



#####

openSUSE Leap 42.1

openSUSE Leap ##### PC ##### Linux ##### Web #
#####

###: 2015-10-28, : 42.1.20151028

##

- 1 ##### 2
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openSUSE Leap #####: http://ja.opensuse.org/openSUSE:Release_Notes ↗

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1.1

SuSEfirewall2 and yast2 have been removed from the #minimal base system# to save space. If you need it, select SuSEfirewall2 or patterns-openSUSE-yast2_basis.

1.2 UEFI—Unified Extensible Firmware Interface

UEFI (Unified Extensible Firmware Interface) ##### openSUSE #####
Windows 8 #####
UEFI #####
##: UEFI ##### UEFI #####
"###"##### openSUSE ### OS #####
(UEFI ##### openSUSE #####) ##### Linux ####
UEFI ##### (pstore) #####openSUSE #####
#####

1.3 UEFI, GPT, MS-DOS

EFI/UEFI ##### GPT (GUID #####) #####
GUID (###; 32 ## 16 ##### 128 #####) #####
UEFI ##### MBR (MS-DOS) ##### Linux ##### (ELILO,
GRUB2) ##### GUID ##### GUID #####
2 #####

MBR ##### GPT

2

3

3.1 ### CD

```
### CD #####  
##### YaST #####:
```

```
systemctl enable SuSEfirewall2  
systemctl start SuSEfirewall2
```

4

4.1 #####:

```
CUPS ##### 1.7 #####  
CUPS >= 1.6 ### 1.5.4 #####:  
IPP ##### 1.1 ## 2.0 ##### SLE 11 ## CUPS 1.3.x #####  
##### IPP #### IPP 2.0 ##### "Bad Request" ##### (http://www.cups.org/str.php?L4231 ) ##### client.conf ## ServerName # '/version=1.1' ##### (#:  
"ServerName older.server.example.com/version=1.1") ## CUPS_SERVER ##### '-h' ##### (#: lpstat  
-h older.server.example.com/version=1.1 -p) ##### IPP #####  
CUPS ##### CUPS ##### cups-filters ##### CUPS #####  
##### cups-browsed ##### CUPS #####  
DNS-SD ##### cups-browsed ##### CUPS #####  
##### CUPS ##### /etc/cups/cups-browsed.conf ##  
"BrowseLocalProtocols CUPS" ##### cups-browsed #####  
##### cups-filters ##### CUPS #####  
cups-filters ##### (RPM #####) #####
```

The cupsd configuration directives are split into two files: cupsd.conf (can also be modified via HTTP PUT e.g. via cupsctl) and cups-files.conf (can only be modified manually by root) to have better default protection against misuse of privileges by normal users who have been specifically allowed by root to do cupsd configuration changes (see <http://www.cups.org/str.php?L4223>, CVE-2012-5519, and https://bugzilla.opensuse.org/show_bug.cgi?id=789566).

```
CUPS ##### CUPS ##### CUPS >= 1.6 ##### cups-filters #####  
##### /usr/share/cups/banners/ ##### CUPS ##### /usr/share/cups/  
data/testprint ##### CUPS >= 1.6 ## CUPS #####  
## cups ## RPM ##### (### http://www.cups.org/str.php?L4120 ###) # CUPS >=  
1.6 ## cups-filters ##### PDF #####  
bannertopdf #####
```

For details, see https://bugzilla.opensuse.org/show_bug.cgi?id=735404.

```
PDF #####  
##### PostScript ## PDF ##### Linux Foundation ##OpenPrinting ##### CUPS  
#####  
##### PostScript ##### ## PDF #####  
##### "##" ##### PostScript #####  
PDF #####  
Linux ##### CUPS ##### CUPS # cups-filters ##### PDF #####  
##### PDF ##### PDF ##### pdftopdf ##### Ghostscript # PDF  
#####  
##### PDF ##### PostScript #####  
##### PDF # PostScript ##### PostScript, PDF #####  
### PDF #####  
### SUSE wiki ## http://ja.opensuse.org/### ## "#####" #####
```

5

6

- CD ## README #####
- ##### RPM #####:

```
rpm --changelog -qp <#####>.rpm
```

```
#### <#####> ## RPM #####
```

- ### DVD ##### ChangeLog #####
##
- ##### DVD # docu #####
- ##### <https://activedoc.opensuse.org/>  #####
- openSUSE ##### <http://www.opensuse.org>  #####

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