



APACHECON

North America

Montréal, Canada
24-27 September, 2018

State of the Feather

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Principal Scientist, Adobe Research Switzerland

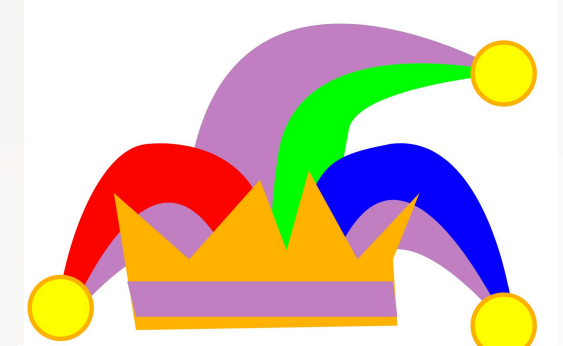
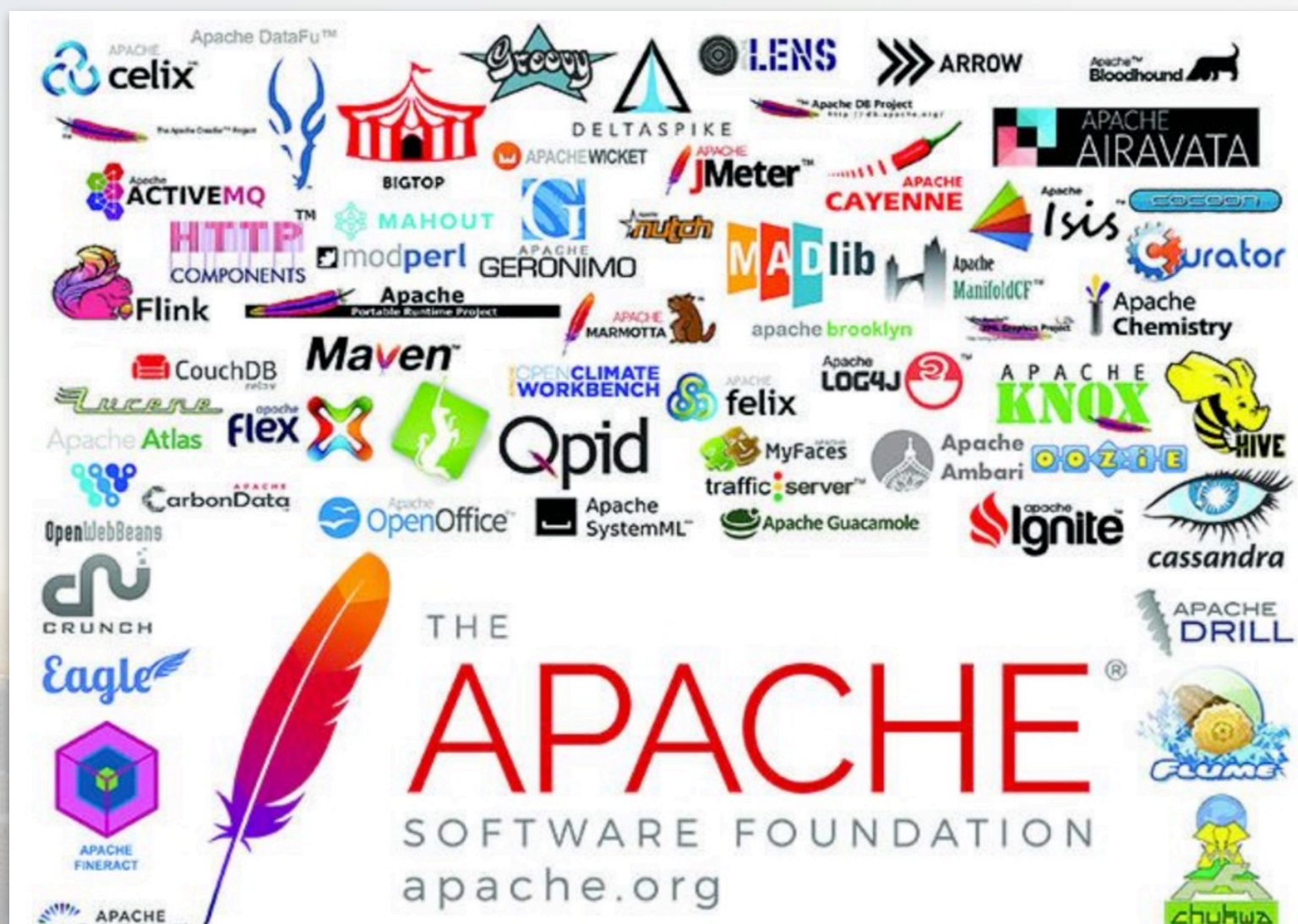
slides revision: 2018-09-24
Illustrations and graphics: Adobe Stock, unless otherwise specified
ASF images and graphs: ASF Annual Report 2018

The ASF's Mission

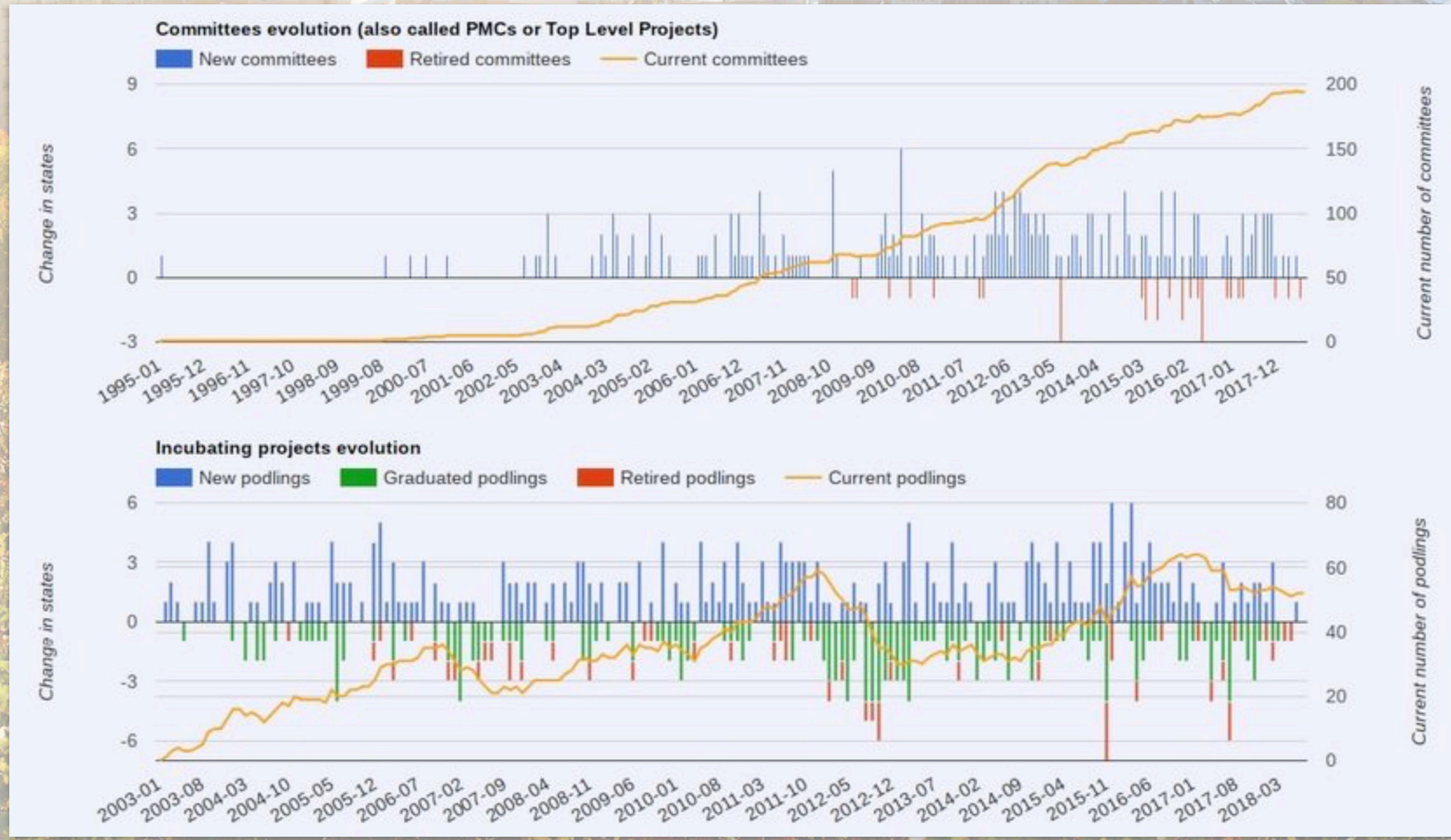
The Apache Software Foundation (ASF) is a US 501(c)(3) charitable organization. Its mission is to provide Open Source software for the public good. We do this by providing services and support for many like-minded software project communities of individuals who choose to join the ASF.



A neutral space where projects which are independent from any corporate influence can prosper and create Open Source software for the public good. Under the business-friendly Apache License 2.0



6513 Committers
 730 Members
 196 PMCs
 52 Podlings





Community over Code

independent Neutral space

Home Who?

The ASF is the Switzerland of Open Source

By popular demand (two people – that’s about 100% of my readership!), here’s an essay similar to my lightning talk of last week at [ApacheCon: The Apache Software Foundation is the Switzerland of Open Source](#).

This is based on my rough notes and failing memory, so that won’t be exactly the same thing.

Did you know that I am an *ASF analyst*? I didn’t know either, found out last week at [James Governor’s](#) great [keynote](#). You had to be there ;-)

So, tongue firmly set in cheek, here we go!



CAT MYSELF | SORT

Bertrand Delacrétaz here – my "résumé" will tell you more.

The opinions expressed here are my own, I’m not representing any group or company on this blog. YMMV.



Nobody can pull the plug...

Simple, solid infrastructure

S	W	Name	Last Success	Last Failure	Last Duration	Console
●	☀	sling-adapter-annotations-1.8	4 days 17 hr - #5	N/A	1 min 0 sec	🗄
●	☀	sling-apache-sling-jar-resource-bundle-1.8	3 days 8 hr - #4	N/A	33 sec	🗄
●	☀	sling-archetype-parent-1.8	1 day 0 hr - #5	N/A	31 sec	🗄
●	☀	sling-bundle-archetype-1.8	1 day 18 hr - #5	N/A	52 sec	🗄
●	☀	sling-htl-maven-plugin-1.8	9 hr 18 min - #16	N/A	1 min 59 sec	🗄
●	☀	sling-ide-tooling-1.8	15 hr - #3	18 days - #3	12 min	🗄
●	☀	sling-initial-content-archetype-1.8	3 days - #5	N/A	5 sec	🗄
●	☀	sling-jcrinstall-bundle-archetype-1.8	2 days - #5	N/A	4 sec	🗄

build

PROJECT MAILING LISTS

Links to project-specific mailing list info can be found on the [project resources page](#).

Tip: if you have a technical question of any kind, the best place to ask is the user@ or dev@ list for the mailing lists or other Apache contact emails (including individual's emails) will not be able to help you

FOUNDATION-WIDE MAILING LISTS

- Apache News and Announcements
- Conference Announcements list
- Community discussions
- Infrastructure assistance
- Legal discussions

talk

1-50 of 710

T	Patch Info	Key	Summary
🔴	SLING-7043	Exporting com.codahale.metrics.MetricRegistry is breaking the abstraction	
🔴	SLING-7157	metatype.properties file must not be in OSGI-INF/metatype	
🔴	SLING-6856	NPE in scheduler whiteboard handler	
🔴	SLING-6344	Support filter.xmls being generated by the content-packag maven-ugl	
🔴	SLING-7231	Move to owasp sanitizer library	

track

Apache Top-Level Wiki

UPDATE: The best place to find current technical information on Apache infrastructure, committers and PMCs, where to find source code / mailing lists / bugtrackers is the www.apache.org/dev/overview page.



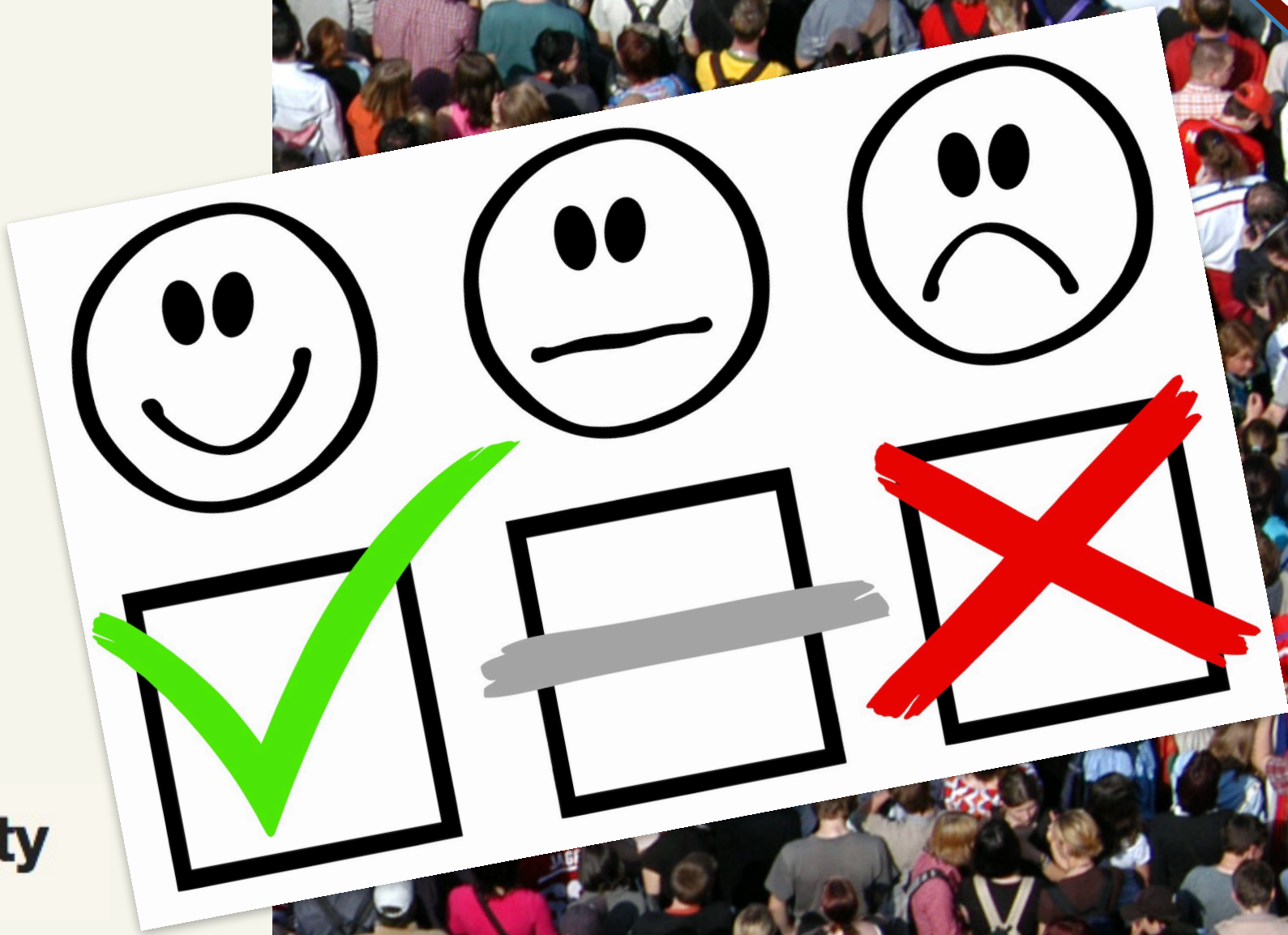
git --everything-is-local
code!



SUBVERSION®

The Apache Software Foundation Blog

- Success at Apache: Project Independence
- Success at Apache: "All Carrot and No Stick"
- Success at Apache: Asynchronous Decision Making
- Success at Apache: All My Roads Led to Apache
- Success at Apache: Lowering Barriers to Open Innovation
- Success at Apache: Meritocracy.
- Success at Apache: Learning to Build a Stronger Community
- Success at Apache: Meritocracy and Me.
- Success at Apache: JFDI --the unconditional love of contributors
- Success at Apache: Rule of the Makers.
- Success at Apache: Scratch Your Own Itch.



community best practices

Apache Voting Process - The Apache Software Foundation!

<https://www.apache.org/foundation/voting.html>

Votes on Package Releases. Votes on whether a package is ready to be released use majority approval -- i.e. at least three PMC members must vote affirmatively for release, and there must be more positive than negative votes. Releases may not be vetoed.

<https://tinyurl.com/asf-legal-shield>

legal shield
+ services

Legal Discuss / LEGAL-327
Clarify the IP content and licensing requirements for .form files

Agile Board More

Details

Type: Question
Status: OPEN
Priority: Major
Resolution:

People

Assignee: Unassigned
Reporter: Craig L Russell
Votes: 0 Vote for this issue

- LEGAL-339 Does Heron (incubating) need an ...
- LEGAL-338 Distribute the "Derivative Works" ...
- LEGAL-336 Should GPL+CPE move to Cat B?
- LEGAL-337 Should LGPL be moved to the Ca...
- LEGAL-334 Use of License 2 for commercial ...
- LEGAL-327 Clarify the IP content and licensin...
- LEGAL-330





[Download](#) [Libraries](#) [Documentation](#) [Examples](#) [Community](#) [Developers](#)

Apache Software Foundation

Apache Spark Trademark Guidelines

- **Software products**, whether commercial or open source, are not allowed to use “Spark” in their name, except in the form “powered by Apache Spark” or “for Apache Spark” when following [these specific guidelines](#).
 - Names derived from “Spark”, such as “sparkly”, are also not allowed.
 - Company names may not include “Spark”.
 - Package identifiers (e.g., Maven coordinates) may include “spark”, but the full name used for the software package should follow the naming policy above.
- **Written materials** must refer to the project as “Apache Spark” in the first and most prominent mentions. Materials from software vendors or software-related service providers must follow [stricter guidelines](#), including using the full project name “Apache Spark” in more locations, and proper [trademark attribution](#) on every page.
- **Logos** derived from the Spark logo are not allowed.
- **Domain names** containing “spark” are not permitted without written permission from the Apache Spark PMC. To request permission, email private@spark.apache.org and CC trademarks@apache.org. ([Details](#))
- **Events, books, and merchandise** have their own guidelines. Please refer to the [ASF trademark policy](#) and [FAQ](#) for details.

Trademarks



Published ASF 5-year **strategic plan**
<https://www.apache.org/board/plan.html>

Completed and passed first-ever
financial audit, with flying colors!

Received **Bitcoin donation** from Pineapple Fund
valued at \$1M, successfully converted!

Launched ASF **Targeted Sponsorship** program

Web requests received from
every Internet-connected country
on the planet!

Fundraising yielded a positive net income and raised **150% of goals**

ASF project contributors added \$624,946,835 worth of code
Highest code contribution value, **Apache Mynewt: \$61,769,063 worth of code**

Apache Infrastructure services running 24x7x365
at near 100% uptime on an annual budget of **less than US\$5,000 per project**

Expanded **gitbox.apache.org** service launched to allow communities
to host their read/write Git repositories on GitHub

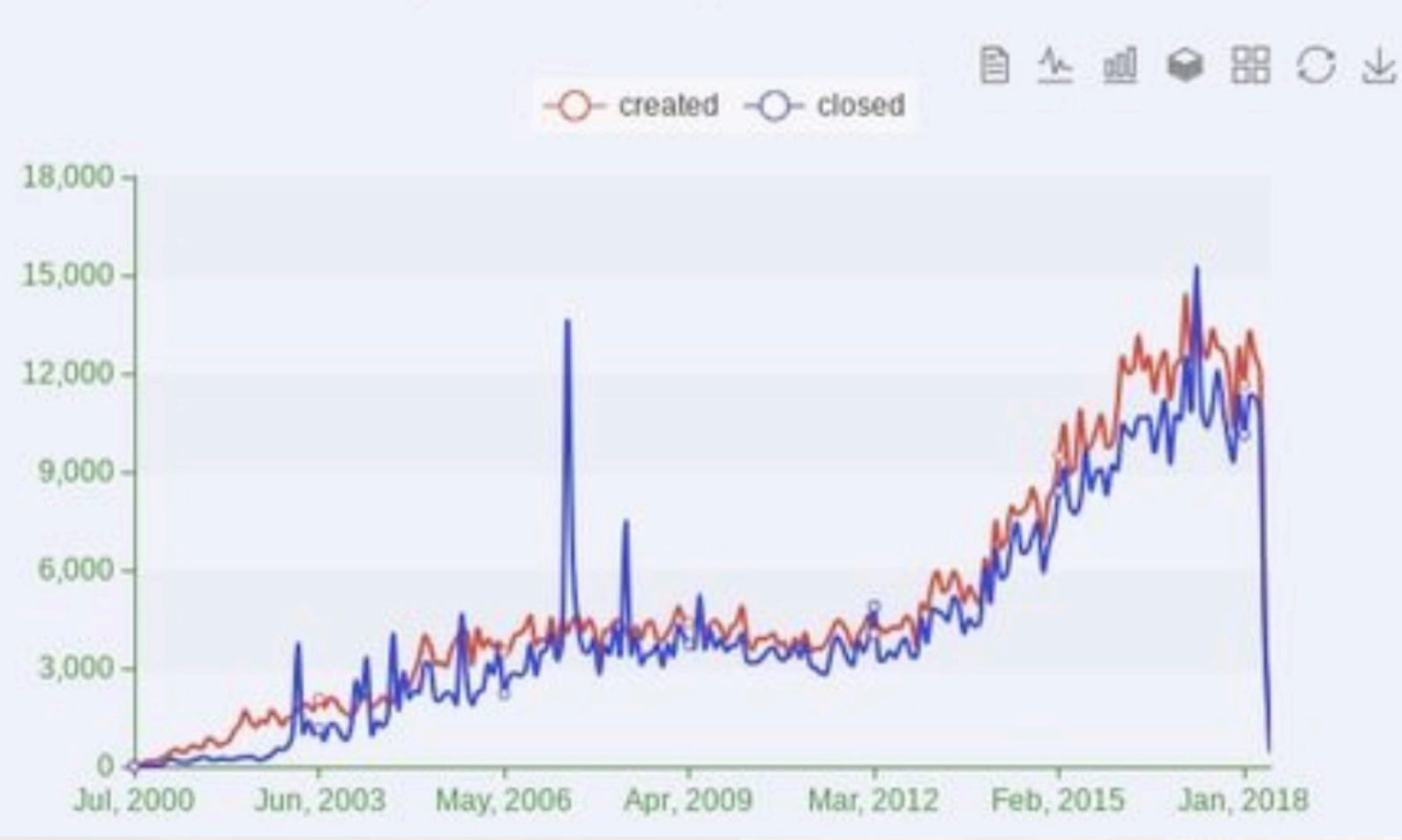
ASF serves as a
mentoring organization in
Google Summer of Code
for 13th consecutive year



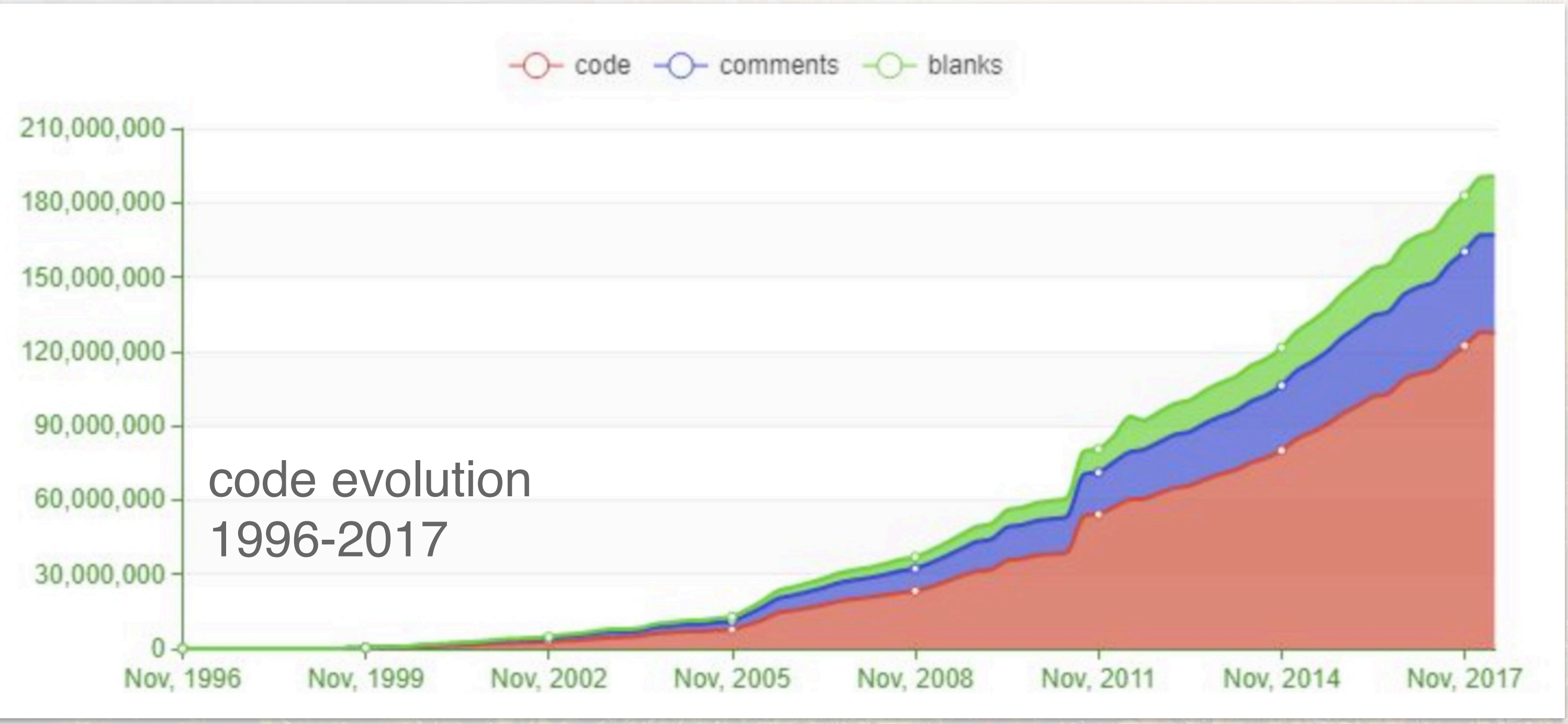
THE
APACHE[®]
SOFTWARE FOUNDATION
ANNUAL REPORT
FY2018 - highlights

<https://s.apache.org/FY2018AnnualReport>

Number of issues opened/closed, all time:



Email, topics and email authors, past year:



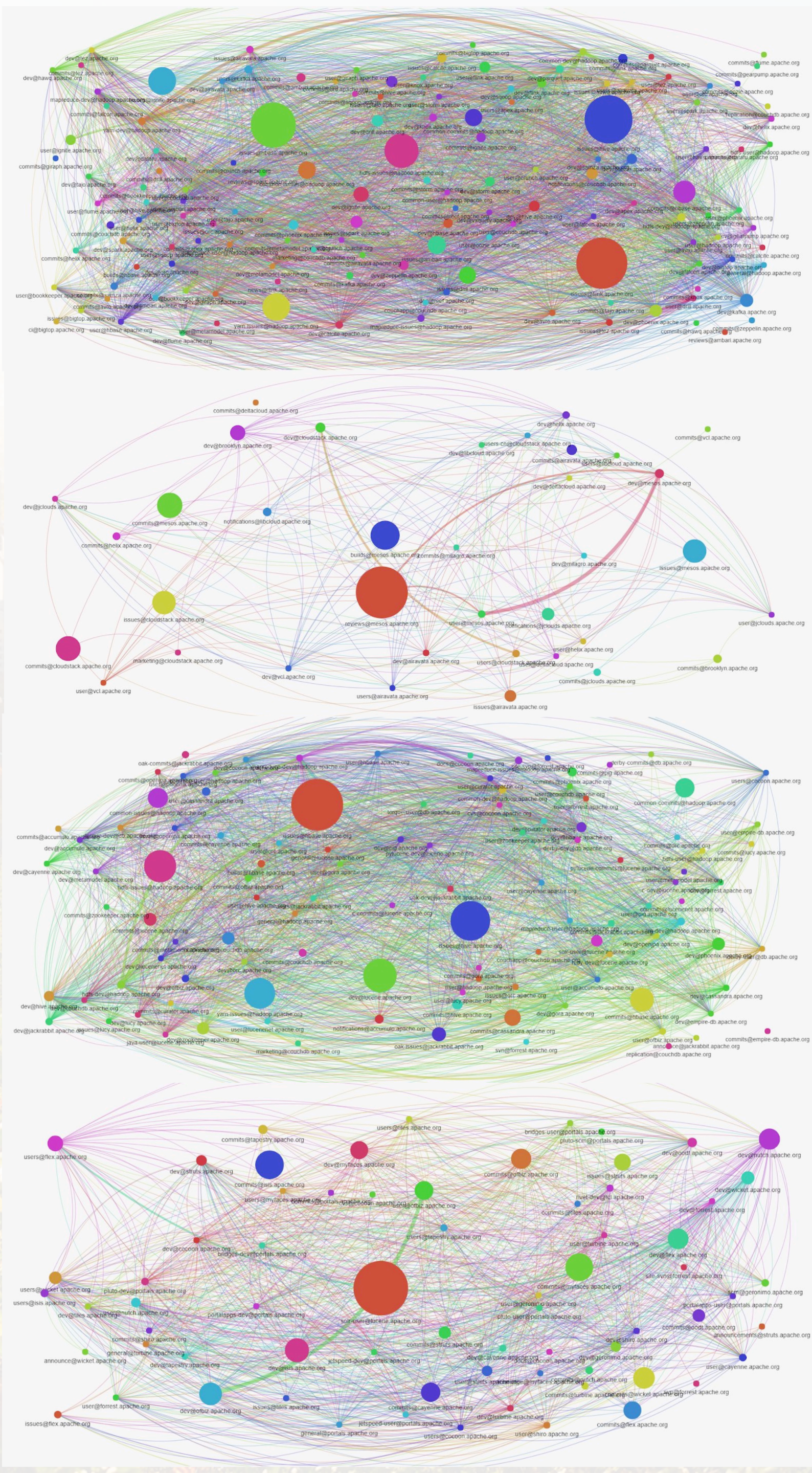
code evolution
1996-2017

Big Data

Cloud

Database

Web Frameworks



busy, busy...

PLATINUM SPONSORS:



Cloudera



Comcast



Google



Facebook



LeaseWeb



Oath



Microsoft



Pineapple Fund

TARGETED PLATINUM SPONSORS:



Sonatype



Microsoft



DLA Piper



Oath



OSU Open Source Labs

SILVER SPONSORS:



Aetna



Budget Direct



Capital One



Cerner



Inspur



Private Internet Access



Red Hat, Inc.



Target



Union Investment

TARGETED SILVER SPONSORS:



Amazon Web Services



Hotwax Systems



Rackspace

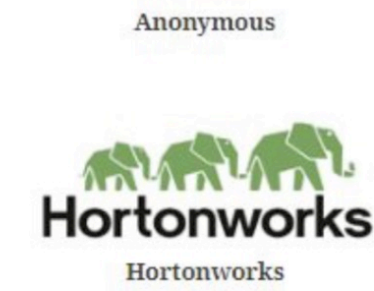
GOLD SPONSORS:



ARM



Bloomberg



Hortonworks



Huawei



IBM



Indeed



ODPi



Pivotal

TARGETED GOLD SPONSORS:



Atlassian



The CryptoFund



Datadog



PhoenixNAP



Quenda



And also a number of Bronze sponsors, full up-to-date list at <http://www.apache.org/foundation/thanks.html>

TPKDTNEY

The Plan is to Keep Doing This for the Next Fifty Years

50
YEARS

★ **EXPERIENCE** ★

Annual Report

<https://s.apache.org/FY2018AnnualReport>

General Information

<https://www.apache.org/foundation/>

Governance

<https://www.apache.org/foundation/governance/>

Sponsorship & Donations

<https://www.apache.org/foundation/sponsorship.html>

<https://www.apache.org/foundation/contributing.html>