

Community contributions Github pull requests

Sergey Vojtovich Software Engineer @ MariaDB Foundation



Pull requests

804

since 2014-06-07



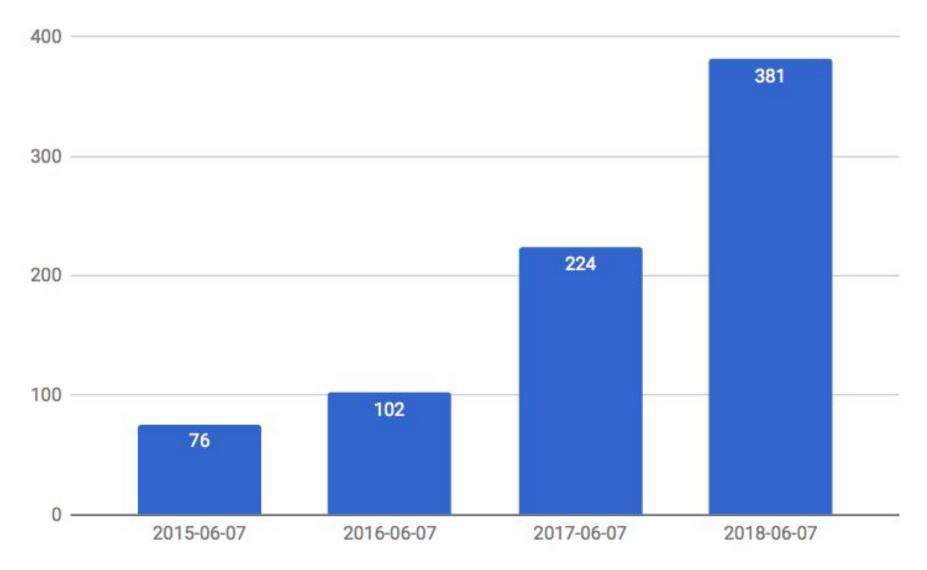
Pull requests

302

pull requests by Daniel Black (IBM)

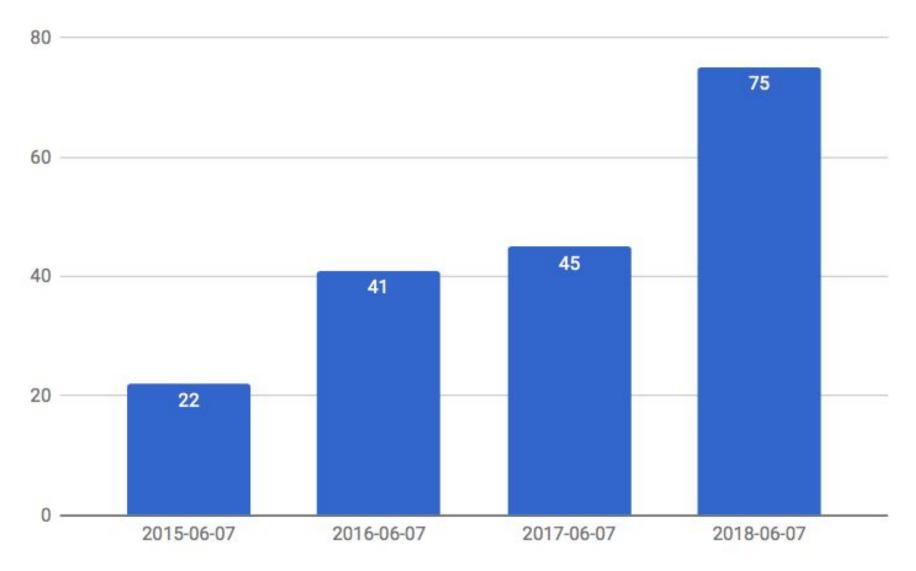


Pull requests opened





Contributors





Companies

IBM Tempesta

Tencent Codership

Alibaba Booking.com

Microsoft

Qualcomm

RedHat

Maria DB°



Reviewers

MariaDB Foundation

svoj: 214

cvicentiu: 39

ottok: 13

MariaDB Corporation

vuvova: 102

janlindstrom: 94

dr-m: 29

abarkov: 22 vaintroub: 18

elenst: 12

nirbhayc: 10

holyfoot: 9

knielsen: 7

spetrunia: 4

montywi: 4

SachinSetiya: 3

andrelkin: 3

sanja-byelkin: 3 igorbabaev: 3

266 reviews by 3 reviewers

323 reviews by 15 reviewers



Notable features

By Galina Shalygina (GSOC, now works for MariaDB Corporation):

MDEV-8789 - Implement non-recursive common table expressions

MDEV-9864 - Implement recursive common table expressions

MDEV-9197 - Pushdown conditions into non-mergeable views/derived tables

By Tencent:

MDEV-11371 - Big column compressed(innodb)

MDEV-11369 - Instant add column for InnoDB

MDEV-11065 - Compressed binary log

By Tempesta:

MDEV-12894 - System-versioned tables



challenges



102 pull requests in backlog

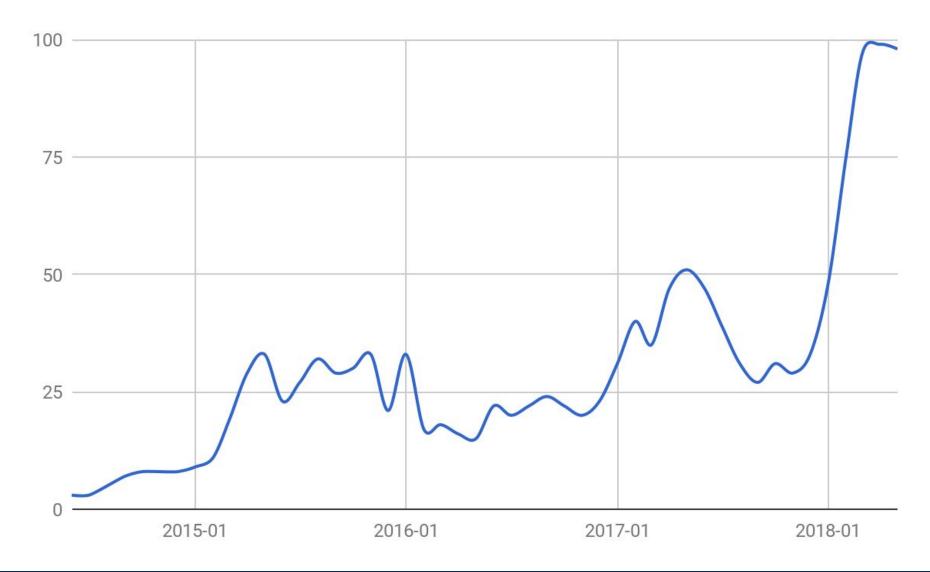




7 open pull requests older than 1 year



Backlog trend





Signatory Information

Your user name on Launchpad / askmonty.org:					
Your contact information (Please print clearly):					
Your name:					
Your company's name (if applicable):					
Mailing address:					
Telephone:					
Fax:					
Email:					
Your signature:					
Date:					
To deliver these terms to us, scan and email to					

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foundation [at] mariad b (dot) org



No automatic MCA signatory verification for pull requests.



Code status:

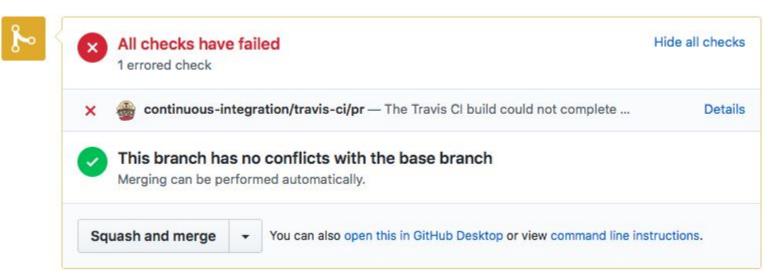
build failing travis-ci.org (10.2 branch)

We have this banner for almost 2 years at https://github.com/MariaDB/server



0	n:	Olopen ✓ 698 Closed Author - Labels - Projects - Milestones - Reviews -	Assignee ▼	Sort ▼
0	n	MDEV-16470: session user variables tracker × #789 opened a day ago by ybbct † 10.3		₽1
0	n	MDEV-16330 Allow instant change of WITH SYSTEM VERSIONING column attribute #788 opened 4 days ago by kevgs • Changes requested □ 10.3		Ç 4
0	n	MDEV-16231 make DELETE use mysql_update() internally × #787 opened 5 days ago by kevgs • Changes requested † 10.3	(9)	Д 3
0	n	MDEV-14612 wsrep_sst_mariabackup unnecessarily converts address to host name #786 opened 6 days ago by sjaakola in 10.1	-	
	n	MDEV-15966: Behavior for TRUNCATE versioned table is not documented and not covered by tests × #785 opened 6 days ago by FooBarrior † 10.3	3	
0	n	Fix FSF addresses × #784 opened 8 days ago by FaramosCZ † 10.3	99	□ 4
0	n	MDEV-16380 - edit MariaDB license info so that GitHub recognizes it ★ #782 opened 12 days ago by eirinikos † 10.3	83	□ 2
0	n	MDEV-16210 FK constraints on versioned tables use historical rows, which may cause constraint violation × #781 opened 14 days ago by midenok † 10.3	19	₽1
0	n	MDEV-16213: Improvements and adjustments to Travis config ★ #779 opened 15 days ago by shinnok † 10.3	9	Г 15
0	n	remove dead code #777 opened 16 days ago by kevgs † 10.3	96	₽8
0	n	MDEV-16319 - Test for crash introduced by b4a2baffa8 fixed by 4968049799 × #776 opened 16 days ago by ericherman † 10.3	9	□ 2
0	n	MDEV-12914: Disable silently call of myisam when using rocksdb ★ #774 opened 18 days ago by an3l † 10.3	9	





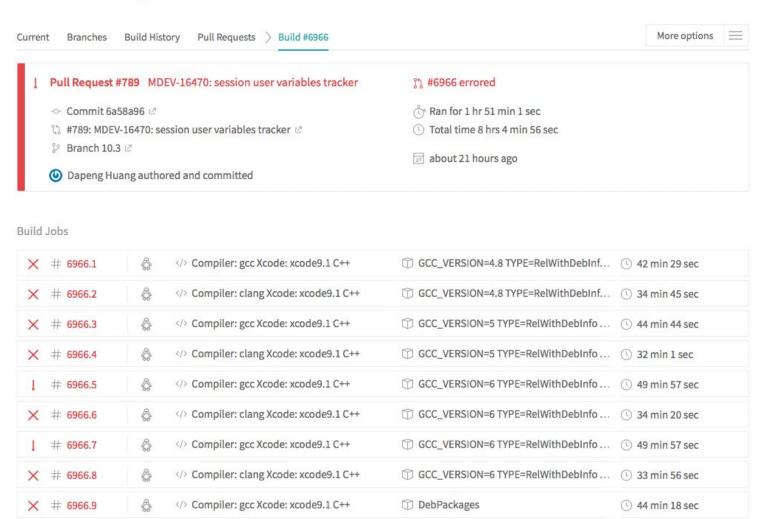
Confuses both contributors and reviewers.



MariaDB / server









```
[ 97%] Building CXX object sql/CMakeFiles/sql.dir/semisync.cc.o
[ 97%] Building CXX object sql/CMakeFiles/sql.dir/semisync_master.cc.o
[ 97%] Building CXX object sql/CMakeFiles/sql.dir/semisync_slave.cc.o
[ 97%] Building CXX object sql/CMakeFiles/sql.dir/semisync_master_ack_receiver.cc.o
[ 97%] Building CXX object sql/CMakeFiles/sql.dir/sql_type.cc.o
[ 97%] Building CXX object sql/CMakeFiles/sql.dir/item_windowfunc.cc.o
[ 97%] Building CXX object sql/CMakeFiles/sql.dir/sql_window.cc.o
[ 97%] Building CXX object sql/CMakeFiles/sql.dir/sql_cte.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/item_vers.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/sql_sequence.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/sql_tvc.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/opt_split.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/wsrep_check_opts.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/wsrep_hton.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/wsrep_mysqld.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/wsrep_notify.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/wsrep_sst.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/wsrep_utils.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/wsrep_var.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/wsrep_binlog.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/wsrep_applier.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/wsrep_thd.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/wsrep_xid.cc.o
  98%] Building CXX object sql/CMakeFiles/sql.dir/table_cache.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/encryption.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/temporary_tables.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/proxy_protocol.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/sql_builtin.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/sql_yacc.cc.o
  98%] Building CXX object sql/CMakeFiles/sql.dir/sql_yacc_ora.cc.o
[ 98%] Building CXX object sql/CMakeFiles/sql.dir/threadpool_generic.cc.o
The job exceeded the maximum time limit for jobs, and has been terminated.
```



Intention:

Contributors need at least basic testing for their code before they submit it to us.

Reality:

Only a few contributors (may be just one?) configured Travis to build their forks.



Travis doesn't provide sufficient coverage for reviewers to tell if the patch is good enough:

- no Windows
- no Power8
- no ARM
- reduced build configurations set
- reduced test coverage