

LANDesk Provisioning

Hands free imaging from start to finish

WHAT IS PROVISIONING

Hands free imaging tool
Application installation
Security and Patch Management
Profile Migration

Start to finish imaging process

LANDesk Provisioning vs. Standard Ghosting

Ghost

Multiple Images

TB's of space required for large schools

Large Images

Constant rebuilds

New Applications needed

New Service Packs

Upkeep post imaging

OS Patches

Applications patches

Applications needed

Removing applications that are not required

Average about 3 hours of man hours

LANDesk Provisioning

3 images

HAL Specific for XP

Windows ONLY in the image

No need to build a new image until you go to a new OS

No manual upkeep post imaging

LANDesk Software distribution

Security and Patch manager

No applications to remove because the image is Windows ONLY

Average about 5 minutes of man hours

HOW DOES IT WORK

Pre-configured templates

WinPE boot environment

- PXE Boot

- USB Boot

- CD Boot

DHCP

LANDesk facilitates the template actions

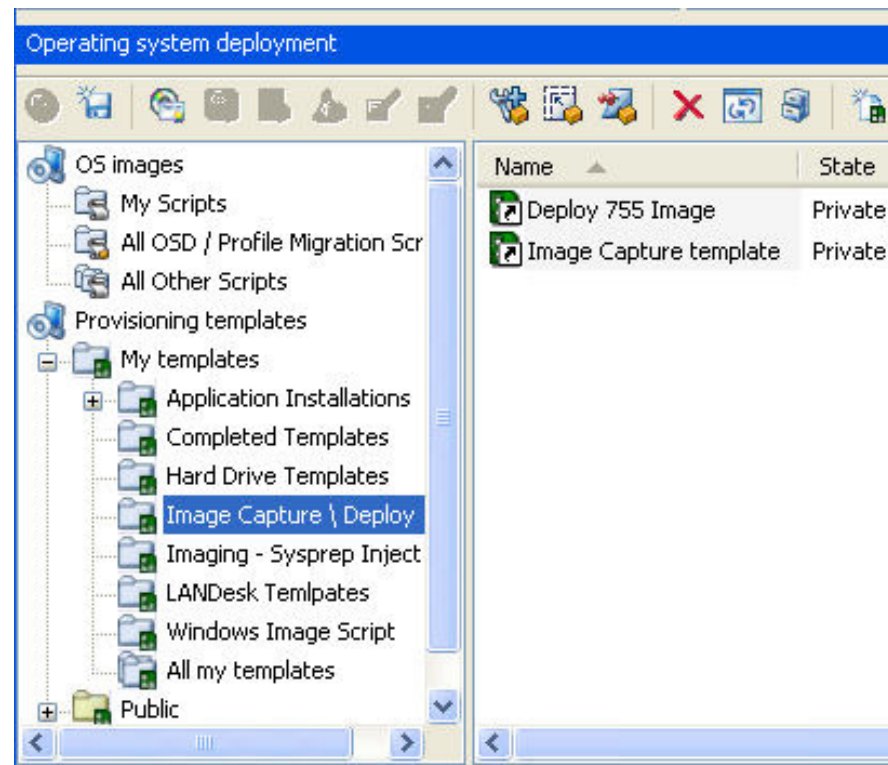
Imaging tool of your choice

- ImageX

- Ghost

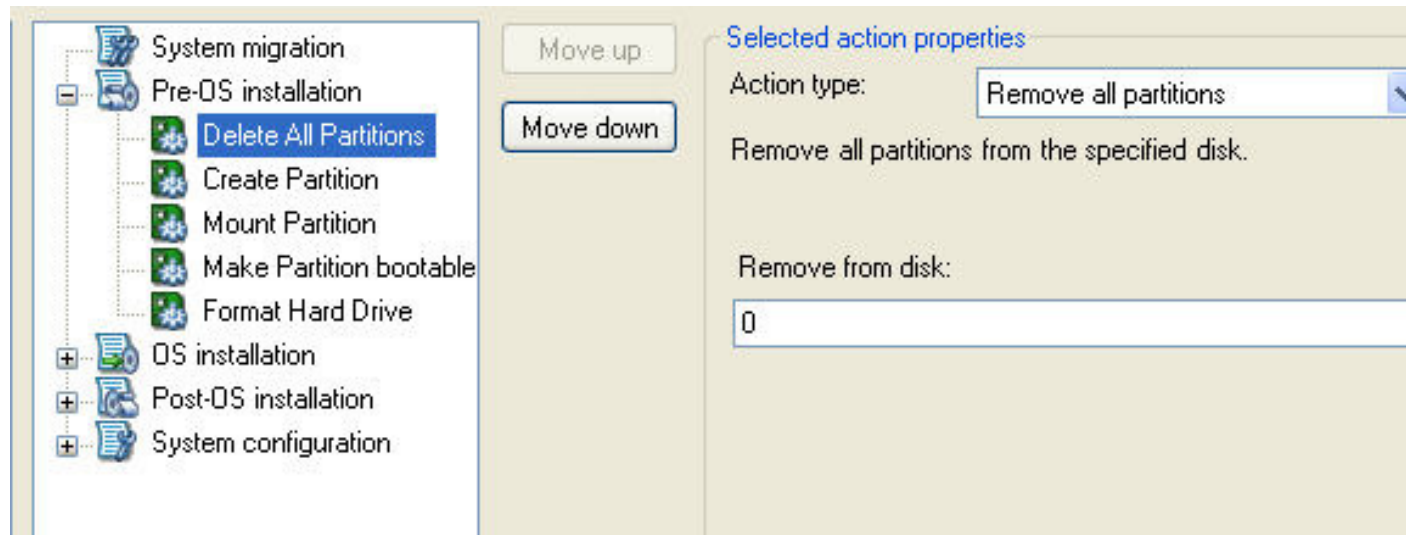
How does it work?

- You create the templates



How does it work?

- You put them together



How does it work?

- You PXE boot your computer

```
Network boot from AMD Am79C970A  
Copyright (C) 2003-2005 VMware, Inc.  
Copyright (C) 1997-2000 Intel Corporation
```

```
CLIENT MAC ADDR: 00 0C 29 57 3D 97  GUID: 564DE044-F070-820F-51F4-E68F9F573D97  
DHCP. _
```

How does it work?

- You

- Are

- Done

LANDesk® Management Suite

File Edit View Tools Configure Window Help

Layout: Current Core: TITANIA

Toolbox

- Administration**
 - Column Set Configuration
 - Users
- Configuration**
 - Agent configuration
 - Custom Data Forms
 - Unmanaged Device Discovery
- Distribution**
 - Delivery Methods
 - Directory Manager
 - Distribution Packages
 - Manage Scripts
 - OS Deployment
 - PXE Boot Menu
 - Scheduled Tasks
- Handheld**
 - Thin-client configuration
 - Windows CE CAB creator
- Reporting / Monito...**
 - Reports
 - Software License Monitoring

Network View

- TITANIA (oberon.ad.gatech)
 - Devices
 - Queries
 - Configuration

Name
TITANIA (oberon.ad.gatech.edu)

Operating system deployment

- OS images
- My Scripts
- All OSD / Profile Migration Scripts
- All Other Scripts
- User Scripts
- Provisioning templates
 - My templates
 - Public
 - Other users

Name
All my templates

0/1 item(s) selected

Camtasia Studio Tip

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Q&A