Using community metrics to evaluate your open source projects

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Agenda

• What is OPNFV?
• What community metrics are we looking at in OPNFV?
• How are community metrics used?
• Looking ahead…
Open Platform for NFV (OPNFV) facilitates the development and evolution of NFV components across various open source ecosystems. Through system level integration, deployment and testing, OPNFV creates a reference NFV platform to accelerate the transformation of enterprise and service provider networks.
Integration  
Testing  
Upstream First
NOT EVERYTHING THAT CAN BE COUNTED COUNTS, AND NOT EVERYTHING THAT COUNTS CAN BE COUNTED
Assessing community contributions beyond code

https://opnfv.biterg.io
Regular check-in on community health/trends
https://wiki.opnfv.org/display/DEV/Quarterly+Reports

- Efficiencies in code review/time to merge
- Backlog management
- Active developers
- Community discussions
- ...
Monitoring projects’ health

https://wiki.opnfv.org/display/DEV/Quarterly+Reports#QuarterlyReports-QuarterlyProjectsHealth

Projects being “archived”
Mapping user feedback with project activities

- How active are projects that are important to end users?
- Is there a need to look at ways to get more resources for certain projects?
- Any concerns with projects being archived?
- Other questions/concerns?

End User Advisory Group
Identifying unsung heroes in the community....
Plans for 2017: Tracking upstream contributions
Thank You...

Questions?