## 2019 TSC Priorities

This is our 2019 priorities in order of importance.

Initial discussion began in this mailing list thread.

#### 1. Build Release / Community Releases

- · Please chime in on this wiki page!
  - o TSC: please try to get all comments in this week!
- Tagging
- Branching
- Validation CI/CD
- · Release schedule
- · Release notes (+ automation of) To be discussed again
- · Creation of committees
  - Documentation
  - Community Infrastructure (CI/CD)

### 2. Improve Ease of Use

- · Improve documentation
  - Establish target goals
  - Ensure there is a cadence between the documentation working group and TSC to meet goals
  - o Review current implementation and challenges
    - Clarifications on where to make changes
      - Release branches versus Master
  - o "First contact" documentation
- · Stacking up TF (especially for newcomers)
  - devstack-like experience for developers who want to contribute
  - Katacoda demos

#### 3. Review Governance Process

- The ARB question (see this governance issue)
- The CLA question (see this other governance issue; may mostly be resolved by the automated CLA stuff?)
- Working Groups: do we have the right ones and are they staffed appropriately?
- Are there other gaps in the project's needs? If so, how do we recruit to fill them?
- Review recent move to Jira to confirm it's complete & documented appropriately

### 4. Improve Developer Diversity

- Customers (carriers, enterprises) that are using the code, but not contributing
- Establish community metrics
  - See Community Metrics for 2019
    - See the marketing working groups current idea list
      - 2019 Marketing WG Goal Brainstorming
    - o Grimoire
    - o Stackalytics
    - Determine which tools to expose those metrics
      - Stackalytics
      - Grimoire
- Internships/outreach for developers
  - GSoC (in progress)
  - O Google Code-In
  - Outreachy
  - Rails Girls Summer of Code
  - o LF interns
  - Others?
    - How to get more community members and endusers of TF to provide developer resources?
- Internships/outreach for networking/system engineers
  - NANOG Hackathons
  - IETF Hackathons
- · Greater China engagement

# 2019 Accomplishments

Following is a rough list of our successes in 2019. It is current as of September 2019 and will need a final update at end of year.

- 1. Google Summer of Code (GSoC) Intern program was very successful with two interns
- 2. Carbide Evaluation System was updated and we added multi-cloud capabilities (by end of year)
- 3. Carbide Evaluation Guide v1 to help end users who are developers evaluate TF with Kubernetes
- 4. Community releases (5.1, etc.)
- 5. Created easy-to-use and lightweight dev environment: tf-devstack (+tf-dev-env)
- 6. Updated the TF Architecture Guide and translated it to Simplified Chinese
- 7. Ongoing updates to installers (ansible, helm, etc)
- 8. Ramped up China efforts with major efforts in 3-4 Chinese tech conferences: Kubecon, NCDC, etc.