SUSE Studio: What's new and where we are heading
Building and running Linux appliances on the web

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Software sources

openSUSE 13.2 Updates, openSUSE 13.2 OSS

Add repositories... Upload RPMs...

Selected software

Packages: aaa_base, branding-openSUSE, e2fsprogs, grub2, hwinfo, iputils, kernel-default, mc, netcfg, openssh, openSUSE-build-key, patterns-openSUSE-base, plymouth, polkit-default-prives, rpcbind, syslog-ng, timezone, vim, zypper

Quick add...

Search for software

Search packages & patterns

Show: All repositories

Your appliance

To be installed (214) Selected (19) Banned (0) Recommended (85)

All available software

All packages (23588) All patterns (126) Uploaded RPMs (0)
Supported formats

• USB Stick / Hard Disk Image
• Preload USB Image
• Live CD / DVD (.iso)
• Preload ISO (.iso)
• VMware Workstation / VirtualBox (.vmdk)
• OVF Virtual Machine / ESXi (.ovf)
• Xen guest (.img)
• Hyper-V Virtual Hard Disk (.vhd)
• SUSE Cloud / OpenStack / KVM (.qcow2)
• Amazon EC2 (.ami)
• Microsoft Azure (.vhd)
Real life example
Faulty hard drive

Source: https://www.flickr.com/photos/alexmuse/307226463
New features
New distributions

- openSUSE releases
- SUSE Linux Enterprise Server releases
- SUSE Linux Enterprise Desktop releases
Cloud build targets

- SUSE Cloud
- OpenStack
- Amazon EC2
- Microsoft Azure
HTTPS-only access

Source: https://www.flickr.com/photos/bilal-kamoon/6958578902
Testdrive – Increased performance

Source: https://www.flickr.com/photos/laserstars/908946494
API

Source: https://www.flickr.com/photos/mutednarayan/2280385549
Webhooks

Source: https://www.flickr.com/photos/leecullinan/934664620
Projects we work on
KIWI

openSUSE/kiwi
Open Build Service

openSUSE/open-build-service
KVM
Contribute to the documentation
Where to follow us

• Mailing list
  - http://susestudio.com/forum

• Twitter
  - https://twitter.com/susestudio

• Google+
  - https://plus.google.com/+susestudio

• Facebook
  - https://www.facebook.com/susestudio
Questions?
Join our growing community!
susestudio.com

Thank you.