00-"RESCUEZILLA" VERSUS "CLONEZILLA LIVE"

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Web location for this presentation:

http://aztcs.apcug.org Click on "Meeting Notes" or contact fchao2@yahoo.com

SUMMARY

"Rescuezilla" and "Clonezilla" are compatible with each other. An "image" that you make with one can be used to "restore" with the other.

TOPICS

- Clonezilla Live's User Interface
- Rescuezilla's User Interface
- Clonezilla Live's Web site
- Rescuezilla's Web site
- Difference in System Requirements

CLONZILLA LIVE'S USER INTERFACE

 "Clonezilla Live" has a traditional text-based user interface:

Clonezilla - Opensource Clone System (OCS)

| *Clonezilla is free (GPL) software, and comes with ABSOLUTELY NO WARRANTY* | ///Hint! From now on, if multiple choices are available, you have to press space key to mark | your selection. An asterisk (*) will be shown when the selection is done/// | Two modes are available, you can

- (1) clone/restore a disk or partition using an image
- (2) disk to disk or partition to partition clone/restore.

Besides, Clonezilla lite server and client modes are also available. You can use them for massive deployment

Select mode:

device-image work with disks or partitions using images

device-device work directly from a disk or partition to a disk or partition remote-source Enter source mode of remote device cloning remote-dest Enter destination mode of remote device cloning

lite-server Enter_Clonezilla_live_lite_server lite-client Enter_Clonezilla_live_lite_client

<Ok> <Cancel>

RESCUEZILLA'S USER INTERFACE

"Rescuezilla" has a graphical user interface:



CLONZILLA LIVE'S WEB SITE

- Based on "Debian" Linux
- Web site is located at https://clonezilla.org

Minimum System Requirements for Clonezilla live:

- X86 or x86-64 processor
- 196 MB of system memory (RAM)
- Boot device, e.g. CD/DVD Drive, USB port, PXE, or hard drive

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RESCUEZILLA'S WEB SITE

- Based on "Debian" Linux and "Ubuntu LTS" Linux
- Web site is located at https://rescuezilla.com

Rescuezilla is a free, open-source disk imaging solution that supports data backups, restores, and recovery actions. It's a continuation of the Redo Backup and Recovery project, which went quiet after 2012. Rescuezilla was forked from Redo Backup and Recovery (now called Redo Rescue) because it had been abandoned for 7 years. Rescuezilla has been rebuilt from the ground up to be fully compatible with Clonezilla, which is trusted by tens of millions of individuals and businesses for almost 20 years. This means Rescuezilla can restore backups created by Clonezilla, and backups created by Rescuezilla can be restored using Clonezilla.

RESCUEZILLA'S WEB SITE (continued)

System Requirements

- PC (Intel/AMD compatible)
- 1GB RAM (2GB recommended)
- USB stick (faster the better, this stick will be completely erased to hold Rescuezilla itself)
- External USB hard drive (with enough free space to hold your backup images)

per <u>https://rescuezilla.com/download</u>

SOME ADDITIONAL COMMENTS

- Some really old computers will only work with "CLONEZILLA LIVE" instead of "Rescuezilla"
- "Rescuezilla" is easier to use.

SOME ADDITIONAL COMMENTS (continued)

 Rescuezilla's developer is located in San Francisco, California: https://github.com/shasheene and https://www.linkedin.com/in/shasheen-ediriweera-22b560276

SOME ADDITIONAL COMMENTS (continued)

 "CLONEZILLA LIVE" 's developer is located in Taiwan:

See

https://en.wikipedia.org/wiki/Clonezilla and

https://stevenshiau.org/