



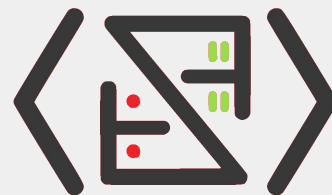
Open  
Community

hello!

Ryan Scott Brown

ANSIBLE

by Red Hat®



SERVERLESS CODE



tweets @ryan\_sb

# 1. Landscape

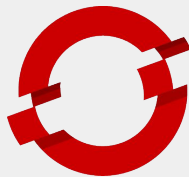
*Where we are*



**redhat.**

# Open Platforms

**RED HAT**<sup>®</sup>  
**OPENSTACK**<sup>®</sup>  
**PLATFORM**



**OPENSIFT**<sup>®</sup>  
by Red Hat<sup>®</sup>

# Projects



IOI



## OSS Checklist

- Open license
- Pay the rent
- Work with contributors
- Feedback loops

# Agenda

- Open licenses
- Business models
- Opening your community
- Diversity and Inclusion

## 2. Licensing

*The rules for sharing*



## GNU Public License

- Share Improvements
- Disclose source
- State changes
- Patents ok

## MIT License

- Modify at will
- Simple
- Resale allowed

## Apache License

- Patents ok
- Withholds trademark use
- State changes

## Amazon License

- Not actually open - beware!

**“The Work and any derivative works thereof only may be used or intended for use with the web services, computing platforms or applications provided by Amazon.com, Inc. or its affiliates, including Amazon Web Services, Inc.”**

<https://aws.amazon.com/asl/>

# 3. Business

*Keeping the lights on*

## Extra Services

- Part of the Red Hat model
  - Support
  - Consulting
  - Testing & Verification
  - Packaging
- Staff to scale

## Dual License

- ❑ MongoDB model
- ❑ Ability to pay matters
- ❑ Developer adoption

## Open Core

- ❑ Ansible core/Tower
- ❑ Closed extras
- ❑ Can't stop contributors



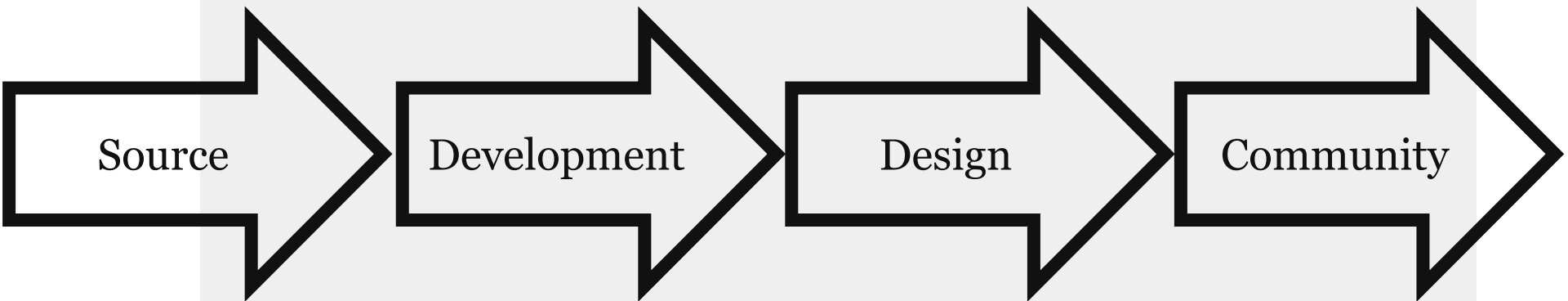
## Don't Sell

- Netflix model
- Use your own tools
- Save time
- Better your own services

## 4. Openness

*Playing well with others*

# Four Opens



Source

Development

Design

Community

## Source

- Everything
  - Source
  - Docs
  - Tests
- No accounts
- Visible license

# Development

- Pull requests
- Issue tracker
- Docs (again!)
- Examples

## Development

- Issue templates
- README.md
- CONTRIBUTING.md

## Design

- ❑ OpenStack specs
- ❑ Ansible proposals
- ❑ Show where you're going

## Community

- ❑ Be easy to find
- ❑ Have sync and async contacts
- ❑ Recognize every contribution



## Contributor On-Ramp

- Evaluate
- Learn
- Use
- Contribute

## **5. Inclusion**

*Everyone deserves a say*

## Including Everyone

- No jerks
- Respect volunteers
- Really, no jerks



Diversity is having a  
seat at the table.

Inclusion is having a  
voice.

## Code of Conduct

- Visible
- Readable
- Real

## Options Galore

- Collective Code Construction Contract
- Contributor Covenant
- Citizen Code of Conduct
- Open Code of Conduct

## Valuing Contributions

- Someone made this
- They deserve recognition
- Code is not “better”

thanks!

Questions to @ryan\_sb

Resources at

oss.serverless.zone

