ANSIBLE

Ansible London Meetup December 2018

John Barker
Ansible Core Team
Principal software engineer
GitHub @gundalow
gundalow@redhat.com



Agenda

- 1. Intro & Community update
- 2. Upgrading the backend database of a £3 billion business website on a Friday Afternoon with Ansible
- 3. Writing your first Ansible module
- 4. Managing Ansible roles across different environments
- 5. Pizza



Thanks #ansiblelondon

Memset

- Thanks to Memset.com for the drinks & pizza!
- @Memset_Ltd



Thanks

Sainsburys

- Thank you for the venue!
- Sainsbury's are currently hiring Ansible engineers
- https://tinyurl.com/joinjs



#ansiblelondon

Meetup

Next Meetup

- Date: TBC
- Looking for sponsors
- Interested in giving a talk?
 - o github.com/ansible-community/ansible-london-meetup



New: Triage and PR review

PR Review days

- By any metric Ansible is popular
- 1,600 open PRs
- 9am onwards 19th Dec in #ansible-community
 - Monthly PR review day github.com/ansible/community#407
 - Excellent way to contribute
 - All you need is IRC, GitHub and a bit of free time
- Core Team is doing twice weekly review (newest and oldest)
- Working group specific triage starting 2019



Ansible Working Groups

What's a "working group"

- SIG (Special Interest Group)
- Self-organising group of people with common interest
- Not just programmers
 - Testing
 - Docs
 - Issue & PR review
- What problems need solving?
- https://github.com/ansible/community/



Ansible Working Groups

Working Groups

Find us on Freenode IRC

- #ansible-devel (docker, testing)
- #ansible-aws
- #ansible-azure
- #ansible-community
- #ansible-container
- #ansible-galaxy (ansible-lint)
- #ansible-linode
- #anisble-molecule
- #ansible-network
- #ansible-vmware
- #ansible-windows

docs.ansible.com/ansible/community/communication.html



Ansible 2.8

- Planned: May 2019
- https://github.com/ansible/ansible/blob/devel/docs/docsite/rst /roadmap/ROADMAP_2_8.rst
- New porting guides https://docs.ansible.com/ansible/devel/porting_guides/



ANSIBLE

Thanks

Want to know more?

Freenode: #ansible-community

Twitter: #ansiblelondon

