

# Welcome to Debian Stretch Release Party

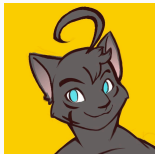
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# About me



Yao Wei (魏銘廷) <mwei@lxde.org>

Web admin and LXTerminal maintainer at LXDE.org

Keyholder at Mozilla Community Space Taipei

Backend developer at Rayark Inc.

Debian User

4096R/B74F1B14 2010-08-17

FED5 4348 4528 7DF2 6293 1489 CFBB FCE0 B74F 1B14

## About this place



## Sorry for the pizza and stickers

I only bring 3 large pizzas. If you feel not enough we have KFC and Burger King nearby.

The sticker for DebConf18 is at print. The sticker will be available next week and will be put here. Leave your PO box address if you cannot come here for sticker in person.

# What's new in Stretch?

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## New in Stretch

- Version bumps:  
Linux kernel series 4.9, GNU libc 2.24.  
Desktop environments: GNOME 3.22, KDE Plasma 5.8,  
MATE 1.16, Xfce 4.12 and others.  
Programming languages: GCC 6.3, Perl 5.24, Python 3.5,  
PHP 7.0 and others.
- `nftables` available as replacement of `iptables`

If you install fresh...

- Predictable network interface names  
(`enp3s0` instead of `eth0`)
- No `ifconfig` and `route` commands: use `ip` instead because `net-tools` have been deprecated.

## New in Stretch

See: <https://wiki.debian.org/NewInStretch> for details.



# DebConf18 in Taiwan

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# What is DebConf?



DebConf16 Group Photo

A gathering of Debian users, developers, bug reporters, supporters, companies to discuss on, hack on, and cheer on Debian!

# What is DebConf?

A DebConf consists of:

- DebCamp — A one-week long hackathon dedicated to Debian.
- Open Day — Talks and workshops of interest for general public.
- DebConf — Consists of talk sessions about (but not limited to) Debian and free software development.

# What is DebConf?

...with unique culture:

- Key Signing Party
- Cheese and Wine Party
- Conference Dinner
- Poetry Night
- etc...







DebConf**18**  
Hsinchu, Taiwan



DebConf18  
Hsinchu, Taiwan



- MIRC Building, NCTU
- DebCamp: Sat, July 21 –Fri, July 27 2018
- Open Day: Sat, July 28 2018
- DebConf: Sun, July 29 –Sat, August 4 2018

(planned)



# Why Hsinchu?

Why Hsinchu, or why Taiwan in general?

- People with volunteering experiences in other FOSS conferences.
- More close to Hsinchu Science Park, and we want to start a dialogue to companies for open source drivers.
- Put more emphasis on CJKV internationalization and localization.

# Why Hsinchu?

...also

- Rural areas are good for people to gather together.
- Close to electronic shops, which is favorable for hardware hackers.

## Why you should go to DebConf?

- Hack together on Debian: it is time when upstream and Debian developers gather.
- It is a conference focused on GNU/Linux distribution and its infrastructure, which is rare in Taiwan.
- Discuss and go deeper into free software projects.
- Beer and wine!

[video.debian.net](http://video.debian.net) has previous DebConf video recordings.

## **Some more things**

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## OCF as Trusted Organization in Debian

OCF is now a Trusted Organization for Debian

OCF will start receiving donations for Debian and DebConf18 since mid-August (estimated).

## Debian Certificated System?

Quanta Cloud Technology (雲達科技) sent a mail to Debian Project and asks if we do Debian certification.

# If Debian support OS certification?

To: "debian-project@lists.debian.org" <debian-project@lists.debian.org>  
Subject: If Debian support OS certification?  
From: Eric Lai (賴裕文) <Eric\_Lai@quantatw.com>  
Date: Tue, 14 Mar 2017 02:27:20 +0000

Hello,

This is Eric from Quanta Cloud Technology, Taiwan.

I am in charge of server hardware certification. Currently, we have capability of Windows, RHEL, SLES, Ubuntu cert, etc...

We would like to know if Debian can perform hardware certification as well.

If support, please advise the process and any document we can refer it.

Thanks.

Best Regards,  
Eric

## Debian Certificated System?

In the beginning, Paul Wise replied “no”, and we started the discussion about the possibility.

Could this be one of the ways we can help Debian Project and Taiwanese companies that adopt Debian on this subject?

See: <https://wiki.debian.org/Hardware/Certification>





[wiki.debconf.org](http://wiki.debconf.org) for further details of DebConf18.

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Mailing lists:

[debian-l10n-chinese@lists.debian.org](mailto:debian-l10n-chinese@lists.debian.org)

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