

PXE

1. <https://www.youtube.com/watch?v=5qyTLfJrQM4>
 2. <https://www.youtube.com/watch?v=zQ-TQhmjhuc>
 3. <https://www.youtube.com/watch?v=OuhFbr6gt44>
 4. <https://www.youtube.com/watch?v=zpzPuK6LNQ4>
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Clonezilla

Clonezilla is a partition and disk imaging/cloning program. It helps you to do system deployment, bare metal backup and recovery. Three types of Clonezilla are available:

- Clonezilla live
- Clonezilla lite server
- Clonezilla SE (server edition)

Clonezilla live is suitable for single machine backup and restore.

FOG Project

FOG is a computer imaging solution for Windows, Linux and Mac OS X.

FOG doesn't use any boot disks, or CDs; everything is done via TFTP and PXE.

Your PCs boot via PXE and automatically downloads a small client doing all the hard work of imaging your machine

Demo

- FreeBSD: DHCP-TFTP server
- Puppy Linux
- Debian Linux