RHCE302   PDF

INSTALLATION Use the right boot
disk for the installation: boot.img - Standard installation bootnet.img
- Network installation pcmcia.img - PCMCIA required installation
Install LILO in an appropriate location: MBR - If LILO will be the
default bootloader First partition of boot sector - If youre using
another OS bootloader LINUX FILESYSTEM The root filesystem is
made up of 12 directories by default: /bin /home /proc /dev /opt /usr
/etc /lost found /var /sbin /mnt /usr/local KERNEL COMPILING
Three options are available for configuring a kernel: make config
make menuconfig make xconfig There are two types of kernel
images: zlmage (small kernel images) bzlmage (compressed kernel
images) The seven steps for compiling a kernel are: make
configuration (makeconfig, make menuconfig, or make xconfig)
make dep make clean make bzlmage (or zlmage) make modules
make modules_install configure LILO and reboot Three shorter
steps for compiling a kernel are: make configuration (make config,
make menuconfig, or make xconfig) make dep clean bzlmage
modules modules_install configure LILO and reboot X WINDOW
SYSTEM Three X configuration tools are: Xconfigurator XF86Setup
xf86config APACHE The main configuration directory is
/etc/httpd/conf/. The main Apache configuration file is httpd.conf,
used for httpd server configuration. To configure a virtual host,
follow these steps: Set NameVirtualHost (NameVirtualHost

192.168.0.1). Set VirtualHost (). Set DocumentRoot. Set ServerName. Set ErrorLog. Set TransferLog. Close VirtualHost (). Restart httpd (/etc/rc.d/init.d/httpd restart). EMAIL There are three components of email: MTA - Mail transfer agent (sendmail) MDA - Mail delivery agent (procmail) MUA - Mail user agent (Pine, Elm, Mutt, Netscape) 100Test