#### Community before Code

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September 12, 2018

https://github.com/afrittoli/community\_before\_code\_talk



#### An Open Source Talk

► It's on GitHub





#### An Open Source Talk

- ▶ It's on GitHub
- ► Apache 2.0 & Creative Commons



"Sea Plane in Vancouver" by Andrea Frittoli under CC BY 2.0



#### Reusing an Open Source Talk

- ▶ New conference, new version
- Old version is never updated
- Single contributor (or small group)



"OpenStack and the Four Opens" by Andrea Frittoli under CC BY 2.0



### Reusing Software

- ► Can I contribute?
- ► Is the API stable?
- ► Can I influence the design?
- ► How do I get involved?

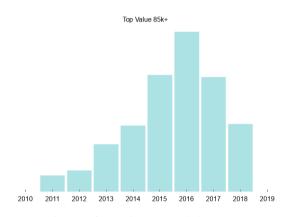


#### A bit of history

2010: Rackspace and NASA create OpenStack

▶ 2012: OpenStack Foundation

▶ 2014: "The Big Tent"



Commits/year - Source: stackalytics.com



### The OpenStack way

- ▶ Open Source
- ► Open Design
- ► Open Development
- ► Open Community





## Open Source





Open Design

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## Open Design

▶ ..



## Open Development





## Open Development





## Open Community

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## Open Community

▶ ..



## Open Community

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# Principles





# Principles





# Principles





#### References

► This talk: https://github.com/afrittoli/community\_before\_code\_talk



Thank you! Questions?

