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|--|
| The Apache Way (/foundation/governance/) |
| Contribute (https://community.apache.org/contributors/) |
| ASF Sponsors (/foundation/thanks.html) |

OPEN.

THE APACHE SOFTWARE FOUNDATION
provides support for the Apache Community of open-source software projects, which provide software products for the public good.

INNOVATION.

APACHE PROJECTS ARE DEFINED
by collaborative consensus based processes, an open, pragmatic software license and a desire to create high quality software that leads the way in its field.

COMMUNITY.

WE CONSIDER OURSELVES
not simply a group of projects sharing a server, but rather a community of developers and users.



(<https://apachecon.com>)

ASF FY2017 ANNUAL REPORT NOW AVAILABLE

Apache's community-led projects bring billions in value to users, developers, and critical applications; organization poised to foster continued growth... [read the press release] (<https://s.apache.org/IDn5>)



ANNUAL REPORT

FY2017 [1 May 2016 – 30 April 2017]

(<https://s3.amazonaws.com/files-dist/AnnualReports/FY2017-ASF-AnnualReport-FINAL.pdf>)

APACHE PROJECTS

The all-volunteer ASF develops, stewards, and incubates more than 350 Open Source projects and initiatives that cover a wide range of technologies. From Accumulo to Zookeeper, if you are looking for a rewarding experience in Open Source and industry leading software, chances are you are going to find it here. Are you powered by Apache? (/foundation/press/kit/#powerby)

FEATURED PROJECT



APACHE HTTP SERVER ([HTTP://HTTPD.APACHE.ORG/](http://httpd.apache.org/))

The Apache HTTP Server is an open-source HTTP server for modern operating systems including UNIX, Microsoft Windows, Mac OS/X and Netware. The goal of this project is to provide a secure, efficient and extensible server that provides HTTP services observing the current HTTP standards. Apache has been the most popular...

[Learn More... \(http://httpd.apache.org/\)](http://httpd.apache.org/)

LATEST NEWS

Keep up with the ASF's news and announcements by subscribing to the Apache Announcements List (<http://apache.org/foundation/maillinglists.html#foundation-announce>) , and following the Foundation Blog (<https://blogs.apache.org/foundation/>) and @TheASF on Twitter (<https://twitter.com/TheASF>).

[ANNOUNCE] APACHE QPID PROTON-J 0.20.0 RELEASED ([HTTP://MAIL-ARCHIVES.US.APACHE.ORG/MOD_MBOX/WWW-ANNOUNCE/201708.MBOX/%3CCAFITRPQZYPLYQPWBONSC=DEXWNQ1CLLP+KWGPOIRA5YS=JUWVG@MAIL.GMAIL](http://MAIL-ARCHIVES.US.APACHE.ORG/MOD_MBOX/WWW-ANNOUNCE/201708.MBOX/%3CCAFITRPQZYPLYQPWBONSC=DEXWNQ1CLLP+KWGPOIRA5YS=JUWVG@MAIL.GMAIL))

The Apache Qpid (<http://qp.id.apache.org>) (<http://qp.id.apache.org>) community is pleased to announce the immediate availability of Apache Qpid Proton-J 0.20.0.

Apache Qpid Proton-J is a messaging library for the Advanced Message...

[ANNOUNCE] APACHE PARQUET C++ RELEASE 1.2.0 ([HTTP://MAIL-ARCHIVES.US.APACHE.ORG/MOD_MBOX/WWW-](http://MAIL-ARCHIVES.US.APACHE.ORG/MOD_MBOX/WWW-)

2017-8-6Welcome to The Apache Software Foundation!

ANNOUNCE/201708.MBOX/%3C1501853659.3701438.1063168192.750F6F08@WEBMAIL.MESSAGINGENGINE.COM%
We are please to announce the release of Apache Parquet C++ 1.2.0!

Parquet is a general-purpose columnar file format supporting nested data. It uses space-efficient encodings and a compressed...

THE APACHE NEWS ROUND-UP: WEEK ENDING 4 AUGUST 2017 (HTTP://MAIL-ARCHIVES.US.APACHE.ORG/MOD_MBOX/WWW-ANNOUNCE/201708.MBOX/%3C1501851969.3696742.1063140064.2DC6EA12@WEBMAIL.MESSAGINGENGINE.COM'
[this announcement is available online at <https://s.apache.org/WjHo> (<https://s.apache.org/WjHo>)]

It's Friday! Here's what the Apache community has been up to over the past week:

Support Apache –with more than...

LATEST ACTIVITY

@ (<https://twitter.com/TheASF/statuses/893457887372115969>) TheASF (<http://twitter.com/TheASF>): The Apache News Round-up week of 4 August 2017 <https://t.co/MBQo13T5EE> (<https://t.co/MBQo13T5EE>) @ApacheCommons (<http://twitter.com/ApacheCommons>) @ApacheCurator (<http://twitter.com/ApacheCurator>) @ApacheOak (<http://twitter.com/ApacheOak>) @ApacheJuneau (<http://twitter.com/ApacheJuneau>) @apache_mynewt (http://twitter.com/apache_mynewt)

@ (<https://twitter.com/TheASF/statuses/893261810643550208>) TheASF (<http://twitter.com/TheASF>): Did you know Apache @ApacheOO (<http://twitter.com/ApacheOO>) exceeded 200M downloads last year, with a value to users of \$25M+ per day? #Apache ([#Apache](http://twitter.com/search?q=%23Apache)) #Innovation ([#Innovation](http://twitter.com/search?q=%23Innovation)) #OpenOffice ([#OpenOffice](http://twitter.com/search?q=%23OpenOffice))

@ (<https://twitter.com/TheASF/statuses/892438512166989824>) TheASF (<http://twitter.com/TheASF>): Apache projects serve as the backbone for some of the world's most visible/widely used applications. Every \$ counts. <https://t.co/d15xvYtLoF> (<https://t.co/d15xvYtLoF>)

APACHE BLOGS ([HTTPS://BLOGS.APACHE.ORG/](https://blogs.apache.org/))

THE APACHE NEWS ROUND-UP: WEEK ENDING 4 AUGUST 2017 ([HTTPS://BLOGS.APACHE.ORG/FOUNDATION/ENTRY/THE-APACHE-NEWS-ROUND-UP30](https://blogs.apache.org/foundation/entry/the-apache-news-round-up30))
It's Friday! Here's what the Apache community has been up to over the past week:

Support Apache –with more than 65 Million lines of code committed over the past year alone,...

COMMUNITY DEVELOPMENT NEWS - JULY 2017 ([HTTPS://BLOGS.APACHE.ORG/COMDEV/ENTRY/COMMUNITY-DEVELOPMENT-NEWS-JULY-2017](https://blogs.apache.org/comdev/entry/community-development-news-july-2017))
Welcome to our monthly blog update about what is happening in Apache Community Development (ComDev)! You may have noticed that we missed our June issue, this was due to the...

APACHE JSPWIKI'S CODEBASE MOVED TO GIT ([HTTPS://BLOGS.APACHE.ORG/JSPWIKI/ENTRY/APACHE-JSPWIKI-S-CODEBASE-MOVED](https://blogs.apache.org/jspwiki/entry/apache-jspwiki-s-codebase-moved))
We're pleased to announce that the JSPWiki codebase has been migrated from SVN to Git. Aside from making development easier for our core contributors—who prefer Git—we hope this change attracts...

APACHE PROJECT LIST

BY CATEGORY

- Overview (<https://projects.apache.org/>)
- All Projects (<https://projects.apache.org/projects.html>)
- Attic (<http://attic.apache.org/>)
- Big Data (<https://projects.apache.org/projects.html?category#big-data>)
- Build Management (<https://projects.apache.org/projects.html?category#build-management>)
- Cloud (<https://projects.apache.org/projects.html?category#cloud>)
- Content (<https://projects.apache.org/projects.html?category#content>)
- Databases (<https://projects.apache.org/projects.html?category#database>)
- FTP (<https://projects.apache.org/projects.html?category#ftp>)
- Graphics (<https://projects.apache.org/projects.html?category#graphics>)
- HTTP (<https://projects.apache.org/projects.html?category#http>)
- HTTP-module (<https://projects.apache.org/projects.html?category#httpd-module>)
- Incubating (<http://incubator.apache.org/>)
- JavaEE (<https://projects.apache.org/projects.html?category#javaee>)
- Labs (<http://labs.apache.org/>)
- Libraries (<https://projects.apache.org/projects.html?category#library>)
- Mail (<https://projects.apache.org/projects.html?category#mail>)

Mobile (<https://projects.apache.org/projects.html?category#mobile>)
Network-client (<https://projects.apache.org/projects.html?category#network-client>)
Network-server (<https://projects.apache.org/projects.html?category#network-server>)
OSGi (<https://projects.apache.org/projects.html?category#osgi>)
RegExp (<https://projects.apache.org/projects.html?category#regexp>)
Retired (<https://projects.apache.org/projects.html?category#retired>)
Search (<https://projects.apache.org/projects.html?category#search>)
Security (<https://projects.apache.org/projects.html?category#security>)
SQL (<https://projects.apache.org/projects.html?category#sql>)
Testing (<https://projects.apache.org/projects.html?category#testing>)
Virtual-machine (<https://projects.apache.org/projects.html?category#virtual-machine>)
Web-framework (<https://projects.apache.org/projects.html?category#web-framework>)
XML (<https://projects.apache.org/projects.html?category#xml>)

BY NAME

| | |
|--|---|
| HTTP Server (http://httpd.apache.org/) | A |
| Accumulo (http://accumulo.apache.org/) | |
| ACE (http://ace.apache.org/) | |
| ActiveMQ (http://activemq.apache.org/) | |
| Airavata (http://airavata.apache.org/) | |
| Allura (http://allura.apache.org/) | |
| Ambari (http://ambari.apache.org/) | |
| Ant (http://ant.apache.org/) | |
| Any23 (http://any23.apache.org/) | |
| Apex (http://apex.apache.org/) | |
| APR (http://apr.apache.org/) | |
| Archiva (http://archiva.apache.org/) | |
| Aries (http://aries.apache.org/) | |
| Arrow (http://arrow.apache.org/) | |
| AsterixDB (http://asterixdb.apache.org/) | |
| Atlas (http://atlas.apache.org/) | |
| Aurora (http://aurora.apache.org/) | |
| Avro (http://avro.apache.org/) | |
| Axis (http://axis.apache.org/) | |
| | B |
| Bahir (http://bahir.apache.org/) | |
| Beam (http://beam.apache.org/) | |
| Bigtop (http://bigtop.apache.org/) | |
| Bloodhound (http://bloodhound.apache.org/) | |
| BookKeeper (http://bookkeeper.apache.org/) | |
| Brooklyn (http://brooklyn.apache.org/) | |
| Buildr (http://buildr.apache.org/) | |
| BVal (http://bval.apache.org/) | |
| | C |
| Calcite (http://calcite.apache.org/) | |
| Camel (http://camel.apache.org/) | |
| Carbondata (http://carbondata.apache.org/) | |
| Cassandra (http://cassandra.apache.org/) | |
| Cayenne (http://cayenne.apache.org/) | |
| Celix (http://celix.apache.org/) | |
| Chemistry (http://chemistry.apache.org/) | |
| Chukwa (http://chukwa.apache.org/) | |
| Clerezza (http://clerezza.apache.org/) | |
| CloudStack (http://cloudstack.apache.org/) | |
| Cocoon (http://cocoon.apache.org/) | |
| Commons (http://commons.apache.org/) | |
| Cordova (http://cordova.apache.org/) | |
| CouchDB (http://couchdb.apache.org/) | |
| Creadur (http://creadur.apache.org/) | |
| Crunch (http://crunch.apache.org/) | |
| cTAKES (http://ctakes.apache.org/) | |
| Curator (http://curator.apache.org/) | |
| CXF (http://cxf.apache.org/) | |
| | D |
| DB (http://db.apache.org/) | |
| DeltaSpike (http://deltaspike.apache.org/) | |
| Directory (http://directory.apache.org/) | |
| Drill (http://drill.apache.org/) | |
| | E |
| Eagle (http://eagle.apache.org/) | |
| Empire-db (http://empire-db.apache.org/) | |
| | F |
| Falcon (http://falcon.apache.org/) | |
| Felix (http://felix.apache.org/) | |
| Fineract (http://fineract.apache.org/) | |
| Flex (http://flex.apache.org/) | |