
- Networking: Configure additional network services
- Security: Configure system security options
- Startup: Configure system startup options
- TTYs: Configure system ttys.

Options: View/Set various installation options
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sysinstall Main Menu

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Begin a custom installation (for experts)
Do post-install configuration of FreeBSD
Installation instructions, README, etc.
Select keyboard type
View/Set various installation options
Repair mode with CDROM/DVD/floppy or start shell
Upgrade an existing system
Load default install configuration
Glossary default Install configuration

[ Select ]  X Exit Install
[ Press F1 for Installation Guide ]