## Visão Geral - Apache Dubbo



Setembro de 2021 Daniela Marques de Morais

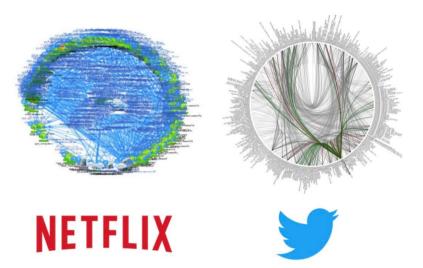
### **GSoC 2019**



រុំ 0 Open 🗸 8 Closed	Author▼	Label ▼	Projects <b>▼</b>	Milestones ▼	Reviews <b>▼</b>	Assignee ▼	Sort <del>▼</del>
DUBBO-2991][WIP]Enhance the java doc of dubbo-cluster (#2991) × #4424 by danielamorais was merged on Jul 16, 2019 • Approved ○ 1 of 6 tasks							<b>□</b> 1
Refactor MetricsFilterTest to use Mockito × #4398 by danielamorais was merged on Jul 3, 2019 • Approved • 1 of 6 tasks							□1
#4195 by danielamorais was closed on May 22 • Changes requested 1 of 6 tasks							□ 30
[Dubbo-3765][WIP]Merge dubbo rpc jms (#3765) × #4032 by danielamorais was closed on Nov 17, 2019 • Changes requested 0 1 of 6 tasks 4 3.0.1							□ 21
Dubbo-3764]Merge dubbo rpc xmlrpc (#3764) ✓ #3775 by danielamorais was merged on May 14, 2019 • Approved ○ 1 of 6 tasks							<b>□</b> 41
Dubbo-3744]Create constants for 'hash.names' and 'hash.arguments' (#3 #3758 by danielamorais was merged on Mar 27, 2019 • Approved 🔿 1 of 6 tasks	744) 🗸 🛚 sta	atus/READY-TO	D-MERGE		⊙1		<b>□</b> 2
[Dubbo-3744] Put hash.nodes and hash.arguments in Constants (#3744) > #3757 by danielamorais was closed on Mar 27, 2019 2 of 6 tasks	:						
\$ [Dubbo-2984] Refactoring ActivesLimitFilter (#2984) ✓ #3636 by danielamorais was merged on Mar 12, 2019  4 of 6 tasks					⊙1		<b>□</b> 1

#### **Overview**

- Arquitetura distribuida: RMI
- Service Registry
- Balanceamento de carga
- Monitoramento



## Alibaba para a Apache

- Apache Incubator (2018–2019)
- Alibaba: Um dos maiores contribuidores open source no Github
- Usado em 80% do tráfego da Internet na China





#### Comunidade

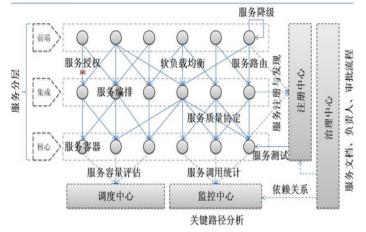
- 36.1 mil estrelas no Github
- 359 contribuidores
- Time Alibaba alocado no projeto
- Tags: easy, good first issue, bug, documentation
- Code style, guia para contribuir





# Internacionalização

#### Dubbo服务治理



○ 容器上使用DUBBO 为什么2.7.12版本 Bind端口强制使用了注册端口号,导致容器下无法正确访问 □ 5 #8726 opened 6 days ago by fl061157 **口**1 ① [3.0] 单元测试AfterEach执行DubboBootstrap.reset时与dubbo后台线程存在冲突,可能是后续单元测试运行失败的诱因 #8725 opened 6 days ago by zrlw ★★★★★我又来了! failback出现执行次数不固定的bug!!!!!! 6 #8718 opened 6 days ago by startiava O Lots of zookeeper cleanup error when dubbo shutdown #8711 opened 7 days ago by kylixs 🔁 2 tasks ○ FAIL OVER和FAIL BACK区别 □3 #8710 opened 7 days ago by startiava Oconsumer is admin protocol nacos can't get real interface related/nacos type/bug ĵ1,1 #8708 opened 7 days ago by haoyann 2 tasks done \$\infty\$ 3.0.3 2 ○ [3.0-Triple] Support client rst stream #8707 opened 7 days ago by guohao 2 tasks done ⊙ [3.0] DubboShutdownHook throws exception #8706 opened 7 days ago by quohao 🔁 2 tasks ○ 不同写法的check提示信息不统一 □ 2 #8704 opened 7 days ago by startjava ○ 如何在https://github.com/apache中找到dubbo+springboot的pom.xml配置标准代码啊? **7** #8696 opened 8 days ago by startjava ○ 能不能统——下log4i的版本啊。 2 #8694 opened 8 days ago by startjava • Why the access rights of AbstractLoadBalance#getWeight are the default, not protected  $\Box$ 1 #8692 opened 8 days ago by icankeep 2 tasks done ○ 我又贡献bug来了!!! 所有的check=true使用方式全部失效! ₽8 #8691 opened 8 days ago by startjava ⊙ curator\_version版本4.0.1存在缺陷 □ 39 #8689 opened 8 days ago by zrlw ⊙ 泛化调用复杂指令的DTO怎么实现?