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# **Slackware Official READMEs**

Did you know that a good source of information about Slackware is located right on the DVD (or the FTP server)?

Lots of people realize only later (sometimes years after starting with Slackware) that the root of the distribution tree contains several text files containing information about the distro, the layout of the DVD's content and instructions about installing and configuring the software. A shame, since they contain invaluable information for setting up a Slackware system.

Let's start with a listing of these files as they appear on the Slackware 14.1 DVD:

```
ANNOUNCE.14 1
BOOTING.TXT
CHANGES AND HINTS.TXT
CHECKSUMS.md5
CHECKSUMS.md5.asc
COPYING
COPYING3
COPYRIGHT.TXT
CRYPTO NOTICE.TXT
ChangeLog.txt
FILELIST.TXT
GPG-KEY
PACKAGES.TXT
README.TXT
README.initrd
README CRYPT.TXT
README LVM.TXT
README RAID.TXT
README UEFI.TXT
RELEASE NOTES
SPEAKUP DOCS.TXT
SPEAK INSTALL.TXT
Slackware-HOWTO
UPGRADE. TXT
isolinux/README.TXT
source/README.TXT
usb-and-pxe-installers/README PXE.TXT
usb-and-pxe-installers/README USB.TXT
```

#### What's contained in these files?

## • ANNOUNCE.14 1

The official announcement of the release, describing existing and new features and offering information about purschasing the DVD (this particular file is for Slackware 14.1).

## BOOTING.TXT

The various ways of booting the Slackware installer that contains the setup program, and tips for troubleshooting if the boot fails.

#### CHANGES AND HINTS.TXT

A listing of all new, and removed, packages relative to the previous release. Also contains tips and tricks about setting up various parts of the distro.

## • CHECKSUMS.md5

MD5 message digests for the files in the distribution. To test all files, use this command:

```
tail +13 CHECKSUMS.md5 | md5sum -c --quiet - | less
```

Every line that does not say "OK" indicates a corrupted file.

## CHECKSUMS.md5.asc

The GPG signature of the CHECKSUMS.md5 file (signed with the GPG key of the Slackware Linux Project). It allows you to verify that the checksum values in CHECKSUMS.md5 are not manipulated by malicious 3rd parties. The following command:

```
gpg --verify CHECKSUMS.md5.asc
```

should at least contain lines like these two:

gpg: Signature made Thu 11 Dec 2014 02:46:15 AM CET using DSA key ID

40102233

gpg: Good signature from "Slackware Linux Project

<security@slackware.com>"

## COPYING

Contains a copy of the GNU GENERAL PUBLIC LICENSE, Version 2, June 1991.

## • COPYING3

Contains a copy of the GNU GENERAL PUBLIC LICENSE, Version 3, 29 June 2007.

## COPYRIGHT.TXT

This is the Slackware COPYRIGHT file. This file provides documentation about many of the licenses used by components included in Slackware, as well as some acknowledgements (some required, some freely given). Some packages will have their license file in the respective subdirectory of /usr/doc.

## CRYPTO NOTICE.TXT

Legal notice, due to U.S. Exports Regulations.

#### ChangeLog.txt

The log of all updates to the release, made since the announcement of the previous release.





## • FILELIST.TXT

The list of all files that are contained in the directory tree for this release.

#### GPG-KEY

The public key corresponding to the private key with which all Slackware packages are signed:

security@slackware.com public key

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pub	1024D/40102233 2003-02-26 [expires: 2038-01-19]
uid	Slackware Linux Project <security@slackware.com></security@slackware.com>
sub	1024g/4E523569 2003-02-26 [expires: 2038-01-19]

#### PACKAGES.TXT

Details on the Slackware packages found in the ./slackware\*/ directory (package description, metadata and content-listing).

## README.TXT

Slackware's README.TXT meaning **READ THIS FIRST!**.

#### README.initrd

Slackware initrd mini HOWTO, describing how to create and install an initrd, which may be required to use the 3.x kernel. Also see "man mkinitrd".

## README CRYPT.TXT

The HOWTO for installing Slackware on (LUKS-) encrypted volumes.

## README\_LVM.TXT

The HOWTO for installing Slackware on logical volumes (LVM).

## README RAID.TXT

The HOWTO for installing Slackware on a software RAID root filesystem.

## README UEFI.TXT

How to install Slackware (optionally leaving a Windows installation intact) on a computer with UEFI instead of old-fashioned BIOS. Only for 64-bit OS.

## RELEASE NOTES

This file contains Pat's personal notes on the just-completed development towards the stable release.

## SPEAKUP DOCS.TXT

Documentation for the Speakup speech synth software.

## SPEAK\_INSTALL.TXT

HOWTO on installing with assistance of Speakup speech synthesis.

#### Slackware-HOWTO

Instructions for installing Slackware from CD/DVD. If you're new to Slackware, start with this.

## UPGRADE.TXT

Slackware Upgrade HOWTO explains how to upgrade from one stable Slackware release to the next.



You can use slackpkg in order to largely automate this process

## • isolinux/README.TXT

How to burn a Bootable Slackware disc.

## source/README.TXT

Some information about the source used for this Slackware release.

usb-and-pxe-installers/README\_PXE.TXT

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The HOWTO for installing Slackware over the network using PXE boot.

usb-and-pxe-installers/README\_USB.TXT
 The HOWTO for installing Slackware using a bootable USB stick.

The links for the above files point to the "slackware-current" directory tree on the FTP server. Slackware-current is the development release, which means that the links point to the most recent version of the file. If you want a version for a specific release instead, just change the word "current" in the URL to a release version like "13.37" or "14.1". The files are identical for the 32-bit and 64-bit versions of Slackware.

## **Sources**

• Originally written by Eric Hameleers

## slackware

From:

https://docs.slackware.com/ - SlackDocs

Permanent link:

https://docs.slackware.com/slackware:readmes

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