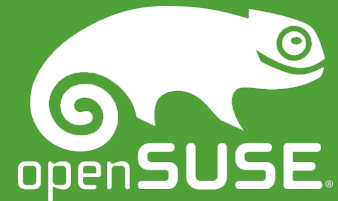


OpenSUSE Leap 42.2

Neues Release, neue Features,
Veränderungen in der Community

Sarah Julia Kriesch

sarah.kriesch@opensuse.org



Agenda

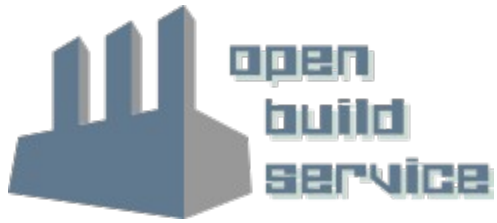
- Über mich
- Struktur von openSUSE
- Software Development Lifecycle
- Entwicklungsmodell
- Leap und Tumbleweed
- neues Release von Leap
- Möglichkeiten Contributor zu werden
- Änderungen in der Community



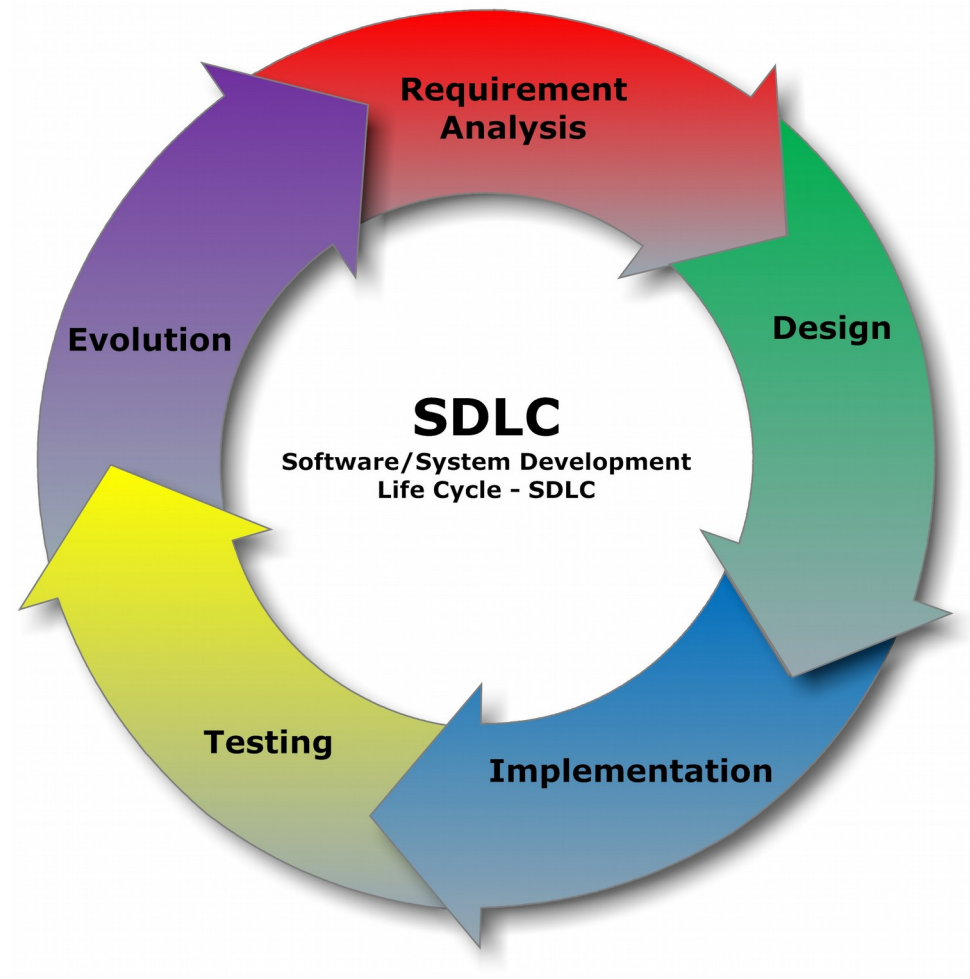
Über mich

- gelernte Fachinformatikerin – Systemintegration
- 4 Jahre Berufserfahrung als Linux-Systemadministrator, Systems Engineer, Coordinator und DevOps Engineer (Internet-Branche)
- Informatik-Studentin, TH Nürnberg
- Werkstudent (ownCloud)
- Stipendiatin des Aufstiegsstipendiums (BMBF)
- Translation Coordinator, Infrastruktur, QA, Wiki, Advocate (openSUSE)





Software Development Life Cycle



Vergleich Kooperation SUSE mit RedHat



Leap



Leap

- jährliches Release
- parallel zu SLE SPs
- enthält Pakete von SLE
- Zielgruppe:
- Endanwender und
- Systemadministratoren



Leap



Lifetime

- jedes Jahr (November) ein Release
- 13.2 bis Anfang 2017
- 13.1 mit Evergreen (bis Anfang 2017)
- 42.1 bis Mai 2017
- 42.2 bis Mai 2018
- Major Releases (36 Monate)



Tumbleweed

- Rolling Release
- über das Jahr verteilt
Aktualisierungen
- Test durch openQA
- für Entwickler geeignet



openSUSE Leap 42.2

- Kernel 4.4 (LTS)
- LibreOffice 5
- Pakete aus Community und SLE
- Desktops: GNOME, KDE Plasma, Enlightenment, LXDE, XFCE, MATE, Cinnamon
- Release: 16.11.16

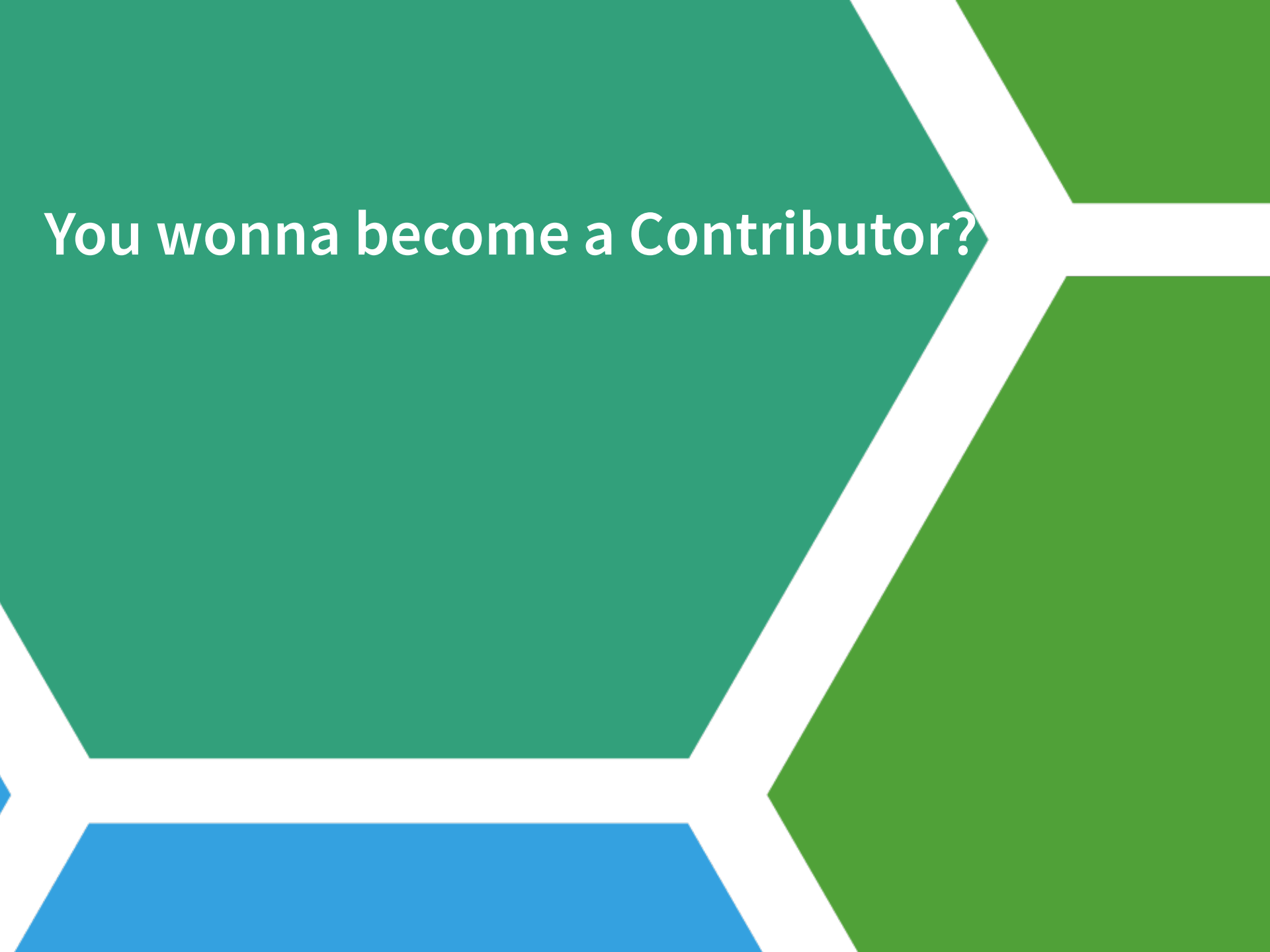


Leap



Upgrade

en.opensuse.org/Upgrade



You wanna become a Contributor?

Entwicklung

- über openSUSE factory
- opensuse-factory@opensuse.org



Testen

- automatisches Testen mit openQA
- manuelles Testen (zusätzlich)
- Basis: Tumbleweed bzw. Entwicklungs-Releases Leap
- Bugzilla: bugzilla.opensuse.org
- opensuse-testing@opensuse.org



Wiki

- Übersetzung von Portalen ins Deutsche
- Erstellung von Anleitungen
- de.opensuse.org
- opensuse-wiki-de@opensuse.org



Infrastruktur

- Administration der Server
- Hosting bei SUSE (Provo und Nürnberg)
- Trennung von Server-Administration und Service
- heroes@opensuse.org





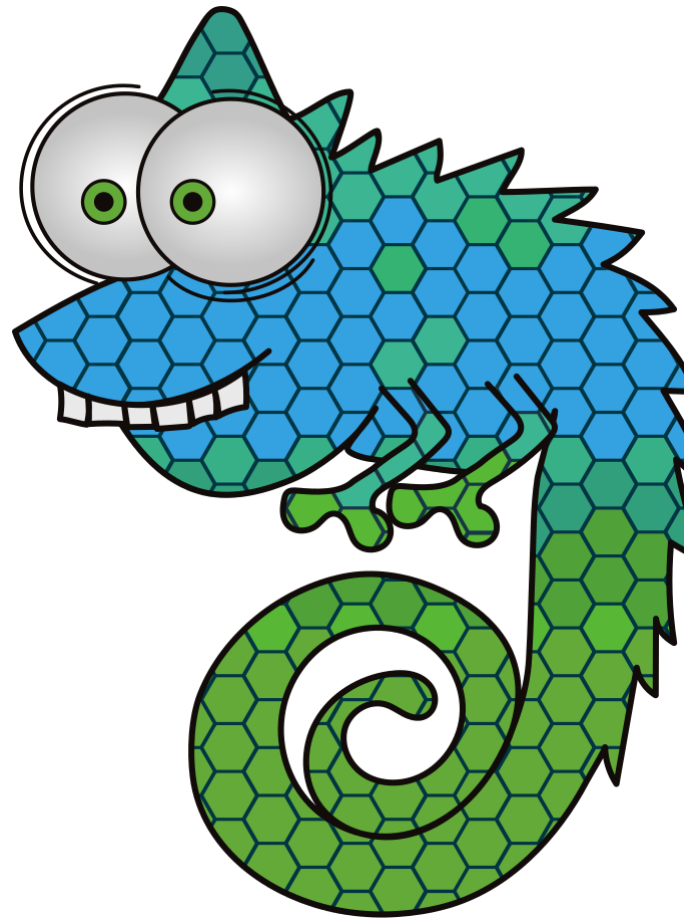
Fragen?

Join the conversation,
contribute & have a lot of fun!

www.opensuse.org

Thank you.





Have a Lot of Fun, and Join Us At:

www.opensuse.org



“Quotations look good like
this”

- Name



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Credits

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Design & Inspiration

openSUSE Design Team
<http://opensuse.github.io/branding-guidelines/>