

# openSUSE Leap 42.3 安裝 以及調整分享

Max Huang sakana@opensuse.org

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#### Lifetime

- Leap 42.3 is expected to be maintained until Jan 31 2019
- Leap 42.2 will be maintained until 6 months after 42.3 (est. Jan 26 2018)
- openSUSE Leap 42.1 May 17th 2017
- Because of the awkward version bump for SUSE Linux Enterprise and there previously not being a "openSUSE 15" release, they have decided to now match the SLE versioning scheme. So after the openSUSE Leap 42.3 release later in 2017, onward to openSUSE Leap 15 in 2018.
- Reference
  - https://en.opensuse.org/Lifetime

#### 安裝過程

- btrfs
  - btrfs and snapper in openSUSE Leap 42.2 調校嘗試
    - / for btrfs, data for XFS
    - http://sakananote2.blogspot.tw/2017/07/btrfs-and-sna pper-in-opensuse-leap-422.html

#### 中文輸入法

- 安裝桌面環境 GNOME
- 中文輸入法也沒有出現(預設沒有輸入來源,就算選了也是沒用), 所以就用之前的方式移除 ibus

#yast2 sw\_single

#### 安裝來源

- 取消 USB 為安裝來源
- 加入 Packman (NCHC mirror)
  - #yast2 repositories
  - http://ftp.nchc.org.tw/Linux/Packman/suse/openSUSE\_Leap\_4
     2.3/

## 瀏覽器

- Firefox
  - Firefox Sync
- Chrome
  - 還是有驗證性的問題:p
- Flash-player
  - # zypper install flash-player

## 多媒體

- 我又回到 smplayer 懷抱
- 上次是 vlc
  - Starting with openSUSE Leap 42.3, the codecs to play MP3 media files are now shipped as part of the standard repository.
  - To use this decoder in gstreamer-based applications and frameworks, such as Rhythmbox or Totem, install the package gstreamer-plugins-ugly.
  - https://doc.opensuse.org/release-notes/x86\_64/openSUSE /Leap/42.3/

#### 網路通訊

- Skype
  - 目前的版本是 5.4.0 的版本
  - 官方網站說
  - 重要通知事項:所有Linux 版 Skype 用戶端 4.3 版及較舊版本將於2017 年 7 月 1 日停止服務。 若要繼續使用聊天功能,請安裝最新的Linux 版 Skype。
- Franz
  - http://meetfranz.com/

#### 遠端管理&組態

- Freerdp
  - https://github.com/FreeRDP/FreeRDP
- Ansible
  - 目前版本 2.1.1

## 桌面

- .7z 支援
  - #zypper install p7zip
- Dropbox
  - 目前版本 2.10.0
  - #zypper install dropbox
- GNOME Extension
  - Toplcon
  - NetSpeed
  - http://sakananote2.blogspot.tw/2016/12/opensuse-leap42
     \_2-gnomeextension.html

## 測試環境

- smartgit
  - http://www.syntevo.com/smartgit/download
- Docker
  - 目前版本 1.12.6-31
  - Docker 應該不會有 docker-ce for openSUSE :p

# 目前的問題

● VMware workstation Pro 12 安裝

#### Reference

 http://sakananote2.blogspot.tw/2017/07/opensuse-leap-423beta.html



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#### **Credits**

Template
Richard Brown
rbrown@opensuse.org

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