

Collection Inclusion

Ansible 3 and 4

Ansible 2.10

Goal: Separate maintenance of the command line and modules

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- Most modules and plugins are in collections
- Command line in the `ansible-base-2.10` package
- `Ansible-2.10` package
 - Installs `ansible-base` via dependencies
 - Contains collections with all modules that were in `ansible-2.9`

Ansible 3.0

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- 9th December 2020
 - Inclusion guidelines published

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 - https://github.com/ansible-collections/overview/blob/main/collection_checklist.md
 - https://github.com/ansible-collections/overview/blob/main/collection_requirements.rst

Inclusion Guidelines

- Living documents

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- Living documents
- The guidelines evolve as we encounter new problems that need rules
- Largely grandfather already approved collections...
- ...but collections should take PRs to bring them up to speed
- Some collections will update to new guidelines periodically

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Goal: Allow “net-new” content into Ansible

- 9th December 2020
 - Inclusion guidelines published
- 27th January 2021
 - New collections have been reviewed and approved

New collections

- Ansible-2.10.0
 - 71 collections

New collections

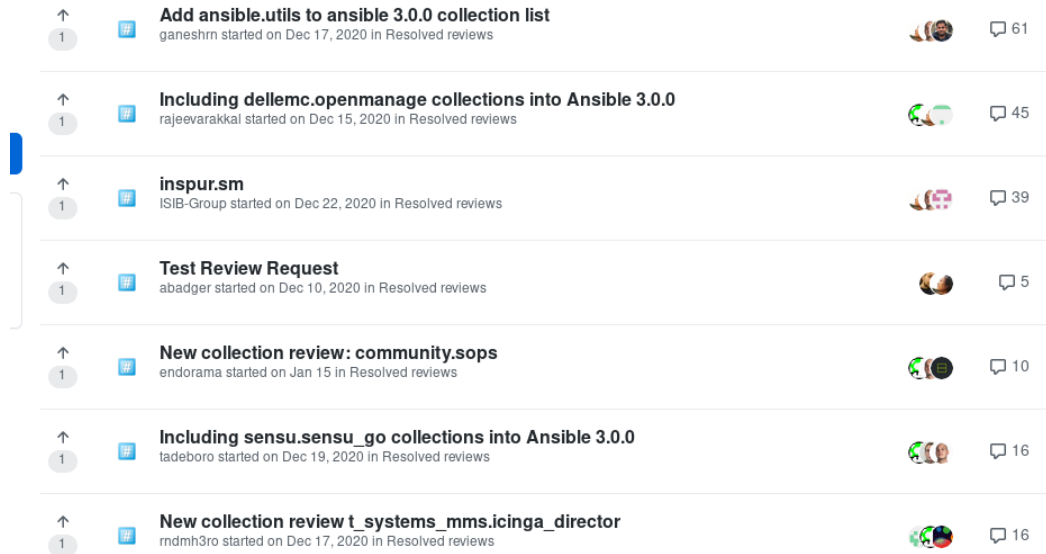
- Ansible-2.10.0
 - 71 collections
- Ansible-3.0.0
 - 88 collections















Collection growth

- Ansible-2.10.0
 - 71 collections
- Ansible-3.0.0
 - 88 collections
 - 6 are “net-new”

Ansible 3 Reviews

- 6 “net-new” collections for Ansible 3



↑ 1	 Add ansible.utils to ansible 3.0.0 collection list ganeshrn started on Dec 17, 2020 in Resolved reviews	 61
↑ 1	 Including dellemc.openmanage collections into Ansible 3.0.0 rajevarakkal started on Dec 15, 2020 in Resolved reviews	 45
↑ 1	 inspur.sm ISIB-Group started on Dec 22, 2020 in Resolved reviews	 39
↑ 1	 Test Review Request abadger started on Dec 10, 2020 in Resolved reviews	 5
↑ 1	 New collection review: community.sops endorama started on Jan 15 in Resolved reviews	 10
↑ 1	 Including sensu.sensu_go collections into Ansible 3.0.0 tadeboro started on Dec 19, 2020 in Resolved reviews	 16
↑ 1	 New collection review t_systems_mms.icinga_director rmdmh3ro started on Dec 17, 2020 in Resolved reviews	 16

<https://github.com/ansible-collections/ansible-inclusion/discussions/categories/resolved-reviews>

Ansible 3 Reviews

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- 5 reviewers

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- 5 reviewers
- For 3.0 we promised that we would review collections on a first come first served basis
- All collections submitted before 19th January were approved.
- All collections submitted before the deadline were reviewed.

Ansible 3.0

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- 9th December 2020
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Goal: Allow “net-new” content into Ansible

- 9th December 2020
 - Inclusion guidelines published
- 27th January 2021
 - New collections have been reviewed and approved
- 18th February 2021
 - Ansible-3.0.0 released
 - <https://pypi.org/project/ansible/3.0.0/>

Problems

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- No built in incentive for reviewing new collections

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- Continuity in approving guidelines
- No built in incentive for reviewing new collections
 - Will our current reviewers scale up as fast as the submission of new collections?
 - Will our current reviewers want to move on to something different?

Ansible 4.0

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- No longer promising to review all collections on a first come first served basis
- Last day for approval: 2021-04-13
 - https://docs.ansible.com/ansible/devel/roadmap/COLLECTIONS_4.html
- Currently 7 collections up for approval:
 - <https://github.com/ansible-collections/ansible-inclusion/discussions/categories/new-collection-reviews>