Metal3 community meetings

Zoom meeting link (passcode: 77777)

For edit access to this document, join the Metal3-dev google group

Meeting time:

- Weekly Every Wednesday at **14:00 UTC** on **Zoom**.
- You can join with the client, with a browser (Chrome recommended) or with a phone.

Scope:

Metal3.io

Github repo: Metal3 Github organization

How to join

Community Resources | Metal³ - Metal Kubed

Meeting Etiquette:

- Use the <u>Raise hand</u> feature of Zoom to continue the current topic by expanding on a point, disagreeing, responding, etc.
- Edit the agenda (this document) to add a new, unrelated topic.
- The moderator for each meeting should help keep us on track by encouraging participants to add new topics to the agenda as we go.

Past notes

• from 4.12.2019 until 13.10.2021

Meeting notes Template

<Year> <Day name> <Day number> <Month>, 14:00 UTC

Attending

Name of the host (host)

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Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/community/blob/main/ADOPTERS.md
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - o incubation proposal: https://github.com/cncf/toc/pull/1231
 - o CLO monitor: https://clomonitor.io/projects/cncf/metal3-io
 - Dev stats:

 $\underline{https://metal3.devstats.cncf.io/d/8/dashboards?orgId=1\&from=now-1y\&to=now-1}\\ \underline{h\&editPanel=2}$

- o Quay: https://quay.io/organization/metal3-io
- Jenkins periodics: https://jenkins.nordix.org/view/Metal3%20Periodic/
- o Prow: https://prow.apps.test.metal3.io/
- o MTM doc:

https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1j4zA/edit

Project landscape

https://landscape.cncf.io/?item=provisioning--automation-configuration--metal

- OpensSSF scorecard https://www.bestpractices.dev/en/projects/9160
- Project roadmap: https://github.com/orgs/metal3-io/projects/8/views/2
- Incubation presentation tag runtime: https://youtu.be/YhGOd9jhWog?t=932

- Community Working group updates
 - Ironic scalability
- Release Team:
 - CAPM3 v1.7.1, CAPM3 v1.6.2, IPAM v1.6.3, IPAM v1.7.1, and BMO v0.6.1 minor releases
 - are out now!
 - Release notes can be found here:

- - https://github.com/metal3-io/cluster-api-provider-metal3/releases/tag/v1.7.1
- - https://github.com/metal3-io/cluster-api-provider-metal3/releases/tag/v1.6.2
- - https://github.com/metal3-io/ip-address-manager/releases/tag/v1.6.3
- - https://github.com/metal3-io/ip-address-manager/releases/tag/v1.7.1
- - https://github.com/metal3-io/baremetal-operator/releases/tag/v0.6.1
- Roadmap Editors Team:

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- Discussion topics: (please add)
 - 0
- Triaging (Every second week)

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2024 Wednesday 7 August, 14:00 UTC

Attending

- Adam Rozman (host)
- Tuomo Tanskanen
- Himanshu Roy
- Riccardo Pittau
- Kashif Khan

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- Community Working group updates
 - Ironic scalability
 - i. Ironic-standalone-operator design ready for reviews: <u>https://github.com/metal3-io/metal3-docs/pull/461</u>
- Release Team:

- o [Adam] Ironic image 26.0 release is approaching
 - i. [Riccardo] postponing to next week, would like to get some stuff in before releasing
- [Adil] Testing of 1.31-rc.0 of k8s is ongoing with conjunction of testing the CAPI 1.8-rc

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- Discussion topics: (please add)
 - o [Adam] Next two weeks I will be on PTO so someone else will facilitate
 - [Riccardo] call for reviews for UEFI HTTP boot support https://github.com/metal3-io/metal3-docs/pull/459
 - [Adam] I would call for lazy consensus if during the next week there would be no objections we can merge this IMO
- Triaging (Every second week)

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2024 Wednesday 31 July, 14:00 UTC

Attending

- Adam Rozman (host)
- Dmitry Tantsur
- Himanshu Roy
- Riccardo Pittau
- Mahnoor Asghar
- Muhammad Adil Ghaffar

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 - o Project roadmap: https://github.com/orgs/metal3-io/projects/8/views/2

- Community Working group updates
 - Ironic scalability
 - i. [Dmitry] Working on the <u>ironic-standalone-operator proposal</u>
 - Now the hardest part: upgrades and releases

- ii. [Mohammed, Adam] The sushy tools fake IPA compatibility patch has been merged
 - https://review.opendev.org/c/openstack/sushy-tools/+/923111
 - I see there is a disagreement over whether we should put fake ipa to the utility repo or to a separate repo
- Release Team:
 - [Riccardo] ironic bugfix branch request should merge soon, ironic-image release coming next week
 - [adil] CAPI 1.8.0-rc.0 is released yesterday, we are uplifting it in IPAM and CAPM3. Plan is to do RC for IPAM and CAPM3 this week. RC release will also involve branching out and adding tests for new branches.
- Roadmap Editors Team:
 - Nothing new
- Discussion topics: (please add)
 - [Adam] Today the tag runtime presentation has been uploaded: https://youtu.be/YhGOd9jhWoq?t=932
 - i. https://docs.google.com/document/d/1k7VNetgbuDNyIs-87GLQRH2W5S LqiqOhB6pDvv89MYk/edit#heading=h.m0qeiq6q0136
 - [Riccardo] call for reviews for "Add support for UEFI http boot" https://github.com/metal3-io/metal3-docs/pull/459
- Suggestions, problems, improvements, questions

2024 Wednesday 24 July, 14:00 UTC

Attending

- Adam Rozman (host)
- Mahnoor Asghar
- Dmitry Tantsur

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- Community Working group updates
 - Ironic scalability
 - i. [dtantsur] was on PTO, no updates from me
- Release Team:

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Roadmap Editors Team:

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Discussion topics: (please add)

- o [dtantsur] iPXE situation and UEFI HTTP boot
 - i. Design: https://github.com/metal3-io/metal3-docs/pull/459
 - ii. Feature Proposal on BMO https://github.com/metal3-io/baremetal-operator/issues/1822
 - iii. [Adam] From EST side we are fine with UEFI HTTP as mentioned on previous community meeting as long as it is an addition not a replacement of the iPXE support
 - iv. [Dmitry] Heads-up: iPXE is not without issues. It's a very large project that implements the whole networking stack. It's hard-to-impossible to make work with Secure Boot. It has, as Adam pointed on the call, a very small team and essentially 1 maintainer.
- [Adam] Last week we did the presentation in tag-runtime for incubation, video is not yet available
- Triaging (Every second week)

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2024 Wednesday 17 July, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Mohammed Boukhalfa
- Himanshu Roy

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- Community Working group updates
 - o Ironic scalability:
 - i. New Fake IPA PR: https://github.com/metal3-io/utility-images/pull/14
 - ii. Sushy tools compatibility Layer: https://review.opendev.org/c/openstack/sushy-tools/+/923111
- Release Team:
 - 2 weeks away from Ironic upstream bugfix branch release

- 1.8.0-beta CAPI beta has been released and Metal3 (main) components are being uplifted to use this
 - i. There was issue in CAPI e2e framework that need to be fixed to uplift CAPI in CAPM3. Sunnat is working on the fix, we will try to merge the fix this week in CAPI and so we can have it next beta release of CAPI.
- Roadmap Editors Team:
 - o [Adam] auto milestoning is WIP
- Discussion topics: (please add)
 - [Riccardo] Should we have an issue opened about Centos10-stream integration (not yet released) [Adan] Yes we should
 - o [Adam] Metal3 is now represented on the official CNCF meeting calendar
 - [Adam] Tomorrow we will do the presentation for incubation during the TAG Runtime meeting
 - i. https://docs.google.com/document/d/1k7VNetgbuDNyIs_87GLQRH2W5S LgjqOhB6pDyv89MYk/edit#heading=h.m0qejq6q0136
 - ii. Demo that we will show:
 https://asciinema.org/a/7GIBalAgDGttk6fGMrV7Ca0ZL

Suggestions, problems, improvements, questions

2024 Wednesday 10 July, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Himanshu Roy
- Mahnoor Asghar
- Mohammed Boukhalfa
- Huy Mai

Agenda

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 - Project roadmap : https://github.com/orgs/metal3-io/projects/8/views/2

- Community Working group updates
 - Ironic scalability: [Mohammed]: no major update, working on sushy-tools compatibility layer for fake IPA,
- Release Team:
 - No recent release
- Roadmap Editors Team:

- [Adam] PSA please assign your PRs and Issues to the roadmap whenever it is relevant
- Discussion topics: (please add)
 - [Riccardo] proposal to add new hardware driver to BMO to support Redfish UEFI HTTP boot https://github.com/metal3-io/metal3-docs/pull/459
 - o [Adam] Let's merge the 2024 Eu contribfest project with the current roadmap
 - i. [Riccardo] sounds good
 - [Huy] Discussion about the ironic-image compatibility with BMO release branches:
 - i. https://github.com/metal3-io/baremetal-operator/issues/1663
 - Conclusion: Eventually Ironic Standalone operator will take care of deploying ironic so no need to move the deployment process to the ironic-image
- Triaging (Every second week)

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2024 Wednesday 03 July, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Minna Färm
- Mohammed Boukhalfa
- Himanshu Roy
- Mahnoor Asghar
- Muhammad Adil Ghaffar
- Dmitry Tantsur

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 - OpensSSF score card https://www.bestpractices.dev/en/projects/9160
 - Project roadmap WIP: https://github.com/orgs/metal3-io/projects/8/views/2

- Community Working group updates
 - o Ironic scalability:

- [Mohammed] Moving Fake IPA to Metal3-io instead of sushy-tools
 - i. https://storyboard.openstack.org/#!/story/2010551 This could be moved to the Metal3 project
 - ii. Interface for sushy tools PTAL: https://review.opendev.org/c/openstack/sushy-tools/+/923111
 - [Dmitry] Still too much assumptions about fake IPA, maybe this could be done with only hooks
 - iii. Original Fake IPA PR
 https://review.opendev.org/c/openstack/sushy-tools/+/875366
 - iv. Dmitry, Riccardo, Mohammed, Adam would be up for maintaining this, is there anyone else who might have a use case for this?
- Release Team:
 - CAPM3 v1.7.1, CAPM3 v1.6.2, IPAM v1.6.3, IPAM v1.7.1, and BMO v0.6.1 minor releases
 - are out now!
 - o Release notes can be found here:
 - o https://github.com/metal3-io/cluster-api-provider-metal3/releases/tag/v1.7.1
 - o https://github.com/metal3-io/cluster-api-provider-metal3/releases/tag/v1.6.2
 - - https://github.com/metal3-io/ip-address-manager/releases/tag/v1.6.3
 - - https://github.com/metal3-io/ip-address-manager/releases/tag/v1.7.1
 - - https://github.com/metal3-io/baremetal-operator/releases/tag/v0.6.1
- Roadmap Editors Team:
 - [Adam] Discussion on Roadmap WOW proposals
 - i. Roadmap status would be assigned to all issues and issueless PRs
 - ii. The long term goal would be to have only issues in the "status" roadmap but we were not enforcing mandatory issue creation so we have impactful PRs that have no issues
 - iii. The long term goals would be to add issues every time (Manual enforcement by reviewers):
 - More than 1 PR is created to solve the issue
 - More than 1 repo is affected
 - New Feature is introduced or an old one is deprecated
 - Anything that requires community discussion / co-operation
 - Contributor won't fix the problem, just report it
 - Contributor can't fix the problem alone thus help is needed
 - iv. Issue wouldn't be required for:
 - automatically generated bump PRs
 - 1 time Syntax changes
 - 1 time typo fixes
 - Manual dependency version changes / pinnings
 - Draft PRs
 - Test PRs
 - v. I would enable the "**milestoneapplier**" plugin of PROW so closed PRs would be assigned to relevant milestones based on target branch

- vi. If a PR / Issue (hopefully eventually just issue) is targeted for specific release that would be assigned to milestone manually and treated as a release blocker unless decided otherwise (e.g. shifted to next next release)
- vii. Release team would need to update the "milestoneapplier" config as part of the release process
- viii. I would write down these into the related docs and we would do reviews according to this so e.g. we would manually enforce Issue creation
- ix. Should we designate a milestone for every issue even if we have no clue about ETA?
- x. [Adam] I will ask CAPI release guys why they are doing what they are doing.
- xi. [Dmitry] Whatever we decide, we need to write it down very carefully and make sure all maintainers are on the same page (including the ones not attending this meeting...)
- Discussion topics: (please add)
 - [Adam] on the 18th of July Mohammed, Sunnat and I will present the project in the tag runtime meeting as pat of our (planned) transition to incubation https://docs.google.com/document/d/1k7VNetgbuDNyls_87GLQRH2W5SLgjgOhB6pDyv89MYk/edit#heading=h.zcjng9o59jkg
 - o [Riccardo] any news for the metal3-dev-env make job?
 - [Adam] Create an issue to not forget this and put this on the roadmap 😀
- Suggestions, problems, improvements, questions

2024 Wednesday 26 June, 14:00 UTC

Attending

- Adam Rozman (host)
- Tuomo Tanskanen
- Riccardo Pittau
- Mohammed Boukhalfa
- Himanshu Roy

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- Community Working group updates
 - o Ironic scalability
 - [Mohammed] PoC Hostnetworkless Ironic with VirtualMedia Using MetalLB LoadBalancer https://github.com/metal3-io/metal3-dev-env/pull/1435
- Release Team:

- [Adam] IPAM releases v1.6.3 and v1.7.1 are out and CAPM3 v1.7.1 and 1.6.2 CAPM3 will be released soon
- Discussion topics: (please add)
 - [Kashif Tuomo Adam] New incubation due diligence requirements:
 - i. Document on improvements made on governance (add few lines in the new template)
 - ii. Add the infra related roadmap on how we are moving towards CNCF provided resource/ vendor neutrality
 - iii. Extend the ladder document to mention approvers/maintainers can agree/change the project goals/governance community meet-up should be mentioned here.
 - iv. Add an onboarding section / offboarding section here
 https://github.com/metal3-io/community/blob/main/CONTRIBUTOR-ROLE
 .md. If the group is completely inactive, maintainer can handle the onboarding/offboarding for any group.
 - v. Document how and where we off boarded/onboarded maintainers in CNCF space.
 - vi. Add a proper list of maintainers with affiliation, responsibility, email address here https://github.com/metal3-io/community/blob/main/maintainers/ALL-OWN ERS
 - vii. Integrate our community meeting with CNCF calendar. [Adam] I can take this
 - viii. Update Roadmap here https://github.com/orgs/metal3-io/projects/2 [Adam] I can take this
 - ix. Two factor authentication enforcement
 - This can be useful
 - x. Document Security Self-Assessment.
 - xi. Achieve the Open Source Security Foundation (OpenSSF) Best Practices passing badge. We need to install app in the org level. → We got OpenSSF Best Practises badge at Passing level today: https://www.bestpractices.dev/en/projects/9160
 - [Adam] There is a new group "Roadmap editors" who will be able to edit the roadmap https://github.com/orgs/metal3-io/teams/roadmap-editors
- Triaging

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2024 Wednesday 19 June, 14:00 UTC

Attending

- Adam Rozman (host)
- Tuomo Tanskanen
- Riccardo Pittau
- Mahnoor Asghar
- Mohammed Boukhalfa
- Dmitry Tantsur
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 - OpenSSF eval:
 - https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scorecards.md
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 https://landscape.cncf.io/?item=provisioning--automation-configuration--metal

- Community Working group updates
 - Ironic scalability

- [mohammed] PoC Hostnetworkless Ironic with VirtualMedia using NodePorts: https://github.com/metal3-io/metal3-dev-env/pull/1433
- Release Team:
 - o [Tuomo] IPAM and CAPM3 patch releases are coming for 1.6 and 1.7m
- Discussion topics: (please add)
 - o [Riccardo] CI breaking changes not detected by CI jobs? Examples:
 - i. https://github.com/metal3-io/metal3-dev-env/commit/cea738e112e6298fd 64114eac6dd1890e9028d61
 - ii. https://github.com/metal3-io/metal3-dev-env/commit/95fa92ab108386a23 dfd3be768d9e1513d8d8499
 - iii. [Adam] this too https://github.com/metal3-io/baremetal-operator/pull/1786 but there is an explanation, centos tests are skipped at the moment
 - iv. [Riccardo] let's have a simple job that just runs "make" for metal3-dev-env like we have in ironic CI, on top of all vanilla supported base images +1
- Suggestions, problems, improvements, questions

2024 Wednesday 12 June, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Mahnoor Asghar
- Himanshu Roy
- Kashif Khan

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Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/community/blob/main/ADOPTERS.md
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - o incubation proposal: https://github.com/cncf/toc/pull/1231
 - o CLO monitor: https://clomonitor.io/projects/cncf/metal3-io
 - o Dev stats:
 - https://metal3.devstats.cncf.io/d/8/dashboards?orgId=1&from=now-1y&to=now-1h&editPanel=2
 - Quay: https://quay.io/organization/metal3-io
 - Jenkins periodics: https://jenkins.nordix.org/view/Metal3%20Periodic/
 - o Prow: https://prow.apps.test.metal3.io/
 - OpenSSF eval:
 - https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scor ecards.md
 - o 2024 MTM doc:
 - https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1j4zA/edit
 - Project landscape
 https://landscape.cncf.io/?item=provisioning--automation-configuration--metal
 - [Adam] How long are we planning to support two different providerID formats
 - i. [Dmitry] Are we converting automatically objects that have old IDs
 - ii. [Adam] what should be the depreciation process
 - iii. [Adam] Check if new versions of CAPM3 default to the new format or not (probably yes)

- iv. Example through test: <u>https://github.com/metal3-io/cluster-api-provider-metal3/pull/1726/files</u>
- v. From our side the legacy support can be dropped (update)
- vi. I will send a mail
- vii. [Kashif Adam] Let's do a deprecation notice in the next minor release and then on the next-next release we will remove to code (at least this is the plan)

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- Community Working group updates
 - Ironic scalability :
 - i. Fake IPA is still in review
- Release Team:
 - [Riccardo] Ironic bugfix release -> ironic-image release-25.0 https://github.com/metal3-io/ironic-image/releases/tag/v25.0.0
 - [Riccardo] looks like we need to maintain more than 2-3 ironic-image releases?
 - i. Context: https://github.com/metal3-io/project-infra/pull/786
 - [Adam] We really have to start pinning the IPA because even if the ironic image bugfix release are pinned, the IPA is still taken from the master branch of IPA
 - iii. [Adan] IPA pinning infrastructure is the most easily provided by the Metal3-io community in nordix artifactory
 - iv. [Riccardo] IPA upper constraints are the same as the ironic-image
 - v. [Riccardo Adam] If on https://tarballs.opendev.org/openstack/ironic-python-agent/dib/ we can't any longer host the bugfix images then Metal3-io could take over here https://artifactory.nordix.org/artifactory/metal3/images/ipa/pinned/
 - vi. [Adam] If we start to pin the IPA then IPA downloader will need releases because that is the place where we would pin the IPA
- Discussion topics: (please add)

- Triaging
 - filters:
 - needs-triage
 - stale
 - frozen
 - help wanted
- Suggestions, problems, improvements, questions

2024 Wednesday 05 June, 14:00 UTC

Attending

- Adam Rozman(host)
- Dmitry Tantsur
- Himanshu Roy
- Mohammed Boukhalfa
- Kashif Khan

Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
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 - Prow: https://prow.apps.test.metal3.io/
 - OpenSSF eval:
 - https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scorecards.md
 - 2024 MTM doc:
 - https://docs.google.com/document/d/1Exm5k6JB2JID9 FOaM68R2ASHi7ZsryFxEgLG1i4zA/edit
 - Project landscape
 https://landscape.cncf.io/?item=provisioning--automation-configuration--metal
 - [Adam] How long are we planning to support two different providerID formats
 - i. [Dmitry] Are we converting automatically objects that have old IDs
 - ii. [Adam] what should be the depreciation process
 - iii. [Adam] Check if new versions of CAPM3 default to the new format or not (probably yes)
 - iv. Example through test: https://github.com/metal3-io/cluster-api-provider-metal3/pull/1726/files

- Community Working group updates
 - Ironic scalability
 - i. (Dmitry) Continued discussion on the HA RFE
 - https://github.com/metal3-io/ironic-standalone-operator/issues/3
 - I think I roughly know what is needed for an MVP (sorry, host network removal is not a part of the MVP)
 - https://github.com/orgs/metal3-io/projects/7/views/1
- Release Team:
 - (Adam) BMO v.0.6.1 was released https://github.com/metal3-io/baremetal-operator/releases/tag/v0.6.1
- Discussion topics: (please add)
 - o (Adam) as of today it seems like we have some issues with prow
 - o (Serhii) https://github.com/metal3-io/baremetal-operator/issues/1752
- Suggestions, problems, improvements, questions

2024 Wednesday 29 May, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Tuomo Tanskanen
- Dmitry Tantsur
- Huy Mai
- Mahnoor Asghar
- Kashif Khan

Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
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 - OpenSSF eval:
 - $\underline{https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scor}\\ \underline{ecards.md}$
 - o 2024 MTM doc:
 - https://docs.google.com/document/d/1Exm5k6JB2JID9 FOaM68R2ASHi7ZsryFxEqLG1j4zA/edit
 - Project landscape
 https://landscape.cncf.io/?item=provisioning--automation-configuration--metal
 - [Dmitry] Webinar
 https://docs.google.com/document/d/1jtms3duBe-rWEw4LDN8Umw9n9k_aHqiZonTnzSb68cl/edit#heading=h.fp77v0n3ob24
- Community Working group updates
 - o Ironic scalability:

- i. https://github.com/metal3-io/baremetal-operator/discussions/1739
- ii. regarding the fake ipa: I brought up the changes to ironic community last week I answred some question in the meeting but still waiting for reaction on the PR
- Release Team:
 - [Riccardo] bugfix branches coming this week in ironic, we'll cut a release for ironic-image once they're created
- Discussion topics: (please add)
 - [Tuomo] <u>https://github.com/metal3-io/baremetal-operator/pull/1671</u> golang 1.22 bumping
 - o [Riccardo] Geneva Metal3 presentation at CERN
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2024 Wednesday 22 May, 14:00 UTC

Attending

- Adam Rozman (host)
- Tuomo Tanskanen
- Mahnoor Asghar

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Agenda

- Introductions
- Reminders
 - **O THE MEETING IS RECORDED!**
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 - Project landscape
 https://landscape.cncf.io/?item=provisioning--automation-configuration--metal
 - [Dmitry] Review request for the live updates design: https://github.com/metal3-io/metal3-docs/pull/411

- Community Working group updates
 - Ironic scalability
 - i. [Dmitry]
 - More discussions around host networking

- I intend to get back to ironic-standalone-operator once done with documentation
- Release Team:
 - o [Adam] No release in sight
- Discussion topics: (please add)
 - [Dmitry] Some review requests/highlights
 - i. Live updates design (see above)
 - ii. Next user guide updates:
 - https://github.com/metal3-io/metal3-docs/pull/431
 - https://github.com/metal3-io/metal3-docs/pull/432
 - iii. CustomDeploy in CAPM3:

https://github.com/metal3-io/cluster-api-provider-metal3/pull/1501

- Example: https://github.com/openshift/ironic-agent-image/blob/main/hardwar e manager/ironic coreos install.py
- This is what OpenShift does instead of a normal deployment
- [Dmitry] I'm proceeding with the webinar organization, need a volunteer to cover CAPI
 - i. https://docs.google.com/document/d/1jtms3duBe-rWEw4LDN8Umw9n9k_aHqiZonTnzSb68cl/edit#heading=h.fp77v0n3ob24
- o [Adam] How long are we planning to support two different providerID formats
 - i. [Dmitry] Are we converting automatically objects that have old IDs
 - ii. [Adam] what should be the depreciation process
 - iii. [Adam] Check if new versions of CAPM3 default to the new format or not (probably yes)
 - iv. Example through test: https://github.com/metal3-io/cluster-api-provider-metal3/pull/1726/files
- Suggestions, problems, improvements, questions

2024 Wednesday 15 May, 14:00 UTC

Attending

- Adam Rozman (host)
- Tuomo Tanskanen
- Himanshu Roy
- Dmitry Tantsur
- Muhammad Adil Ghaffar
- Mohammed Boukhalfa

Agenda

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 - o 2024 MTM doc:
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 - Project landscape
 https://landscape.cncf.io/?item=provisioning--automation-configuration--metal

- Community Working group updates
 - o Ironic scalability Fake IPA work is still ongoing
- Release Team:
 - No ongoing release preparations, folks are focusing on the CI
- Discussion topics: (please add)

 [Dmitry] Review request for the live updates design: https://github.com/metal3-io/metal3-docs/pull/411

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• Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2024 Wednesday 8 May, 14:00 UTC

Attending

- Adam Rozman (host)
- Tuomo Tanskanen
- Mahnoor Asghar
- Kashif Khan

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Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - o help wanted
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 - o 2024 MTM doc:
 - https://docs.google.com/document/d/1Exm5k6JB2JID9 FOaM68R2ASHi7ZsryFxEqLG1j4zA/edit

- Community Working group updates
 - Ironic scalability No major update for fake IPA
- Release Team:
 - No release expected for the coming week
- Discussion topics: (please add)

- (Adam) blunderbuss was enabled in Metal3 project, it adds 2 reviewers automatically https://docs.prow.k8s.io/docs/components/plugins/approve/approvers/#blunde
- (Tuomo) Action reapprover workflow is working again, Prow images were updated => no need to extra /ok-to-test + /retitle workarounds for members
- (Adam) Metal3 CI infra is in flux, folks are moving the CI to new infra, please be patient but
 - Don't hesitate to report issues!

rbuss-and-reviewers

- (Adam) who owns this, how can we update it?
 https://landscape.cncf.io/?item=provisioning--automation-configuration--metal
 (Kashif) probably from here
 https://github.com/cncf/landscape/blob/master/landscape.yml#L351
- Suggestions, problems, improvements, questions

2024 Wednesday 24 April, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Tuomo Tanskanen
- Himanshu Roy

Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
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 - https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scor ecards.md
 - o 2024 MTM doc:
 - https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1j4zA/edit

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- Community Working group updates
 - Ironic scalability WIP
- Release Team:
 - o Ironic next bugfix will arrive at end of May / early June
- Discussion topics: (please add)
 - [Tuomo] Prow bug workaround "put /ok-to-test" even if you don't need it and change the title to trigger tide

Triaging filters:

- needs-triage
- stale
- <u>frozen</u>
- help wanted

2024 Wednesday April 17, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Dmitry Tantsur

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Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
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 - o 2024 MTM doc:
 - https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1j4zA/edit

- Community Working group updates
 - o Ironic scalability: Fake IPA is waiting for review
- Release Team:

 - [Riccardo] Ironic-image patch release:
 https://github.com/metal3-io/ironic-image/releases/tag/v24.1.1
 - o RC release of CAPM3 11th/12th of April

- Discussion topics: (please add)
 - o [Adam] CI triggers are being moved to prow
 - [Adam] Dev-env UEFI issues PR: <u>https://github.com/metal3-io/metal3-dev-env/pull/1326</u>
- Suggestions, problems, improvements, questions

2024 Wednesday 10 April, 14:00 UTC

Attending

- Adam Rozman(host)
- Tuomo Tanskanen
- Mohammed Boukhalfa

Agenda

- Introductions
- Reminders
 - THIS MEETING WAS NOT RECORDED BECAUSE OF TECHNICAL ISSUES!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/community/blob/main/ADOPTERS.md
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - o incubation proposal: https://github.com/cncf/toc/pull/1231
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- Community Working group updates
 - o Ironic scalability Waiting for feedback
- Release Team:
 - o RC release of CAPM3 11th/12th of April
- Discussion topics: (please add)

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Triaging

filters:

- needs-triage

- stale
- <u>frozen</u>
- help wanted
- Suggestions, problems, improvements, questions

2024 Wednesday 03 April, 14:00 UTC

Attending

- Adam Rozman (host)
- Tuomo Tanskanen
- Riccardo Pittau
- Iury Gregory
- Kashif Khan
- Himanshu Roy
- Muhammad Adil Ghaffar
- Derek Higgins

Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - o help wanted
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 - https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scorecards.md
 - 2024 MTM doc:
 - https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1j4zA/edit

- Community Working group updates
 - o Ironic scalability Reviewed and waiting for updates
- Release Team:
 - [Riccardo] Preparing Ironic-image release right now (stable release, 2024.1)
 - i. Done https://github.com/metal3-io/ironic-image/releases/tag/v24.1.0

- [Kashif] Are we ready to do minor release of BMO (1 PR is still pending, version 0.6)
- Discussion topics: (please add)
 - [lury] If you are interested in Firmware Updates please review https://github.com/metal3-io/baremetal-operator/pull/1559
 - o [Tudor] bmctest demo
 - i. [Adam] could be part of the utility-images repo https://github.com/metal3-io/utility-images
- Suggestions, problems, improvements, questions

2024 Wednesday 27 March, 14:00 UTC

Attending

- Adam Rozman (host)
- Dmitry Tantsur
- Riccardo Pittau
- Sunnat Samadov
- Mahnoor Asghar
- Tuomo Tanskanen
- Himanshu Roy

Agenda

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- o Jenkins periodics: https://jenkins.nordix.org/view/Metal3%20Periodic/
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o 2024 MTM doc:

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- Community Working group updates
 - Ironic scalability
 - i. [Dmitry] ironic-standalone-operator updates
 - Moved to metal3-io: https://github.com/metal3-io/ironic-standalone-operator

- Progress with e2e tests
- Progress with HA planning
- Discussions around host networking
- Release Team:
 - o Ironic has been released, Ironic-image release planned for next week
 - CAPM3 v1.7.0-beta.0, IPAM v1.7.0-beta.0 beta releases are out now.
 - i. https://github.com/metal3-io/cluster-api-provider-metal3/releases/tag/v1.7. 0-beta.0
 - ii. https://github.com/metal3-io/ip-address-manager/releases/tag/v1.7.0-beta
 https://github.com/metal3-io/ip-address-manager/releases/tag/v1.7.0-beta
 - New release team ESJ side: Moshiur and Sunnat are out, Adil, Tuomo continue and Huy is added.
- Discussion topics: (please add)
 - [Dmitry] My kubecon takeaways:
 - i. More quickstart docs, including particularly "where do I start at all?"
 - ii. Ironic-standalone-operator see above
 - iii. Potential features to cover:
 - Full disk cleaning [Adam +1 I can work on impl]
 - [Adam] Also maybe not just full disk cleanup but "sufficiently destroying FS"
 - Host burn-in
 - Discovery of GPU devices [Dmitry has volunteers for this one]
 - Better story around images (IPA and especially instance)? Two angles:
 - o Image cache / service in the operator?
 - Support for OCI images [Adam +1 would be happy to pick this up also]
 - iv. "How do I know if my hardware is supported?"
 - Interest in bringing bmctest upstream?
 - [Derek or Tudor from our team can demo it next week]
 - Moar docs (of course)
 - v. Mixed clusters: CAPM3 not just with baremetal
 - vi. Renewed interest in composable hardware
 - Sunfish
 - https://www.openfabrics.org/openfabrics-management-framework/
 - Composable resources operator https://github.com/IBM/composable-resource-operator
 - vii. Potential webinar [Dmitry to organize within coming weeks]
 - viii. Was really awesome to see some of you \o/
 - o [Dmitry] Collaborate on a Kubecon summary blog post for our web site?
 - [Adam] Hosts without BMC
 - i. [Dmitry] https://docs.openstack.org/ironic/latest/admin/drivers/snmp.html could be of help (power on/off through a power device instead of a BMC)

- ii. https://ironic-staging-drivers.readthedocs.io/en/latest/drivers/wol.html but it's very limited, and the collection of out-of-tree drivers is not maintained
- [Dmitry] Ironic PTG is coming: https://etherpad.opendev.org/p/ironic-ptg-april-2024
- Triaging

filters:

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2024 Wednesday 20 March, 14:00 UTC

No meeting this week due KubeCon EU 2024. See you there!

- https://github.com/orgs/metal3-io/projects/6
- https://github.com/metal3-io/community/issues/10
- https://kccnceu2024.sched.com/event/1aQi9/metal-in-the-sand-summary-of-the-metal3s-sandbox-progress-and-future-goals-project-lightning-talk
- https://kccnceu2024.sched.com/event/1YheY/contribfest-metal3-hands-on-introducton-a https://kccnceu2024.sched.com/event/1YheY/contribfest-metal3-hands-on-introducton-a" <a href="https://kccnceu2024.sched.com/ev

2024 Wednesday 13 March, 14:00 UTC

Attending

- Adam Rozmn (host)
- Tuomo Tanskanen
- Riccardo Pittau
- Dmitry Tantsur
- Mahnoor Asghar
- Mohammed Boukhalfa
- Himanshu Roy
- Sunnat Samadov

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - o help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/community/blob/main/ADOPTERS.md
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - o incubation proposal: https://github.com/cncf/toc/pull/1231
 - CLO monitor: https://clomonitor.io/projects/cncf/metal3-io
 - Dev stats:
 - https://metal3.devstats.cncf.io/d/8/dashboards?orgId=1&from=now-1y&to=now-1 h&editPanel=2
 - Quay: https://guay.io/organization/metal3-io
 - Jenkins periodics: https://jenkins.nordix.org/view/Metal3%20Periodic/
 - o Prow: https://prow.apps.test.metal3.io/
 - OpenSSF eval:
 - https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scorecards.md
 - 2024 MTM doc:
 - https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1j4zA/edit
 - Kubecon EU 2024
 - i. https://github.com/orgs/metal3-io/projects/6
 - ii. https://github.com/metal3-io/community/issues/10
 - iii. https://kccnceu2024.sched.com/event/1aQi9/metal-in-the-sand-summary-of-the-metal3s-sandbox-progress-and-future-goals-project-lightning-talk
 - iv. https://kccnceu2024.sched.com/event/1YheY/contribfest-metal3-hands-on-introducton-and-contribution-workshop

- o [Dmitry] PTAL: https://github.com/metal3-io/metal3-docs/pull/382
- Community Working group updates
 - o Ironic scalability Mohammed WIP
- Discussion topics: (please add)
 - o [Dmitry] Early pre-discussion: modifying already provisioned hosts
 - i. Context: BIOS settings and firmware upgrades
 - ii. Security concerns in the past (see DataImage discussions)
- Suggestions, problems, improvements, questions

2024 Wednesday 06 March, 14:00 UTC

Attending

- Adam Rozman (host)
- Tuomo Tanskanen
- Dmitry Tantsur
- Mahnoor Asghar
- Riccardo Pittau
- Mohammed Boukhalfa
- Himanshu Roy
- Muhammad Adil Ghaffar
- Sunnat Samadov
- Kashif Khan

- Introductions
- Reminders
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 - o OpenSSF eval:
 - https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scorecards.md
 - o 2024 MTM doc:
 - https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1j4zA/edit
 - o Kubecon EU 2024 Contribfest
 - i. https://kccnceu2024.sched.com/event/e060dbd57bca273174844caed31fb
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 https://sched.com/event/e060dbd57bca273174844caed31fb
 https://sched.com/event/e060dbdf
 https://sched.com/event/e
 - ii. https://github.com/orgs/metal3-io/projects/6
 - iii. https://github.com/metal3-io/community/issues/10

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- Community Working group updates
 - Ironic scalability N/A
- Discussion topics: (please add)
 - o [Dmitry] Inspector is no longer on by default in both BMO scripts and ironic-image
 - i. Please review the docs update: https://github.com/metal3-io/metal3-docs/pull/382
 - [Adam] FYI: Metal3 events at Kubecon EU 2024
 - Lightning Talk: https://kccnceu2024.sched.com/event/1aQi9/metal-in-the-sand-summary-of-the-metal3s-sandbox-progress-and-future-goals-project-lightning-talk
 - ii. Contribfest:
 https://kccnceu2024.sched.com/event/1YheY/contribfest-metal3-hands-on-introducton-and-contribution-workshop
 - iii. You can also visit the Metal3 project kiosk on Thursday 19th of March from 10:30 AM
 - [Adil] Patch Release: CAPM3 v1.6.1, IPAM v1.6.2 and BMO v0.5.1 patch releases and CAPM3 v1.5.3, IPAM v1.5.3 and BMO v0.4.2 patch releases.
 - We will do patch releases in a zoom meeting so anyone can join and get involved in the process.
- Triaging

filters:

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2024 Wednesday 28 February, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Moshiur Rahman
- Mohammed Boukhalfa
- Himanshu Roy
- Muhammad Adil Ghaffar
- Lennart Jern

- Introductions
- Reminders
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 - Prow: https://prow.apps.test.metal3.io/
 - OpenSSF eval:
 - https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scorecards.md
 - o 2024 MTM doc:
 - https://docs.google.com/document/d/1Exm5k6JB2JID9 FOaM68R2ASHi7ZsryFxEqLG1j4zA/edit
 - Kubecon EU 2024 Contribfest
 - i. https://kccnceu2024.sched.com/event/e060dbd57bca273174844caed31fb 95f?iframe=no
 - ii. https://github.com/orgs/metal3-io/projects/6
 - iii. https://github.com/metal3-io/community/issues/10
 - iv. Project lightning talks https://sched.co/1ZOFb We will have one

- Community Working group updates
 - Ironic scalability
 - i. [Dmitry] no updates from me
- Discussion topics: (please add)
 - o [Dmitry] Approval request:
 - https://github.com/metal3-io/baremetal-operator/pull/1544
 - i. Then review on https://github.com/metal3-io/metal3-docs/pull/382
 - [Dmitry] Help needed with <u>https://github.com/metal3-io/baremetal-operator/pull/1567</u>
 - i. E2e tests use older go than in go.mod, and I'm struggling with updating it
- Suggestions, problems, improvements, questions

2024 Wednesday 21 February, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Huy Mai
- Mohammed Boukhalfa
- Himanshu Roy
- Muhammad Adil Ghaffar
- Sunnat Samadov

Agenda

- Introductions
- Reminders
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 - https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scorecards.md
 - o 2024 MTM doc:
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 - ii. https://github.com/orgs/metal3-io/projects/6
 - iii. https://github.com/metal3-io/community/issues/10

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Community Working group updates

- Ironic scalability
 - i. sushy-tools changes still have some pending reviews
 - ii. Mohammed is tracking and handling the reviews
- Discussion topics: (please add)
 - [Adam] Preliminary discussion about moving ironic-image from centos base to distroless
 - i. Also any image that might be still using distroless
 - ii. [Dmitry] No, because there may be dependencies among tooling. Like gemu-img. Which you'd need to compile from source then?
 - On top of that, our httpd and dnsmasq containers come from ironic-image too, they'll need to be split away. Somehow sharing the common scripts.
 - [Adam] Some preparational test could be done like separating httpd and dnsmasq containers
 - iii. [Dmitry] Alternatively, we can consider smaller bases like debian-minimal etc.
 - The problem here is to write our scripts in a way that supports all distros. Right now we ignore everything except for CentOS.
 - o [Himanshu] please review https://github.com/metal3-io/metal3-docs/pull/350
 - [Dmitry] Upgrade testing and Inspector removal (see https://github.com/metal3-io/baremetal-operator/pull/1544)

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Triaging

filters:

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2024 Wednesday 14 February, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Tuomo Tanskanen
- Kashif Khan
- Mohammed Boukhalfa
- Steven Hardy
- Mahnoor Asghar

Agenda

- Introductions
- Reminders
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 - i. https://kccnceu2024.sched.com/event/e060dbd57bca273174844caed31fb 95f?iframe=no
 - ii. https://github.com/orgs/metal3-io/projects/6
 - iii. https://github.com/metal3-io/community/issues/10

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Community Working group updates

- o Ironic scalability
 - i. Nothing since last week
 - ii. sushy-tools changes are still in review
 - iii. Riccardo will also join the reviewers
- Discussion topics: (please add)

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• Suggestions, problems, improvements, questions

2024 Wednesday 7 February, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Mohammed Boukhalfa
- Mahnoor Asghar
- Huy Mai
- Himanshu Roy
- Dmitry Tantsur
- Kashif Khan
- Muhammad Adil Ghaffar

- Introductions
- Reminders
 - **O THE MEETING IS RECORDED!**
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 - o incubation proposal: https://github.com/cncf/toc/pull/1231
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 - Dev stats:
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 - Prow: https://prow.apps.test.metal3.io/
 - OpenSSF eval:
 - https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scorecards.md
 - 2024 MTM doc:
 - https://docs.google.com/document/d/1Exm5k6JB2JID9 FOaM68R2ASHi7ZsryFxEgLG1i4zA/edit
 - Kubecon EU 2024 Contribfest
 - i. https://kccnceu2024.sched.com/event/e060dbd57bca273174844caed31fb 95f?iframe=no
 - ii. https://github.com/orgs/metal3-io/projects/6
 - iii. https://github.com/metal3-io/community/issues/10

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- Community Working group updates
 - Ironic scalability:
 - i. Fake IPA is getting close to final
 - ii. Next challenge is to have additional reviewers
- Discussion topics: (please add)
 - [Adam] Kubecon 2024 EU ,
 - we will have a booth for 1 day,
 - ii. Contribfest
 - iii. lightning talk 6 min "status update" + "what's coming"
 - iv. [Adam] Create a slide and show it on next community meeting
 - o [Riccardo] new ironic-image release available release-24.0
 - i. [Adam] I will work on improving testing for these branches
 - ii. [Adam] During a BMO test this is not an issue but when we have more recent ironic-image release than BMO release and in this scenario we could either test ironic-image with latest BMO release or BMO main
 - [Kashif] Review request:

https://github.com/metal3-io/baremetal-operator/pull/1535

- [Dmitry][MTM letover] Inspector phasing out discussion
 - i. Decide how to update "Kustomizations" in BMO: just drop inspector? Leave it as a plug-in (like keepalived)?
 - ii. Decide on the CI coverage
 - iii. [Kashif] eventually after a few BMO releases I would prefer to drop ironic-inspector support from BMO
 - iv. [Dmitry] the community has to be aligned on the deprecation (Talk with Steven)
 - v. [Kashif] from release 0.6 of BMO we would not need to care about inspector support

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Triaging

filters:

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2024 Wednesday 31 January, 14:00 UTC

Attending

- Adam Rozman (host)
- •

Agenda

 No community meeting this day instead we have 2024 MTM:

https://docs.google.com/document/d/1Exm5k6JB2JID9 FOaM68R2ASHi7ZsryF xEqLG

1j4zA/edit

2024 Wednesday 24 January, 14:00 UTC

Attending

- Adam Rozman(host)
- Tuomo Tanskanen
- Riccardo Pittau
- Dmitry Tantsur
- Himanshu Roy
- Steven Hardy
- Huy Mai
- Moshiur Rahman
- Mahnoor Asghar
- Muhammad Adil Ghaffar

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 - https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scorecards.md
 - o 2024 MTM doc:
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 https://sched.com/event/e060dbdf
 https://sched.com/event/e
 - ii. https://github.com/orgs/metal3-io/projects/6
 - iii. https://github.com/metal3-io/community/issues/10

- Community Working group updates
 - Ironic scalability
 - i. [Huy] is planning to write blog posts related to fake ipa and related topics
- Discussion topics: (please add)
 - [Tuomo] Replacing markdownlint with markdownlint-cli2
 - i. Supports inline ignores
 - ii. More modern implementation, switches from Ruby based mdl tool to Node based markdownlint-cli2
 - iii. I've done a lot of work to minimize the config, so we operate 99% defaults, intend to remove the last config in a follow-up later on (ul-indent: 3 -> 2)
 - iv. Needs a lot of flags at the same time to switch thanks to tie-in with project-infra:
 - https://github.com/metal3-io/community/pull/9
 - https://github.com/metal3-io/metal3-docs/pull/378
 - https://github.com/metal3-io/baremetal-operator/pull/1521
 - https://github.com/metal3-io/cluster-api-provider-metal3/pull/1414
 - https://github.com/metal3-io/ip-address-manager/pull/419
 - https://github.com/metal3-io/ironic-client/pull/17
 - https://github.com/metal3-io/ironic-hardware-inventory-recorder-image/pull/23
 - https://github.com/metal3-io/ironic-image/pull/474
 - https://github.com/metal3-io/ironic-ipa-downloader/pull/49
 - https://github.com/metal3-io/mariadb-image/pull/21
 - https://github.com/metal3-io/metal3-dev-env/pull/1338
 - https://github.com/metal3-io/project-infra/pull/619
 - https://github.com/metal3-io/utility-images/pull/7
 - https://github.com/Nordix/metal3-clusterapi-docs/pull/93
 - https://github.com/Nordix/sles-ironic-python-agent-builder/pull/5
 - https://github.com/Nordix/metal3-dev-tools/pull/743
 - https://github.com/metal3-io/metal3-io.github.io/pull/390
 - v. Please take a look and give approve or lgtm if you got the rights, they rot fast as content keeps moving in more popular repos
 - vi. Markdownlint test in them does fail now, since the project-infra tries to run wrong tool on them, but it will pass after project-infra PR is merged
 - [Tuomo] External QoL contribution for ironic-client, PTAL: https://github.com/metal3-io/ironic-client/pull/16
 - o [Adam] Kubecon EU 2024 talk submission results and Contribfest
 - [Himanshu] please take a look and see if you have any more questions/comments regarding non-bootable iso proposal https://github.com/metal3-io/metal3-docs/pull/350

- [Steven] DHCP-less IPAM proposal https://github.com/metal3-io/metal3-docs/pull/373
 - i. https://review.opendev.org/c/openstack/ironic-specs/+/906324
- Suggestions, problems, improvements, questions

2024 Wednesday 17 January, 14:00 UTC

Attending

- Adam Rozman (host)
- Tuomo Tanskanen
- Huy Mai
- Lennart Jern
- Moshiur Rahman
- Muhammad Adil Ghaffar
- Kashif Khan

Agenda

- Introductions
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 - 2024 MTM doc:
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- Community Working group updates
 - Ironic scalability :
- Discussion topics: (please add)
 - o [Adam] PTAL https://github.com/metal3-io/baremetal-operator/pull/1326

- [Tuomo] Container image building workflow PRs: https://github.com/metal3-io/ironic-client/pull/15, https://github.com/metal3-io/ironic-ipa-downloader/pull/47
- Triaging

filters:

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2024 Wednesday 10 January, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Tuomo Tanskanen
- Dmitry Tantsur
- Moshiur Rahman
- Sunnat Samadov

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 - o Jenkins periodics: https://jenkins.nordix.org/view/Metal3%20Periodic/
 - Prow: https://prow.apps.test.metal3.io/

- OpenSSF eval: https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scorecards.md
- 2024 MTM doc: https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1j4zA/edit

- Community Working group updates
 - Ironic scalability:
- Discussion topics: (please add)
 - [Adam] 2022 sandbox yearly review has been accepted (no more of these will be needed)
 - o [Adam] DCO enforcement is live
 - o [Adam] M3TM will be held on 31th of January
 - [Tuomo] image building moving from Quay -> GH actions + Jenkins
 - o [Tuomo] 1.6 releases are out
 - i. There will be 2 patch releases for BMO in the coming days, both for 0.4 and 0.5 release branches; these are needed to pin the ironic-image container tags on the branches.
- Suggestions, problems, improvements, questions

2023 Wednesday 20 December, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Sunnat Samadov
- Tuomo Tanskanen
- Dmitry Tantsur
- Max Rantil

Agenda

- Introductions
- Reminders
 - **O THE MEETING IS RECORDED!**
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/community/blob/main/ADOPTERS.md
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - o incubation proposal: https://github.com/cncf/toc/pull/1231
 - CLO monitor: https://clomonitor.io/projects/cncf/metal3-io
 - Dev stats:
 - $\frac{https://metal3.devstats.cncf.io/d/8/dashboards?orgId=1\&from=now-1y\&to=now-1}{h\&editPanel=2}$
 - Quay: https://quay.io/organization/metal3-io
 - o Jenkins periodics: https://jenkins.nordix.org/view/Metal3%20Periodic/
 - Prow: https://prow.apps.test.metal3.io/
 - OpenSSF eval:

https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scorecards.md

- Community Working group updates
 - Ironic scalability
 - i. Dmitry to summarize his plans for HA MVP on <u>https://github.com/dtantsur/ironic-operator/issues/3</u>
- Discussion topics: (please add)
 - [Adam] Incubation proposal has been submitted: https://github.com/cncf/toc/pull/1231

- [Adam] just today we have received the feedback for our 2022 annual CNCF review also :
 - https://docs.google.com/document/d/14KObDX-ybKzgZ6sjpfFXNyNOmeWloldfd 7tCtzwVNhk/edit#heading=h.3ff1v7xs75xa
- [Dmitry] Non-bootable ISO discussion https://github.com/metal3-io/metal3-docs/pull/350
- [Dmitry] <*>-ironic-<*>-operator naming
- o [Dmitry] Running one of the jobs without Inspector? Pointers welcome.
 - i. [Adam] I would suggest switching main branch integration and feature test to run without inspector after 1.6 of CAPM3 was released [Tuomo +1]
- o [Adam] Should we have meetings during the next two weeks?
- Triaging

filters:

- needs-triage
- stale
- frozen
- help wanted

Suggestions, problems, improvements, questions

2023 Wednesday 13 December, 14:00 UTC

Attending

- Adam Rozman (host)
- Kashif Khan
- Himanshu Roy
- Moshiur Rahman
- Sunnat Samadov

Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/community/blob/main/ADOPTERS.md
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - incubation proposal google-doc: https://docs.google.com/document/d/193JMW2z PWgwBpgIP57JaIAL11GDaUW KW51pura7hL8/edit?usp=sharing (didn't bother much with the formatting we have to push this in markdown format anyways)
 - o CLO monitor: https://clomonitor.io/projects/cncf/metal3-io
 - Dev stats:
 - https://metal3.devstats.cncf.io/d/8/dashboards?orgId=1&from=now-1y&to=now-1 h&editPanel=2
 - o Quay: https://guay.io/organization/metal3-io
 - o Jenkins periodics: https://jenkins.nordix.org/view/Metal3%20Periodic/
 - Prow: https://prow.apps.test.metal3.io/
 - OpenSSF eval:
 - https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scorecards.md

- Community Working group updates
 - Ironic scalability
- Discussion topics: (please add)
 - [Adam] Incubation: Now that Ironic-image and BMO has been branched/versioned and released (Many thanks to all contributors!) and there are no foreseeable roadblocks ahead of us, It would be good to be able to push the incubation proposal at the end of next week, please help expand the doc!

- o [Riccardo] ironic-image release:
 - i. Clean old bmo branches
 - ii. By default on the BMO release branches we should pin the compatible ironic-image release tag
 - iii. Have to crete a new a new patch release from 0.4 branch where ironic-image is pinned
- [Himanshu] Review non-bootable iso proposal : https://github.com/metal3-io/metal3-docs/pull/350

С

• Suggestions, problems, improvements, questions

2023 Wednesday 06 December, 14:00 UTC

Attending

- Adam Rozman (host)
- Himanshu Roy
- derekh

Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/community/blob/main/ADOPTERS.md
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - incubation proposal google-doc: https://docs.google.com/document/d/193JMW2z PWgwBpgIP57JaIAL11GDaUW KW51pura7hL8/edit?usp=sharing (didn't bother much with the formatting we have to push this in markdown format anyways)
 - CLO monitor: https://clomonitor.io/projects/cncf/metal3-io
 - Dev stats:
 - https://metal3.devstats.cncf.io/d/8/dashboards?orgId=1&from=now-1y&to=now-1h&editPanel=2
 - Quay: https://quay.io/organization/metal3-io
 - o Jenkins periodics: https://jenkins.nordix.org/view/Metal3%20Periodic/
 - Prow: https://prow.apps.test.metal3.io/
 - OpenSSF eval:

https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scorecards.md

- Community Working group updates
 - Ironic scalability
- Discussion topics: (please add)
 - [Riccardo] bugfix branches are ready in ironic upstream, ready to cut first ironic-image release branch
 - [Adam] Please review https://github.com/metal3-io/ironic-image/pull/429

- [Himanshu] Please review non-bootable iso proposal: https://github.com/metal3-io/metal3-docs/pull/350, Ironic support for the feature has been implemented, pending the driver(Redfish) support
- o [Adam] There is a new community repo https://github.com/metal3-io/community
- o [Adam] Ongoing discussion about the name of the new operator
- o [Adam] CI is still experiencing the network issues
- o [Adam] DCO rollout on Monday
- Triaging

filters:

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 29 November, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Himanshu Roy
- Moshiur Rahman
- Sunnat Samadov
- Minna Färm
- Dmitry Tantsur

Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - incubation proposal google-doc: https://docs.google.com/document/d/193JMW2z PWgwBpgIP57JaIAL11GDaUW <u>KW51pura7hL8/edit?usp=sharing</u> (didn't bother much with the formatting we have to push this in markdown format anyways)
 - o CLO monitor: https://clomonitor.io/projects/cncf/metal3-io
 - Dev stats:
 - https://metal3.devstats.cncf.io/d/8/dashboards?orgId=1&from=now-1y&to=now-1 h&editPanel=2
 - o Quay: https://quay.io/organization/metal3-io
 - Jenkins periodics: https://jenkins.nordix.org/view/Metal3%20Periodic/
 - Prow: https://prow.apps.test.metal3.io/
 - o OpenSSF eval:
 - $\underline{\text{https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scor}} \\ ecards.md$

- Community Working group updates
 - Ironic scalability
 - i. [Dmitry] Active discussions around the DHCP architecture in https://github.com/dtantsur/ironic-operator/issues/3 and on Ironic IRC.
 - I'm meeting with Jay today at 16:00 UTC, anyone wants to join?
- Discussion topics: (please add)

- o [Tuomo] DCO, can we enable it everywhere?
 - i. [Adam] We could make it part of next week's triaging session
 - ii. [Dmitry] Let's have as many approvers here as possible (Kashif for BMO!)
- o [Lennart] Please review:
 - https://github.com/metal3-io/baremetal-operator/pull/1438
 - [Dmitry] I wonder if you want to delay this until we make Inspector optional...
- o [Dmitry] <u>Ironic Operator PoC demo</u>
- [Dmitry] We're incredibly close to removing a hard dependency on Ironic Inspector, please approve https://github.com/metal3-io/baremetal-operator/pull/1450 and provide early comments on WIP https://github.com/metal3-io/ironic-image/pull/443
- o [Dmitry] Do we need another virtual team meetup in ~ January?
 - i. [Adam] Doodle for the dates
- Suggestions, problems, improvements, questions

2023 Wednesday 22 November, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Iury Gregory
- Sunnat Samadov
- Kashif Khan
- Derek Higgins

Agenda

- Introductions
- Reminders
 - **O THE MEETING IS RECORDED!**
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - incubation proposal google-doc: https://docs.google.com/document/d/193JMW2z PWgwBpgIP57JaIAL11GDaUW <u>KW51pura7hL8/edit?usp=sharing</u> (didn't bother much with the formatting we have to push this in markdown format anyways)
 - o CLO monitor: https://clomonitor.io/projects/cncf/metal3-io
 - Dev stats:
 - https://metal3.devstats.cncf.io/d/8/dashboards?orgId=1&from=now-1y&to=now-1 h&editPanel=2
 - o Quay: https://quay.io/organization/metal3-io
 - Jenkins periodics: https://jenkins.nordix.org/view/Metal3%20Periodic/
 - Prow: https://prow.apps.test.metal3.io/
 - OpenSSF eval: https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scorecards.md

- Community Working group updates
 - Ironic scalability
 - i. Ironic-operator is ready for early preview:
 - https://github.com/dtantsur/ironic-operator/blob/main/README.md

- https://github.com/dtantsur/ironic-operator/blob/main/ARCHITECT URE.md
- Demo coming whenever I have time free of customer bugs
- ii. Discussion about the HA architecture in ironic-operator:
 - https://github.com/dtantsur/ironic-operator/issues/3
- Discussion topics: (please add)
 - [Adam]: Metal3 test infra network debugging has been escalated even further we are waiting for the feedback from the provider
 - [Kashif]: https://groups.google.com/g/metal3-dev/c/mT-Cw2U4zog
 - [Kashif] We don't need to get a Incubation sponsor we just need to submit the proposal when we are ready
 - o [Dmitry] Approval request for an important milestone in the inspector removal:
 - i. https://github.com/metal3-io/baremetal-operator/pull/1450
 - [Adam]: DHCPLESS and related topics
 https://hackmd.io/@L19VliYKSH-x5On2b3rgHw/Hk_nw454T
 - [Riccardo] release branch proposal for ironic-image has been merged, first release should happen early in December (fingers crossed)
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 15 November, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Dmitry Tantsur
- Minna Färm
- Derek Higgins

Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - incubation proposal google-doc: https://docs.google.com/document/d/193JMW2z_PWgwBpgIP57JaIAL11GDaUW <u>KW51pura7hL8/edit?usp=sharing</u> (didn't bother much with the formatting we have to push this in markdown format anyways)
 - CLO monitor: https://clomonitor.io/projects/cncf/metal3-io
 - Dev stats:
 - https://metal3.devstats.cncf.io/d/8/dashboards?orgId=1&from=now-1y&to=now-1 h&editPanel=2
 - Quay: https://quay.io/organization/metal3-io
 - o Jenkins periodics: https://jenkins.nordix.org/view/Metal3%20Periodic/
 - Prow: https://prow.apps.test.metal3.io/
 - OpenSSF eval:
 - https://github.com/Nordix/metal3-clusterapi-docs/blob/main/security/openssf-scorecards.md
 - Current Metal3-io community main goal: INCUBATION

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- Community Working group updates
 - o Ironic scalability
- Discussion topics: (please add)
 - [Riccardo] ironic-image branching/releasing proposal https://github.com/metal3-io/ironic-image/pull/435

- [Dmitry] A few assorted review requests:
 - i. https://github.com/metal3-io/ironic-image/pull/441 (auth refactoring)
 - ii. https://github.com/metal3-io/baremetal-operator/pull/1433 (BMO refactoring)
 - iii. https://github.com/metal3-io/baremetal-operator/pull/1435 (API version negotiation, depends on the previous patch)
 - iv. https://github.com/metal3-io/ironic-image/pull/447 (fix for ironic-operator)
 - v. https://github.com/metal3-io/ironic-image/pull/446 (owners update)
- o [Adam] New repo: https://github.com/Nordix/sles-ironic-python-agent-builder
- o [Adan] CI ssh issue is still present (TCP issue is in the background)
- Suggestions, problems, improvements, questions

2023 Wednesday 8 November, 14:00 UTC

Attending

- Muhammad Adil Ghaffar (host)
- Dmitry Tantsur
- lury Gregory
- Himanshu Roy
- Riccardo Pittau

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Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - incubation proposal google-doc: https://docs.google.com/document/d/193JMW2z PWgwBpgIP57JaIAL11GDaUW <u>KW51pura7hL8/edit?usp=sharing</u> (didn't bother much with the formatting we have to push this in markdown format anyways)

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- Community Working group updates
 - Ironic scalability
- Discussion topics: (please add)
 - [Dmitry] Seeking approval for the inspector merger design: https://github.com/metal3-io/metal3-docs/pull/362
 - i. Another approval request:
 https://github.com/metal3-io/baremetal-operator/pull/1433 (refactoring)
 - [Adil] We want to add DCO enforcement on Pull Requests within the Metal3 project and want to know what the community thinks about it. This new enforcement requires that every commit must be signed off using 'git commit -s'.
 - [Riccardo] please review ironic-image branching/releasing proposal https://github.com/metal3-io/ironic-image/pull/435 (missing approval) and a connected patch https://github.com/metal3-io/ironic-image/pull/434 (missing approval)

- [Himanshu] Please review non-bootable iso proposal https://github.com/metal3-io/metal3-docs/pull/350
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 1 November, 14:00 UTC

Attending

- Adam Rozman (host)
- Mohammed Boukhalfa
- Tuomo Tanskanen
- Moshiur Rahman
- Muhammad Adil Ghaffar
- Lennart Jern

Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - incubation proposal google-doc: https://docs.google.com/document/d/193JMW2z PWgwBpgIP57JaIAL11GDaUW KW51pura7hL8/edit?usp=sharing (didn't bother much with the formatting we have to push this in markdown format anyways)
 - (Adam) PTAL: https://github.com/metal3-io/ironic-image/pull/429

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- Community Working group updates
 - Ironic scalability: Reviews of FakelPA are being addressed
 - i. Send a mail and slack message (lazy consensus)
- Discussion topics: (please add)
 - o [Adam] Would you like to have a community meeting next week? (KubeCon)
 - [Adam] CI is facing network issues
 - [Adil] We want to add DCO enforcement on Pull Requests within the Metal3
 project and want to know what the community thinks about it. This new
 enforcement requires that every commit must be signed off using 'git commit -s'.

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• Suggestions, problems, improvements, questions

2023 Wednesday 25 October, 14:00 UTC

Attending

- Adam Rozman (host)
- Himanshu Roy
- Moshiur Rahman
- Minna Färm

Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - incubation proposal google-doc: https://docs.google.com/document/d/193JMW2z PWgwBpgIP57JaIAL11GDaUW KW51pura7hL8/edit?usp=sharing (didn't bother much with the formatting we have to push this in markdown format anyways)
 - o (Adam) PTAL: https://github.com/metal3-io/ironic-image/pull/429

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- Community Working group updates
 - o Ironic scalability N/A
- Discussion topics: (please add)
 - (Adam): Ironic agent container image repo will be deprecated
 https://github.com/metal3-io/ironic-agent-image as we have discussed on community meeting a few weeks ago.
 - (Himanshu): Please take a look at this "attach non-bootable iso support" design proposal - https://github.com/metal3-io/metal3-docs/pull/350
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 18 October, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Iury Gregory

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Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - incubation proposal google-doc: https://docs.google.com/document/d/193JMW2z_PWgwBpgIP57JaIAL11GDaUW <u>KW51pura7hL8/edit?usp=sharing</u> (didn't bother much with the formatting we have to push this in markdown format anyways)

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- Community Working group updates
 - Ironic scalability
- Discussion topics: (please add)
 - [Riccardo] branching/releasing ironic-image https://github.com/metal3-io/ironic-image/pull/435
 - i. I see a lot of comments already, thanks!
 - ii. Do we need to discuss about LTS releases?
 - iii. One more PR needed for that https://github.com/metal3-io/ironic-image/pull/434
 - iv. [Dmitry] IPA is also an interesting question
 - v. This has to be carried over (IPA)
 - o [Adam] Issues with ssh and image creation is still a thing, investigation ongoing
 - Reminder: next week is Ironic PTG week!
 https://etherpad.opendev.org/p/ironic-ptg-october-2023
 - i. [Dmitry] Maybe we need our own meetup afterwards
- Suggestions, problems, improvements, questions

2023 Wednesday 11 October, 14:00 UTC

Attending

- Adam Rozman(host)
- Dmitry Tantsur
- Kashif Khan
- Steven Hardy
- Lennart Jern

Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - incubation proposal google-doc: https://docs.google.com/document/d/193JMW2z PWgwBpgIP57JaIAL11GDaUW <u>KW51pura7hL8/edit?usp=sharing</u> (didn't bother much with the formatting we have to push this in markdown format anyways)
 - o [Adam] Please review https://github.com/metal3-io/ironic-image/pull/429

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- Community Working group updates
 - o Ironic scalability
- Discussion topics: (please add)
 - [Riccardo] please review https://github.com/metal3-io/ironic-image/pull/434 (unfortunately I won't be able to participate to the meeting today)
 - i. This is needed to pin upper-constraints for stable branches
 - [Dmitry] posted a design proposal for inspector deprecation: https://github.com/metal3-io/metal3-docs/pull/362
 - [Kashif] BMO branching is done, we have release-0.4 branch now https://github.com/metal3-io/baremetal-operator/pull/1388

 https://github.com/metal3-io/metal3-docs/pull/361
 - [Adam] CI infra stability issues (ssh disconnects)
- Triaging

filters:

- needs-triage

- stale
- <u>frozen</u>
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 04 October, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Dmitry Tantsur
- Himanshu Roy
- Muhammad Adil Ghaffar

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - incubation proposal google-doc: https://docs.google.com/document/d/193JMW2z PWgwBpgIP57JaIAL11GDaUW KW51pura7hL8/edit?usp=sharing (didn't bother much with the formatting we have to push this in markdown format anyways)
 - BMH v1beta1 https://github.com/metal3-io/metal3-docs/pull/332

- Community Working group updates
 - Ironic scalability
 - [Dmitry] I've talked to people at RH who are doing extreme scale testing of Ironic in OpenShift. It's actually pretty promising, we needed to add some artificial limits to see significant failures. Details: https://bugs.launchpad.net/ironic/+bug/2038438
 - ii. [Dmitry] I hope to get back to reviewing the fake ipa patch this week. Struggling to get other team members to look.
 - [Dmitry] No progress with ironic-operator. iii.
- Discussion topics: (please add)
 - o [Adam] Please review https://github.com/metal3-io/ironic-image/pull/429
 - [Adam] new repo https://github.com/metal3-io/utility-images (some discussion about the existing container image locations, followup of the previous week's discussion)

- [Dmitry] Invitation to the Ironic PTG https://etherpad.opendev.org/p/ironic-ptg-october-2023
- [Riccardo] quick review pre-branching https://github.com/metal3-io/ironic-image/pull/432
- Suggestions, problems, improvements, questions

2023 Wednesday 27 September, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Mohammed boukhalfa
- Lennart Jern
- Steven Hardy
- Kashif Khan
- Dmitry Tantsur

Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - [Riccardo] tentative ironic-image branch date: mid-august EXPIRED
 - [Dmitry] Last call for Outreachy mentors
- Community Working group updates
 - Ironic scalability N/A
- Discussion topics: (please add)
 - [Lennart] BMO e2e tests:

https://github.com/metal3-io/baremetal-operator/pull/1303

I want to present the work I have been doing around adding e2e tests for BMO. This is the initial PR, so don't expect a full blown suite that can replace the current tests just yet. The goal is to have tests that are for BMO only, not CAPM3 or CAPI, since those tests are not exercising BMO in an efficient way.

More efficient testing of BMO

- ii. No metal3-dev-env monstrosity
 - [Dmitry] Still need the code to generate VMs?
 - [Lennart] (Answered in meeting, adding for completeness.) I
 added a small script "ci-e2e.sh" that set up minikube with kvm2
 driver + VM. We will need a bit more as we add more advanced
 tests though. I expect we could do a small go library for it that
 could also be useful for CAPM3 eventually.
- iii. Ability to test against real hardware as well as VMs
- [Adam] Proposal of the proposal of ironic-image versioning and branching WDYT?
 - i. It might be more beneficial for us to follow the latest stable branch of Ironic on our main Ironic-image branch
 - [Riccardo] I think we discussed already about this possibility (it
 was one of my proposals) and discarded it since we want to
 release 3-4 times the ironic-image, while stable branches are cut
 twice per year
 - [Adam] but i had time to think about it and we can release 3-4 times or more even if we track the stable branch I have seen all the bugfix stuff has been backported there also.
 - [Riccardo] the problem with this is that the stable branches won't have the new features, while latest bugfix branches will
 - ii. And then whenever we release on Ironic-image we would just pin the commit from the Ironic stable branch on to the Ironic-image release branch
 - [Riccardo] this would make backporting fixes hard
 - iii. WHY? Because as far as I can tell bugfix branches are merged back at some point to the stable.
 - [Riccardo] no, bugfix branches just go away at some point, they last roughly 6 months
 - iv. If we need bugfix branch for some reason, we would just make Ironic-image main track the Ironic bugfix branch and when the bugfix branch is merged back we would switch back Ironic-image main to track the stable again and do a release
 - [Riccardo] sounds over complicated, while following directly the bugfix branches would just work
 - v. I have seen that there are som bugfix releases e.g. 21.4 that had no branch only tag.
 - [Riccardo] 21.4 is not a bugfix branch as far as I can tell
 - [Adam] Exactly so by tracking bugfix branches we would have missed stuff that was introduced after 21.3
 - [Riccardo] I don't think we want to introduce new stuff in stable releases of ironic-image

- [Dmitry] Inventory API patch: https://github.com/metal3-io/baremetal-operator/pull/1355 what is needed to unblock it?
- o [Adam] moving utility images under ironic-image repo
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 20 September, 14:00 UTC

Attending

- Adam Rozman (host)
- Tuomo Tanskanen
- Moshiur Rahman
- Steven Hardy

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - o [Riccardo] tentative ironic-image branch date: mid-august EXPIRED
 - Incubation proposal google-doc: https://docs.google.com/document/d/193JMW2z_PWgwBpgIP57JaIAL11GDaUW <u>KW51pura7hL8/edit?usp=sharing</u> (didn't bother much with the formatting we have to push this in markdown format anyways)
 - o [RFE] Attach non-bootable generic ISO to a provisioned BMH
 - i. https://github.com/metal3-io/metal3-docs/pull/350
 - ii. https://bugs.launchpad.net/ironic/+bug/2033288
 - [Review Request] Enable concurrency in BMO controllers through cmdLine flags https://github.com/metal3-io/baremetal-operator/pull/1247
 - o [Adam] BMO CI Decoupling https://github.com/metal3-io/metal3-docs/pull/345
- Community Working group updates
 - o Ironic scalability
 - i. (Dmitry) no updates from me today
- Discussion topics: (please add)
 - [Adam] PTAL: Ironic-image custom IPXE firmware building support https://github.com/metal3-io/ironic-image/pull/429
 - [Dmitry] Review highlight/heads-up: migrating from using ironic-inspector directly: https://github.com/metal3-io/baremetal-operator/pull/1355
 - [Dmitry] Outreachy update SEP 29 Deadline, ping Dmitry if you want to help out or have topic idea

- [Steven] Ironic version discussion (related to comments on https://github.com/metal3-io/baremetal-operator/pull/1355)
- [Salima] PR pre commit error for dark mode feature https://github.com/metal3-io/metal3-io.github.io/pull/360
- Suggestions, problems, improvements, questions

2023 Wednesday 13 September, 14:00 UTC

Attending

- Adam Rozman (host)
- Dmitry Tantsur
- Muhammad Adil Ghaffar
- Himanshu Roy
- Sunnat Samadov
- Huy Mai
- Moshiur Rahman

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - o [Riccardo] tentative ironic-image branch date: mid-august EXPIRED
 - [Dmitry] Updated for review: BMH v1beta1 https://github.com/metal3-io/metal3-docs/pull/332
 - o [RFE] Attach non-bootable generic ISO to a provisioned BMH
 - i. https://github.com/metal3-io/metal3-docs/pull/350
 - ii. https://bugs.launchpad.net/ironic/+bug/2033288
 - [Review Request] Enable concurrency in BMO controllers through cmdLine flags https://github.com/metal3-io/baremetal-operator/pull/1247
 - o [Adam] BMO CI Decoupling https://github.com/metal3-io/metal3-docs/pull/345
- Community Working group updates
 - Ironic scalability
 - i. [Dmitry] I've been working on mariadb-image updates to make it usable outside of localhost
 - ii. [Dmitry] slow progress on ironic-operator, mostly blocked by mariadb and the recent CVE
- Discussion topics: (please add)
 - [Dmitry] Updated for review: BMH v1beta1 https://github.com/metal3-io/metal3-docs/pull/332
 - o [Dmitry] SQLite issue update

- o [Dmitry] Outreachy next round (spoiler: not happening :()
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 06 September, 14:00 UTC

Attending

- Adam Rozman (host)
- Sunnat Samadov
- Himanshu Roy
- Moshiur Rahman
- Minna Färm

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - [RFE] Attach non-bootable generic ISO to a provisioned BMH
 - i. https://github.com/metal3-io/metal3-docs/pull/350
 - ii. https://bugs.launchpad.net/ironic/+bug/2033288
 - [Review Request] Enable concurrency in BMO controllers through cmdLine flags https://github.com/metal3-io/baremetal-operator/pull/1247
- Community Working group updates
 - Ironic scalability
- Discussion topics: (please add)
 - o [Adam] BMO CI Decoupling https://github.com/metal3-io/metal3-docs/pull/345
 - [Sunnat] Reproducing ironic database locked issue with Dmitriy's patch: https://github.com/metal3-io/metal3-dev-env/pull/1290
 - [Himanshu] ironic database locking issue
 - Patch: https://review.opendev.org/c/openstack/ironic/+/893417
 - The investigation is underway but we have this patch we are trying out

2023 Wednesday 30 August, 14:00 UTC

Attending

- Sunnat Samadov (host)
- Himanshu Roy
- Moshiur Rahman
- Minna Färm

Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - o help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4

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- Community Working group updates
 - o Ironic scalability
- Discussion topics: (please add)
 - Release activities:
 - IPAM v1.5.0 and BMO v0.4.0 is released https://github.com/metal3-io/baremetal-operator/releases/tag/v0.4.0 https://github.com/metal3-io/ip-address-manager/releases/tag/v1.5.0
 - We are almost ready with CAPM3 v1.5.0 release
 - [Review Request] Enable concurrency in BMO controllers through cmdLine flags https://github.com/metal3-io/baremetal-operator/pull/1247
 - o [RFE] Attach non-bootable generic ISO to a provisioned BMH
 - i. https://github.com/metal3-io/metal3-docs/pull/350
 - ii. https://bugs.launchpad.net/ironic/+bug/2033288
 - Ironic database locked
- Triaging

- needs-triage
- stale
- frozen
- Suggestions, problems, improvements, questions

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2023 Wednesday 23 August, 14:00 UTC

Attending

- Muhammad Adil Ghaffar(host)
- Dmitry Tantsur

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- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - o help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - o Flake tracker: https://github.com/orgs/metal3-io/projects/4
- Community Working group updates
 - o Ironic scalability: N/A
- Discussion topics: (please add)
 - We are planning for a minor release of BMO since few changes landed in BMO after the last release which seems breaking. Any PRs that need to be merged before the release kindly share.
 - i. Review needed:
 - https://github.com/metal3-io/baremetal-operator/pull/1247
 - (dtantsur) the v1beta1 proposal has received a significant update: https://github.com/metal3-io/metal3-docs/pull/332
- Suggestions, problems, improvements, questions

2023 Wednesday 16 August, 14:00 UTC

Attending

- Sunnat Samadov (host)
- Mohammed boukhalfa
- Muhammad Adil Ghaffar
- Lennart Jern

Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - Reminder: Update issue if you face "database is locked" error https://github.com/metal3-io/cluster-api-provider-metal3/issues/1082

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- Community Working group updates
 - Ironic scalability
 - Review comments are being addressed.
 https://review.opendev.org/c/openstack/sushy-tools/+/875366
- Discussion topics: (please add)

- Review request: [sunnat / SafeEHA] https://github.com/metal3-io/metal3-io.github.io/pull/343
- [lentzi90] Configuring CAPM3/IPAM to run on control-plane nodes? https://github.com/metal3-io/cluster-api-provider-metal3/issues/940
 - i. Any objections to this?
 - ii. Note that there is no straightforward way to make this configurable.Whatever we put in the manifests will be used by clusterctl init directly.
- Triaging

filters:

- needs-triage
- stale
- frozen

Suggestions, problems, improvements, questions

2023 Wednesday 09 August, 14:00 UTC

Attending

- Adam Rozman (host)
- Sunnat Samadov
- Moshiur Rahman
- Riccardo Pittau

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Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - o [Riccardo] tentative ironic-image branch date: mid-august
 - o [Dmitry] PTAL: https://github.com/metal3-io/metal3-docs/pull/332
 - o [Jawad] PTAL: https://github.com/metal3-io/baremetal-operator/pull/1306
- Community Working group updates
 - o Ironic scalability: N/A
- Discussion topics: (please add)
 - [Adam] Some reorganization is happening in dev-env and ironic-image:
 - i. https://github.com/metal3-io/metal3-dev-env/pull/1272
 - [Riccardo] Upstream ironic CI test <u>https://review.opendev.org/c/openstack/ironic/+/890912</u>
 - ii. https://github.com/metal3-io/ironic-image/pull/428
 - [Adam] after reorganization PRs get merged custom iPXE firmware building support will be introduced to ironic-image and dev-env and bmo
 - i. https://github.com/metal3-io/metal3-dev-env/pull/1273
 - ii. https://github.com/metal3-io/baremetal-operator/pull/1326
 - iii. https://github.com/metal3-io/ironic-image/pull/429

Suggestions, problems, improvements, questions

2023 Wednesday 02 August, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Sunnat Samadov

Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - o help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Flake tracker: https://github.com/orgs/metal3-io/projects/4
 - o [Riccardo] tentative ironic-image branch date: mid-august
 - o [Dmitry] PTAL: https://github.com/metal3-io/metal3-docs/pull/332
 - o [Jawad] PTAL: https://github.com/metal3-io/baremetal-operator/pull/1306
- Community Working group updates
 - Ironic scalability
 - i. Review comments are being addressed, some comments are still pending: https://review.opendev.org/c/openstack/sushy-tools/+/875366
- Discussion topics: (please add)
 - [Adam] I have to respond to these comments https://github.com/metal3-io/baremetal-operator/issues/1284
- Triaging

- needs-triage
- stale
- frozen
- Suggestions, problems, improvements, questions

2023 Wednesday 26 July, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Sunnat Samadov
- Kashif Khan
- Mohammed Boukhalfa
- Moshiur Rahman

Agenda

- Introductions
- Reminders
 - THE MEETING IS RECORDED!
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram (this will move the google docs soon)
 https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
 - 2023 Metal3 Team Meetup notes:
 https://docs.google.com/document/d/1Exm5k6JB2JID9 FOaM68R2ASHi7ZsryF
 xEqLG1j4zA/edit?usp=sharing
 - o [Dmitry] PTAL: https://github.com/metal3-io/metal3-docs/pull/332
 - [Jawad] PTAL: https://github.com/metal3-io/baremetal-operator/pull/1306
 [Jawad] PTAL: https://github.com/metal3-io/baremetal-operator/pull/1282

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- Community Working group updates
 - Ironic scalability:
 - i. Review comments are being addressed, some comments are still pending: https://review.opendev.org/c/openstack/sushy-tools/+/875366
- Discussion topics: (please add)
 - [Adam] There is a new way of tracking "flakes" that happen in CI jobs: https://github.com/orgs/metal3-io/projects/4
 - o [Salima] PTAL
 - i. https://github.com/metal3-io/metal3-docs/pull/339 ([Adam] lgtm)
 - ii. https://github.com/metal3-io/metal3-io.github.io/pull/339 ([Adam] lgtm)
 - [Riccardo] tentative ironic-image branch date: mid-august
 - This should happen right after we cut the bugfix branch in August in ironic upstream

• Suggestions, problems, improvements, questions

2023 Wednesday 19 July, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Himanshu Roy
- Mohammed Boukhalfa
- Moshiur Rahman

- Introductions
- Reminders
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram (this will move the google docs soon)
 https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
 - 2023 Metal3 Team Meetup notes: https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1j4zA/edit?usp=sharing
 - [Dmitry] Review request: https://github.com/metal3-io/metal3-docs/pull/332
 - [Jawad] Review request: https://github.com/metal3-io/baremetal-operator/pull/1282
 - o [Jawad] PTAL: https://github.com/metal3-io/baremetal-operator/pull/1306
- Community Working group updates
 - o Ironic scalability:
 - i. Review comments are being addressed, some comments are still pending: https://review.opendev.org/c/openstack/sushy-tools/+/875366
- Discussion topics: (please add)
 - [Mohammed] Reusing capi e2e tests

 https://github.com/metal3-io/cluster-api-provider-metal3/issues/1080 (this will be moved to the reminder section from next week, we would need more folks to discuss this
 - [Adam] What should be the role of the Ironic image main branch in relation
 To the Ironic source code?
 - i. Should the main/latest of the Ironic-image always contain the HEAD of the Ironic master branch? If yes then we expect the HEADs of main branch of capm3 and bmo to work with the HEAD of the master branch of Ironic

- ii. There is the possibility that ESJ can provide non quay based Ironic-image build that would always build quay with the latest Ironic source [Riccardo] It would be optimal!
- iii. If not then we say that Ironic-image main/latest should be tied to an arbitrary "stable" commit on the master branch (I guess) and the only role latest of the Ironic-image is to support the latest features of the Metal3 stack
 - [Riccardo] we should pin at least the main software and libraries to commit hashes or versions, and regularly update that
- iv. When we have the release branches, should those be tied to IRonic release branches/tags or should point somewhere on the master?
 - Let's tie ironic-image releases to the 4 bugfix and 2 regular Ironic release, no issue even if 2 Ironic-image release would use the same Ironic release branch
 - We should pin the sushy and vmbc also, and they should be pinned to compatible branches (these are already in the upper constraints)
 - We can have our own upper constraint files for dependencies on the release branches
 - First Ironic release could happen at the end of August the earliest
- [Adam] CI issues because of Ironic SQLAlchemy lock problem, should be working now so the mariaDB related changes are being reverted https://github.com/metal3-io/cluster-api-provider-metal3/issues/1082 https://review.opendev.org/c/openstack/ironic/+/888188 https://review.opendev.org/c/openstack/ironic/+/888500 https://review.opendev.org/c/openstack/ironic/+/888506
- [Himanshu] Review request : https://github.com/metal3-io/baremetal-operator/pull/1310
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 12 July, 14:00 UTC

Attending

- Adam Rozman (host)
- Sunnat Samadov
- Mohammed Boukhalfa
- Steven Hardy

- Introductions
- Reminders
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram (this will move the google docs soon)
 https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
 - 2023 Metal3 Team Meetup notes: https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1j4zA/edit?usp=sharing
 - [Dmitry] Review request: https://github.com/metal3-io/metal3-docs/pull/332
 - [Jawad] Review request: https://github.com/metal3-io/baremetal-operator/pull/1282
- Community Working group updates
 - Ironic scalability :
 - Review comments are being addressed: https://review.opendev.org/c/openstack/sushy-tools/+/875366
- Discussion topics: (please add)
 - [Mohammed] Reusing capi e2e tests

 https://github.com/metal3-io/cluster-api-provider-metal3/issues/1080 (this will be moved to the reminder section from next week, we would need more folks to discuss this
 - o [Jawad] PTAL: https://github.com/metal3-io/baremetal-operator/pull/1306
 - [Adam] CI issues because of Ironic SQLAlchemy lock problem https://github.com/metal3-io/cluster-api-provider-metal3/issues/1082 https://review.opendev.org/c/openstack/ironic/+/888188 https://review.opendev.org/c/openstack/ironic/+/886020
- Suggestions, problems, improvements, questions

2023 Wednesday 5 July, 14:00 UTC

Attending

- Adam Rozman (host)
- Mohammed Boukhalfa
- Sunnat Samadov
- Himanshu Roy
- Riccardo Pittau

Agenda

- Introductions
- Reminders
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram (this will move the google docs soon)
 https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
 - 2023 Metal3 Team Meetup notes: https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1i4zA/edit?usp=sharing
 - o [Dmitry] Review request: https://github.com/metal3-io/metal3-docs/pull/332
- Community Working group updates
 - o Ironic scalability:
 - Review comments are being addressed: https://review.opendev.org/c/openstack/sushy-tools/+/875366
- Discussion topics: (please add)
 - [Jawad] Review request: https://github.com/metal3-io/baremetal-operator/pull/1282

Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 28 June, 14:00 UTC

Attending

- Adam Rozman (host)
- Sunnat Samadov
- Riccardo Pittau
- Dmitry Tantsur
- Mohammed boukhalfa

- Introductions
- Reminders
 - help wanted
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram (this will move the google docs soon)
 https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
 - 2023 Metal3 Team Meetup notes: https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1j4zA/edit?usp=sharing
 - [Dmitry] Review request: https://github.com/metal3-io/metal3-docs/pull/332
- Community Working group updates
 - Ironic scalability:
 - Review request (same as last week):
 https://review.opendev.org/c/openstack/sushy-tools/+/875366
- Discussion topics: (please add)
 - [Adam] FYI https://github.com/metal3-io/ironic-image/issues/424
 - i. BTW do you know who/what uses this https://github.com/metal3-io/ironic-image/blob/main/scripts/configure-httpd -ipa.sh
 - [Riccardo] this should be safe to remove, it's a legacy script forgotten after merging ironic and inspector repos
 - [Tuomo] Review regs:
 - i. https://github.com/metal3-io/baremetal-operator/pull/1298
 - ii. https://github.com/metal3-io/baremetal-operator/pull/1282
 - [Tuomo] (CAPI-baremetal-slack) I had to wipe and re-create the build hooks in Quay/GH for BMO and keepalived, as BMO main wasn't getting built despite

trigger was enabled and GH side the webhook section was unmanageable graveyard of old failing hooks. I also added regex to build only main, release tags and upcoming release branches, as we now have dependabot creating branches on the repo, which trigger a whole lot of builds that may cause trigger to get disabled as well.

- [NEW Release] CAPM3 v1.4.1, IPAM v1.4.1 and BMO v0.3.1 patch releases are out now!
 - i. BMO has been out a while now, CAPM3 and IPAM are fresh out of the oven!
 - ii. Release notes can be found here:
 - iii. CAPM3 v1.4.1:
 https://github.com/metal3-io/cluster-api-provider-metal3/releases/tag/v1.4.
 1
 - iv. IPAM v1.4.1: https://github.com/metal3-io/ip-address-manager/releases/tag/v1.4.1
 - v. BMO: v0.3.1: <u>https://github.com/metal3-io/baremetal-operator/releases/tag/v0.3.1</u>

Suggestions, problems, improvements, questions

2023 Wednesday 21 June, 14:00 UTC

Attending

- Adam Rozman (host)
- Himanshu Roy
- Mohammed boukhalfa
- Dmitry Tantsur
- Lennart Jern
- Tuomo Tanskanen

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://qithub.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram (this will move the google docs soon)
 https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
 - 2023 Metal3 Team Meetup notes:
 https://docs.google.com/document/d/1Exm5k6JB2JID9 FOaM68R2ASHi7ZsryF
 xEqLG1i4zA/edit?usp=sharing
 - o [Dmitry] Review request: https://github.com/metal3-io/metal3-docs/pull/332
 - NOTE First branch then tag <u>https://github.com/metal3-io/cluster-api-provider-metal3/blob/main/docs/releasing.md#process</u>
 - ii. Tuomo to work on it, I've written CAPM3/IPAM processes as well
 - o [Mohammed] We need help approving dependabot PRs on BMO repo
- Community Working group updates
 - o Ironic scalability:
 - i. Review request : https://review.opendev.org/c/openstack/sushy-tools/+/875366
- Discussion topics: (please add)
 - [Lennart] Adding us as users in cert-manager https://github.com/cert-manager/cert-manager/pull/6167

 Please voice any concerns or objections.
 - o [Adam] iPXE hardening options, I will modify bits of:
 - i. Ironic-image
 - ii. Bmo ironic Pod manifest

- iii. dev-env
- [Dmitry] Working on initial Ironic Operator https://github.com/dtantsur/ironic-operator
- o [Dmitry] Note on virtual media limitations:
 - We still rely on disabled host validation in HTTPS. This is because back in the days actual hardware did not support Redfish calls to upload custom CA/certificates.
 - ii. I think we're in a better place now. Sushy should already support all/most required calls, we just need an Ironic feature to upload the CA before trying to use virtual media.
- o [Salima] request for review : https://github.com/metal3-io/metal3-docs/pull/336
- [Tuomo/Jawad] please review TLS config flags in BMO: https://github.com/metal3-io/baremetal-operator/pull/1282
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 14 June, 14:00 UTC

Attending

- Adam Rozman (host)
- Sunnat Samadov
- Lennart Jern
- Riccardo Pittau
- Himanshu Roy
- Mohammed Boukhalfa
- Tuomo Tanskanen

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram (this will move the google docs soon)
 https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
 - 2023 Metal3 Team Meetup notes: https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1j4zA/edit?usp=sharing
 - o [Dmitry] Review request: https://github.com/metal3-io/metal3-docs/pull/332
- Community Working group updates
 - Ironic scalability: N/A
- Discussion topics: (please add)
 - [Adam] We shall change the kubernetes authors mention to metal3 authors wherever we have not copied a file directly from k8s.
 - i. Example on how google recommends it https://opensource.google/documentation/reference/releasing/authors
 - ii. https://github.com/metal3-io/ip-address-manager/pull/248/files
 - iii. Feel free to comment on this.
 - iv. [Riccardo] Whatever is not from Kubernetes directly is recommended to be changed something else, just be consistent
 - v. [Lennart] We can also skip that line
 - [Adam] dev-env based feature tests are going to be disabled
 - i. Ansible feature tests are now duplications
 - ii. Ansible feature tests have been rewritten in go (Ginkgo)
 - iii. Ginkgo is also used in Openshift e2e tests
 - iv. Ginkgo tests for CAPM3 e2e (full Metal3 e2e tests) are here: https://github.com/metal3-io/cluster-api-provider-metal3/tree/main/test

- [Himanshu] need help to review validation in pr https://github.com/metal3-io/baremetal-operator/pull/1120
 - i. Started discussion on slack https://kubernetes.slack.com/archives/CHD49TLE7/p1686745148975509
 - ii. Particularly this validation https://github.com/metal3-io/baremetal-operator/pull/1120/files#diff-f4d776

 327c237034e90b14c686c2257e4a914a57742cae5da3054d0a97f1f78eR
 92
 - iii. [Adam] Ping Kashif

Suggestions, problems, improvements, questions

2023 Wednesday 07 June, 14:00 UTC

Attending

- Adam Rozman (host)
- Sunnat Samadov
- Himanshu Roy
- Danlel King
- Mohammed Boukhalfa
- Dmitry Tantsur
- Muhammad Adil Ghaffar
- Riccardo Pittau

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram (this will move the google docs soon)
 https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
 - 2023 Metal3 Team Meetup notes: https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEgLG1i4zA/edit?usp=sharing
 - o [Dmitry] Review request: https://github.com/metal3-io/metal3-docs/pull/332
- Community Working group updates
 - o [Ironic-scaling]:
 - i. No progress since last week
- Discussion topics: (please add)
 - [Adam] lot of work going on with the metal3 ci (not really affecting PRs)(override was added)
 - [Dmitry] https://github.com/metal3-io/baremetal-operator/pull/1281 (removing explicit versions from the code)
- Triaging

- needs-triage
- stale
- frozen
- help wanted

• Suggestions, problems, improvements, questions

2023 Wednesday 31 May, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Sunnat Samadov
- Himanshu Roy
- Dmitry Tantsur
- Mohammed boukhalfa

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram (this will move the google docs soon)
 https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
 - 2023 Metal3 Team Meetup notes: https://docs.google.com/document/d/1Exm5k6JB2JID9 FOaM68R2ASHi7ZsryF xEqLG1j4zA/edit?usp=sharing
 - [Dmitry] Review request: https://github.com/metal3-io/metal3-docs/pull/332
 - o [Riccardo] review request https://github.com/metal3-io/metal3-docs/pull/333
- Community Working group updates (please add)
 - [Ironic-scaling]:
 - i. Faking Ironic agent API via sushy tools works
 - ii. The fake IPA can imitate heartbeat and other API calls already
 - iii. Our goal is to test Ironic with 1000 (fake) nodes in order to see how Ironic components react and see what possible edge cases arise
 - iv. Currently there is an open patches in sushy-tools OpenDev repo
 - v. Links:

Fake Ipa: https://review.opendev.org/c/openstack/sushy-tools/+/875366 Scaling testbed :

https://github.com/Nordix/metal3-clusterapi-docs/pull/83/files

- Discussion topics: (please add)
 - [Riccardo] ironic container from source, deprecate RPM builds https://github.com/metal3-io/ironic-image/pull/417
 - [Adam] work is ongoing related to multiple ci feature test issues since last week
 - Keepalived K8s Api monitoring process has changed

- ii. Changes to centos CRI-O CNI usage removed the default CNI from Centos, it was conflicting with Calico
- iii. Re-integrated IPAM to all tests
- iv. Fix for dev-env iptables noticed, also by Ironic CI
- v. Ongoing work to make the e2e node_reuse tests more robust
- vi. Few kubeadm scripts have been also changed
- Suggestions, problems, improvements, questions

2023 Wednesday 24 May, 14:00 UTC

Attending

- Adam Rozman (host)
- Dmitry Tantsur
- Riccardo Pittau
- Sunnat Samadov
- Himanshu Roy
- Huy Mai
- Lennart Jern (from 14.30)

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram (this will move the google docs soon)
 https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
 - 2023 Metal3 Team Meetup notes: https://docs.google.com/document/d/1Exm5k6JB2JID9 FOaM68R2ASHi7ZsryF xEqLG1j4zA/edit?usp=sharing
 - [Dmitry] Review request: https://github.com/metal3-io/metal3-docs/pull/332
- Community Working group updates

C

- Discussion topics: (please add)
 - [Adam] CI disturbance regarding e2e integration and feature tests has been solved
 - o [Adam] First Team Meetup has been concluded
 - [Riccardo] deprecate RPM based ironic container (ironic-image) in favor of source based container
 - i. [Adam] I am fine with this.
 - ii. PR will come from Riccardo if there are no objections
 - iii. RPM support will become deprecated but won't go away at least yet
 - iv. The next step after this will be pinning the dependencies in order to support release branches and releasing in general in the future
 - [Adam] Depending on the number of participants we could continue discussing https://github.com/metal3-io/metal3-docs/pull/332,

- i. Would we need to add here the second execution mode for "preProvisioningNetworkData" BMH field + related flag or could that be proposed in it's own PR? I think this is not breaking change.
- ii. NO, it is not an API change should not be mentioned in this proposal
- iii. [Kashif] Should we have an API versioning guideline or a roadmap?
- [Himanshu] Need help with CI for PR -

https://github.com/metal3-io/baremetal-operator/pull/1120

- Started conversation on slack https://kubernetes.slack.com/archives/CHD49TLE7/p1684748202066349
 has anyone has seen similar issues before
- [Kashif] Quay disabling build triggers silently
 - [Adam] I am willing to transition to building the container images in Jenkins instead of Quay (Images would be still pushed to quay just wouldn't be built in Quay)
 - ii. [Riccardo] If we transition to building the images in Jenkisn let's add documentation about how it is different from just basic Qauy image building so what is added in addition to the "docker build . -t"
- Triaging filters:
 - needs-triage
 - stale
 - frozen
 - help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 17 May, 14:00 UTC

Attending

- Adam Rozman (host)
- Dmitry Tantsur

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram (this will move the google docs soon)
 https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
 - Metal3 meetup agenda planning document:
 https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1j4zA/edit?usp=sharing
- Discussion topics: (please add)
 - o [Adam] CI disturbance regarding e2e integration and feature tests
 - [Adam] Next Team Meetup date ?
 - o [Dmitry] Review request: https://github.com/metal3-io/metal3-docs/pull/332
- Suggestions, problems, improvements, questions

2023 Wednesday 10 May, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Dmitry Tantsur
- Muhammad Adil Ghaffar
- Sunnat Samadov
- Moshiur Rahman
- Kashif Khan
- Himanshu Roy

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram (this will move the google docs soon)
 https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
 - Metal3 meetup agenda planning document: https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1j4zA/edit?usp=sharing
- Discussion topics: (please add)
 - [Adam] (Decision on meetup date)
 - i. May 15th is the date
 - ii. Use the next meeting (May 17th) to decision on a follow-up
 - [Adam] (Decision on meetup topics)
 - i. Please everyone vote on the doc (put there +1)!!!!!!
 - ii. If you have a new idea in the meantime just add it to the list and send a mail about it to the mailing list.
 - [Kashif]] Removal of v1alpha5 compatibility from the capm3 code (API change)
 - i. https://github.com/metal3-io/cluster-api-provider-metal3/issues/971
 - ii. Was announced a long time ago
 - [Riccardo] Outreachy updates
 - Metal3 page in outreachy
 https://www.outreachy.org/outreachy-may-2023-internship-cohort/communities/metal3/

Overview of the project "Improve the metal3-io website and documentation"

- Rework the landing page
- Extend the community resources page
- Rework the Get Started experience page to be closer to a production-ready deployment process
- Migrate the development flow to the user guide
- Rework documentation, blog posts and video links
- Add a dedicated contributor page
- Extend the FAQ section
- o [Adam] Dropping
 - i. support (backporting/security) for v1.1 and also CI support
 - ii. support (backport/security) v1.2 CAPM3 releases
 - iii. Check the support and guarantees PR here https://github.com/metal3-io/cluster-api-provider-metal3/pull/972
- o [Dmitry] BMH v1beta1 proposal
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 03 May, 14:00 UTC

Attending

- Adam Rozman(host)
- Tuomo Tanskanen
- Sunnat Samadov
- Moshiur Rahman
- Dmitry Tantsur
- Muhammad Adil Ghaffar
- Himanshu Roy
- Riccardo Pittau

•

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram (this will move the google docs soon)
 https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
 - Meetup agenda planning document:
 https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1j4zA/edit?usp=sharing
- Discussion topics: (please add)
 - o [Dmitry] FYI: the Metal3 job on Ironic will become voting (gating) \o/
 - i. Please don't break metal3-dev-env too often;)
 - [Dmitry] Ironic deprecating md5 support for checksums
 - i. https://review.opendev.org/c/openstack/ironic-python-agent/+/865190
 - ii. [Adam] I support defaulting to something more secure, I have not heard about any strict md5 requirement from our downstream [Tuomo] Will take a look
 - [Adam] Please vote in the meetup date poll:
 - i. https://doodle.com/meeting/participate/id/eV7WnQoa
 - o [Himanshu] Outreachy update
 - [Adam] The result of the date poll will be announced on next community meeting, and we will do the prioritization accordingly
- Suggestions, problems, improvements, questions

2023 Wednesday 26 April, 14:00 UTC

Attending

- Adam Rozman (host)
- Dmitry Tantsur
- Himanshu Roy
- Sunnat Samadov
- Muhammad Adil Ghaffar
- Lennart Jern
- Kashif Khan

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram (this will move the google docs soon)
 https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
 - Mettup agenda planning document:
 https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1j4zA/edit?usp=sharing
- Discussion topics: (please add)
 - o (Tuomo/Adam) https://github.com/metal3-io/ironic-image/pull/412
 - i. Lennart: Check specific configurations to reduce the PR size (e.g. skip curly bracket enforcement?)
 - o (Tuomo/Adam)
 - https://github.com/metal3-io/baremetal-operator/security/advisories/GHSA-9wh7-397i-722m
 - o (Lennart/Adam) Short KubeCon EU 2023 update
 - i. Multy cluster management is growing in importance
 - ii. Continous Delivery is being integrated with cluster lifecycle management more and more
 - iii. Lennart had a one on one discussion with CAPI folks (etcd is not being pushed)

iv.

- (Adam) Meetup date poll is available https://groups.google.com/g/metal3-dev/c/5lDaVhwajYQ
- (Riccardo) lightning fast Outreachy update

• Triaging

- needs-triage
- stale
- <u>frozen</u>
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 19 April, 14:00 UTC

Kubecon week is going on. Some of our community participants are joining the kubecon Amsterdam. So community Meeting is canceled for this week and see you on next week Wednesday 26 April, 14:00 UTC

2023 Wednesday 12 April, 14:00 UTC

Attending

- Adam Rozman (host)
- Muhammad adil Ghaffar
- Lennart Jern
- Sunnat Samadov
- Riccardo Pittau
- Iury Gregory
- Dmitry Tantsur
- Kashif Khan
- Himanshu Roy
- Huy Mai
- Mohammed Boukhalfa

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram (this will move the google docs soon)
 https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
 - Meetup agenda planning document: https://docs.google.com/document/d/1Exm5k6JB2JID9_FOaM68R2ASHi7ZsryF_xEqLG1j4zA/edit?usp=sharing
- Discussion topics: (please add)
 - o (Adam) Let's start the Meetup planning:
 - i. Related e-mail: https://groups.google.com/g/metal3-dev/c/k1jzXML9HgA
 - ii. Do you have a date preference, should the event be held on days back to back or only on community meetings?
 - iii. What would be the suitable month?
 - iv. (Adam) Has to make a doodle !!!!!
 - v. (Adam) Send a poll about the priority list
 - o (Adam) Metal3-io will have a kiosk on Kubecon EU 2023 (floorplan code:K21)
 - o (Kashif) BMO Branching
 - i. NOTE: we have releasing process already but no branching

- ii. Hard to implement any breaking change (specially security change), only the newest release has the security patch (security fix was handled like this just recently). Breaking compatibility with older CAPM3 version could easily happen
- iii. What could be the issue if we introduce release branches:
 - complexity grows
 - backports have to be made
- iv. Hard pair it with specific components during tests (e.g. Keepalived, Ironic CAPM3, etc..)
- v. (Lennart) Should we support 1 minor release or more?
- vi. How long should we support a release branch (discussion for the future)
- vii. (Dmitry) Branching and stable support is a complex topic. We may want to discuss it during the PTG to make sure we don't oversee nuances (not limited to the questions above).
- viii. Branching BMO will have an effect on Ironic-image and other Ironic related components also (we might have to branch them too)
- ix. (Dmitry) If we start doing something related to this we should start small
- x. (Dmitry) A draft proposal of the branching process in writing would be helpful for planning
- xi. (Kashif) We have to check the contributor guide and figure out how much can we align ourselves with the existing guide and how much should we rework the guide
- xii. (Kashif) Will reopen a BMO PR where he will start collecting ideas with others
- Triaging (if we will have time)

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 5 April, 14:00 UTC

Attending

- Adam Rozman (host)
- Tuomo Tanskanen
- Jawad Zaheer
- Muhammad Adil Ghaffar
- Sunnat Samadov
- Himanshu Roy
- Mohammed boukhalfa
- Riccardo Pittau

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
- Discussion topics: (please add)
 - [Riccardo] Outreachy updates
 - [Riccardo] Custom source location for source based ironic-image in metal3-dev-env + integration with upstream ironic CI https://github.com/metal3-io/metal3-dev-env/pull/1199
 - [Tuomo, Kashif] BMO releasing
 - i. There was already need to implement not backport compatible code
 - ii. Security issue handling
 - iii. This has more priority than even the Meetup
 - o [Tuomo] Review request:
 - https://github.com/metal3-io/ironic-hardware-inventory-recorder-image/pull/19
 - [Adam] Removal of local image building from dev-env and deprecation of dev-env feature tests in favor of repo specific e2e tests (this is just a proposal, and It would be also part of the Meetup)
 - [Adam] Organizing Metal3-io Meetup, agenda so far:
 - https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/SJDvEp-I2

Adam have to move this into google docs.

Adam have to send a mail to gather folks for next week to discuss PTG planning and BMO

• Suggestions, problems, improvements, questions

2023 Wednesday 29 March, 14:00 UTC

Attending

- Adam Rozman (host)
- Lennart Jern
- Sunnat Samadov
- Mohammed Boukhalfa

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
- Review requests:

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- Discussion topics: (please add)
 - [Adam] Organizing Metal3-io Meetup, agenda so far:
 - i. https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/SJDvEp-l2

ii.

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Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 22 March, 14:00 UTC

Attending

- Tuomo Tanskanen
- Furkat Gofurov (host)
- Chai
- Riccardo Pittau
- Himanshu Roy
- Mohammed Boukhalfa
- Kashif Khan

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
- Discussion topics: (please add)
 - [Tuomo] Branch protection rules
 - i. As is all protection rules configured in the repositories should be enough for now
 - [Himanshu] Metal3 outreachy
 - o [Riccardo] metal3/ironic ci integration
 - i. Ironic upstream is running Metal3 in the CI, thanks all for all reviews!
 - [Dmitry] Heads-up: Ironic PTG next week

https://etherpad.opendev.org/p/ironic-bobcat-ptg

Free registration needed
 https://www.eventbrite.com/e/project-teams-gathering-march-2023-tickets
 -483971570997

ii.

- [Kashif] CAPM3 main branch prepared for CAPI v1.4.x release
 - i. Main branch is compatible with CAPI v1.4
 - ii. Release patches coming soon
- [Dmitry] IPA images in Metal3
 - i. https://tarballs.opendev.org/openstack/ironic-python-agent/dib/files/
- Suggestions, problems, improvements, questions

- [Chai] Link meeting notes and specify meeting time in #cluster-api-baremetal channel
 - i. We have updated the channel with the link to this document (this doc is available here as well: https://bit.ly/3Z1Mspi). Time is not included in channel description since it can be checked directly from the meeting notes. Thanks for the suggestion!

2023 Wednesday 15 March, 14:00 UTC

Attending

- Adam Rozman
- Tuomo Tanskanen
- Riccardo Pittau
- Moshiur Rahman
- Muhammad Adil Ghaffar
- Sunnat Samadov
- Furkat Gofurov (host)
- Mohammed Boukhalfa

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 - Incubation process diagram <u>https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png</u>
- Review requests:
 - Ironic non-root (Tuomo)
 - i. https://github.com/metal3-io/ironic-image/pull/410
 - ii. https://github.com/metal3-io/baremetal-operator/pull/1231
- Discussion topics: (please add)
 - o [Adam] https://github.com/metal3-io/static-ip-manager-image has been archived
 - [Adam] Next week let's have a discussion about future plans for the project
 - i. We need this info for incubation.
 - ii. In general we should be more transparent about our goals toward the community.
 - [Mohammed] Ansible feature tests deprecation in favor of e2e tests
 - i. We have a e2e test framework from the CAPI. We are thinking there is no reason to keep the ansible tests. Initial plan is, we will start with feature + upgrade tests, and the reason for that is e2e upgrade tests are slightly different compared to feature upgrade tests. If you have any concerns/questions please reach out on slack/mailing list etc.
 - [Riccardo] Outreachy updates

- i. (riccardo) Most important thing: application closed, after around 70 applicants. 58 people contributed(improvements/documents) out of 70.
- ii. (riccardo) Should be able to review all submissions by end of this week with Himanshu.

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• Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 8 March, 14:00 UTC

Attending

- Adam Rozman (host)
- Tuomo Tanskanen
- Riccardo Pittau
- Muhammad Adil Ghaffar
- Himanshu Roy
- Dmitry Tantsur

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-io/metal3-docs/blob/main/ADOPTERS.m
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
- PR review requests:
 - https://github.com/metal3-io/mariadb-image/pull/6 (OWNERS)
 - https://github.com/metal3-io/project-infra/pull/491 [Adam]Tuomo needs this to merge the previous one, (lgtm from me)
 - https://github.com/metal3-io/metal3-dev-env/pull/1160 Allow metal3-dev-env to run on a generic ubuntu VM
- Discussion topics: (please add)
 - Proposal to remove unsupported/untested OS from dev-env (Centos8, Ubuntu18 and RHEL8/9): https://github.com/metal3-io/metal3-dev-env/pull/1167
 - o [Riccardo] Outreachy updates
 - o [Dmitry] Duplication of docs in user guide and baremetal-operator repo
 - TL;DR I suggest we drop user-facing BMO docs in favor of user-guide
 - [Adam] I agree

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Suggestions, problems, improvements, questions

2023 Wednesday 1 March, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Sunnat Samadov
- Lennart Jern
- Moshiur Rahman
- Kashif Khan
- Muhammad Adil Ghaffar
- Himanshu Roy
- Andrea Fasano
- Dmitry Tantsur

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.m
 - Incubation proposal draft, feel free to comment

 https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij

 https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
- [Lennart] Simplified dev-env PoC demo: https://github.com/Nordix/metal3-clusterapi-docs/pull/84

Goal: Make it easier to understand the stack and provide a tool that can be used on your own laptop without risk.

Bonus: "Documentation" for how to set up and use the stack (both BMO + Ironic and CAPI + CAPM3), similar to CAPI quickstart.

- Minimal network:
 - i. BMHs backed by libvirt VMs, minikube also using libvirt in the same network.
 - ii. Ironic runs in minikube, exposed through minikube IP
 - iii. DHCP and PXE server provided by libvirt
 - iv. Image server running as container on the host
 - v. VBMC running in minikube, access to libvirt through ssh
- Deploy BMO and Ironic without "magic" deploy script
- Controlplane endpoint using reserved IP from DHCP or IPAM, or HAProxy loadbalancer with IPPool backend
- [Riccardo] Outreachy updates
 - Project will go public on Monday March 6th

- [Adam] General info, CI disturbances (2 separate issue, being worked on)
 - Cleura issues
 - Github api configuration issue related to the release list size (Mohammed already pushed a fix)
- PR review requests:
 - [Riccardo] Allow metal3-dev-env to run in a generic VM https://github.com/metal3-io/metal3-dev-env/pull/1160
 - i. This is related to metal3 CI integration in ironic upstream, PoC here https://review.opendev.org/c/openstack/ironic/+/863873

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Triaging

- needs-triage (1)
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 22 February, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Furkat Gofurov
- Muhammad Adil Ghaffar
- Himanshu Roy
- Andrea Fasano

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-io/metal3-docs/blob/main/ADOPTERS.m
 - Incubation proposal draft, feel free to comment
 https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij
 https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
- PR review requests:

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- [Riccardo] Outreachy updates
 - Selection is finished and the metal3 project was accepted. More formal announcement will come a bit later. Riccardo and Himanshu will be responsible for this term and if you have any questions feel free to ask/ping both either on slack or reach out in the mailing list.
- [Adam] The new url for the metal3 user guide: https://book.metal3.io/
- Suggestions, problems, improvements, questions

2023 Wednesday 15 February, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Tuomo Tanskanen
- Moshiur Rahman
- Andrea Fasano
- Mohammed boukhalfa

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-io/metal3-docs/blob/main/ADOPTERS.m
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
- PR review requests:
 - [Adam] https://github.com/metal3-io/ironic-ipa-downloader/pull/35
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 08 Feb, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Kashif Khan
- Tuomo Tanskanen
- Moshiur Rahman
- Muhammad Adil Ghaffar
- Himanshu Roy
- Dmitry Tantsur

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-io/metal3-docs/blob/main/ADOPTERS.m
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
- [Dmitry] Reminder: bare metal SIG meetup in an hour: https://ironicbaremetal.org/blog/baremetal-sig-2023q1/
- Review requests:
 - o dtantsur: https://github.com/metal3-io/baremetal-operator/pull/1212
- [Adam] I will send out a mail and slack message about the deprecation of the static-ip-manager
- Suggestions, problems, improvements, questions

2023 Wednesday 01 Feb, 14:00 UTC

Attending

- Adam Rozman (host)
- Tuomo Tanskanen
- Muhammad Adil Ghaffar
- Lennart Jern
- Sunnat Samadov
- Riccardo Pittau
- Andrea Fasano
- Furkat Gofurov
- Moshiur Rahman
- Dmitry Tantsur

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.m
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
- [Dmitry] JFYI I'm meeting with an Outreachy organizer tomorrow to discuss our participation.
 - Please talk to Riccardo and Himanshu if you want to help with projects
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 25 Jan, 14:00 UTC

Attending

- Adam Rozman (host)
- Mohammed Boukhalfa
- Himanshu Roy
- Kashif Khan
- Dmitry Tantsur
- Andrea Fasano
- Tuomo Tanskanen

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.m
 - Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png
- [Adam] static-ip-address-manager should be forked correctly https://github.com/metal3-io/static-ip-manager-image

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• Suggestions, problems, improvements, questions

2023 Wednesday 18 Jan, 14:00 UTC

Attending

- Adam Rozman (host)
- Moshiur Rahman
- Muhammad Adil Ghaffar
- Tuomo Tanskanen
- Mohammed boukhalfa
- Kashif Khan

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-io/metal3-docs/blob/main/ADOPTERS.m
- [Adam] static-ip-address-manager should be forked correctly https://github.com/metal3-io/static-ip-manager-image
- [Adam] Incubation proposal draft, feel free to comment https://hackmd.io/@2SjKjTGuSUObF6STNgD4zQ/rJSBNGHij https://raw.githubusercontent.com/cncf/toc/main/process/incubation-process.png

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Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2023 Wednesday 11 Jan, 14:00 UTC

Attending

- Adam Rozman(host)
- Dmitry Tantsur
- Sunnat Samadov

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.md [moshele] https://github.com/metal3-io/metal3-io/metal3-io/metal3-docs/pull/290 closed https://eview.opendev.org/c/openstack/ironic-python-agent/+/566544 https://www.youtube.com/watch?v=FgPB-H3liRk https://github.com/metal3-io/metal3-docs/pull/302
- [Adam] Moving to has Incubation would start after feedback from cncf toc
- [Adam] Would you like to have the agenda doc in a separate file for 2023?
- [Adam] I will send a new meeting invite for this year to the mailing list.
- Suggestions, problems, improvements, questions

2022 Wednesday 21 December, 14:00 UTC

Attending

- (host)
- •

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.md
- The meeting is postponed due to lack of agenda points. Next community meeting will be on 11th of January, 2023. No meeting on 28th of Dec, 2022 and 4th of Jan, 2023.

2022 Wednesday 14 December, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Andrea Fasano
- Kashif Khan
- Moshe Levi (Nvidia)
- Tuomo Tanskanen

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.md
- [moshele] https://github.com/metal3-io/metal3-docs/pull/290 https://review.opendev.org/c/openstack/ironic-python-agent/+/566544
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 07 December, 14:00 UTC

Attending

- Adam Rozman (host)
- Lennart Jern
- Moshiur Rahman
- Mohammed Boukhalfa
- Sunnat Samadov
- Tuomo Tanskanen

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.md
 - PTAL BMO contribution guidelines: https://github.com/metal3-io/baremetal-operator/pull/1170 https://github.com/metal3-io/baremetal-operator/pull/1171
- [Lennart] https://github.com/metal3-io/cluster-api-provider-metal3/pull/800
- Suggestions, problems, improvements, questions

2022 Wednesday 30 November, 14:00 UTC

Attending

- Adam Rozman (host)
- Lennart Jern
- Himanshu Roy
- Muhammad Adil Ghaffar
- Sunnat Samadov
- Tuomo Tanskanen

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.md
 - PTAL BMO contribution guidelines:

https://github.com/metal3-io/baremetal-operator/pull/1170 https://github.com/metal3-io/baremetal-operator/pull/1171

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Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 23 November, 14:00 UTC

Attending

- Adam Rozman (host)
- Dmitry Tantsur
- Riccardo Pittau
- Lennart Jern
- Kashif Khan
- Tuomo Tanskanen

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.md
 - PTAL BMO contribution guidelines:

https://github.com/metal3-io/baremetal-operator/pull/1170 https://github.com/metal3-io/baremetal-operator/pull/1171

• [Riccardo] PTAL

https://github.com/metal3-io/metal3-docs/pull/297

https://github.com/metal3-io/ironic-image/pull/397

- [Dmitry] Retrying cleaning on deprovisioning?
 - Cleaning should be retried by BMO.
- Suggestions, problems, improvements, questions

2022 Wednesday 16 November, 14:00 UTC

Attending

- Adam Rozman(host)
- Muhammad Adil Ghaffar
- Huy Mai
- Riccardo Pittau
- Furkat Gofurov
- Moshiur Rahman
- Kashif Khan
- Dmitry Tantsur

Agenda

- Introductions
- Reminders
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.md
 - PTAL BMO contribution guidelines:

https://github.com/metal3-io/baremetal-operator/pull/1170

- [Adam] PTAL: https://github.com/metal3-io/ironic-ipa-downloader/pull/37
- [Adam]: Networking changes discussion

https://github.com/metal3-io/metal3-dev-env/pull/1102

https://github.com/metal3-io/ironic-image/pull/394

https://github.com/metal3-io/metal3-dev-env/pull/1100

- [Riccardo] PTAL "use local dir to build from source" https://github.com/metal3-io/ironic-image/pull/396
- [Adam] Ericsson will not sponsor Otreachy participant but ESJ will help co-mentor a participant.
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 9 November, 14:00 UTC

Attending

- Adam Rozman (host)
- Tuomo Tanskanen
- Riccardo Pittau
- Muhammad Adil Ghaffar
- Kashif Khan
- Andrea Fasano
- Furkat Gofurov
- Dmitry Tantsur
- Huy Mai
- Moshiur Rahman

- Introductions
- Reminders:
 - Feel free to add your organization as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.md
 - PTAL BMO contribution guidelines:
 - https://github.com/metal3-io/baremetal-operator/pull/1170
- [Adam]: Annual report to CNCF has been submitted https://github.com/cncf/toc/pull/958
- [Dmitry] Just a heads-up: an effort to run a metal3 Cl job on ironic
- [Adam] We have new security policy https://metal3io.netlify.app/security_policy.html
- [Riccardo] please review https://github.com/metal3-io/ironic-image/pull/390
- [Dmitry] Participation in <u>Outreachy</u>? Opinions, potential projects? In principal the community members on the meeting had no objections, website or documentation work would be a great help. ESJ will ask management about financial sponsorship.
 WE HAVE TO DECIDE BY EARLY JAN.
- Suggestions, problems, improvements, questions

2022 Wednesday 2 November, 14:00 UTC

Attending

- Adam Rozman (host)
- Kashif Khan
- Moshiur Rahman
- Muhammad Adil Ghaffar
- Himanshu Roy
- Riccardo Pittau
- Dmitry Tantsur
- Tuomo Tanskanen

Agenda

- Introductions
- Reminders:
 - Feel free to add your organistaion as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.md
 - PTAL BMO contribution guidelines:
 - https://github.com/metal3-io/baremetal-operator/pull/1170
- [Adam] PTAL Many user-guides PRs are hanging and I have neither lgtm nor approver rights:
 - https://github.com/metal3-io/metal3-docs/pulls?q=is%3Apr+is%3Aopen+User-quide
- [Kashif] Annual CNCF review for Metal3-io https://hackmd.io/EzRJdIY3RHW-4YopadfmoQ?view please feel free to comment (highlight the text and the comment box will appear)
- [Riccardo] PTAL avoid unbound variables https://github.com/metal3-io/ironic-image/pull/370
- [Riccardo] Still WIP but would like opinions on https://github.com/metal3-io/ironic-image/pull/390 to customize source build
- [Adam] Hw classification controller will have new approvers Dmitry will be one of them
 +2 ESJ member
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions
- Interesting findings during triaging:
- https://github.com/metal3-io/baremetal-operator/issues/1177
- https://github.com/metal3-io/metal3-dev-env/issues/1028

- https://github.com/metal3-io/baremetal-operator/issues/1009
- https://github.com/metal3-io/baremetal-operator/issues/1146

2022 Wednesday 26 October, 14:00 UTC

Attending

- Adam Rozman (host)
- Himanshu Roy
- Dmitry Tantsur

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- Introductions
- Reminders:
 - Feel free to add your organistaion as an adopter to https://github.com/metal3-io/metal3-io/metal3-docs/blob/main/ADOPTERS.md
 - PTAL BMO contribution guidelines:
 - https://github.com/metal3-io/baremetal-operator/pull/1170
- [Adam] PTAL Many user-guides PRs are hanging and I have neither lgtm nor approver rights:
 - https://github.com/metal3-io/metal3-docs/pulls?q=is%3Apr+is%3Aopen+User-guide
- [Dmitry] CI workaround: https://github.com/metal3-io/ironic-image/pull/391
- [Adam] Meeting was not started as my machine has issues with zoom and then crashed.
- Suggestions, problems, improvements, questions

2022 Wednesday 19 October, 14:00 UTC

Attending

- Adam Rozman (host)
- Moshiur Rahman
- Himanshu Roy
- Andrea Fasano
- Furkat Gofurov

Agenda

- Introductions
- Reminders:
 - Feel free to add your organistaion as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.md

 PTAL BMO contribution guidelines:
 - https://github.com/metal3-io/baremetal-operator/pull/1170
- PTAL https://github.com/metal3-io/metal3-docs/pull/270

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Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 12 October, 14:00 UTC

Attending

- Adam Rozman (host)
- Himanshu Roy
- Muhammd Adil Ghaffar
- Moshiur Rahman
- Andrea Fasano
- Mohammed Boukhalfa

- Introductions
- Reminders:
 - Feel free to add your organistaion as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.md
 PTAL BMO contribution guidelines:
 - https://github.com/metal3-io/baremetal-operator/pull/1170
- Suggestions, problems, improvements, questions

2022 Wednesday 5 October, 14:00 UTC

Attending

- Adam Rozman (host)
- Mohammed Boukhalfa
- Moshiur Rahman
- Muhammad Adil Ghaffar
- Andrea Fasano
- Sunnat Samadov

Agenda

- Introductions
- Reminders:
 - Feel free to add your organistaion as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.md

 PTAL BMO contribution guidelines:
 - https://github.com/metal3-io/baremetal-operator/pull/1170
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 28 September, 14:00 UTC

Attending

- Adam Rozman (host)
- Lennart Jern
- Muhammad Adil Ghaffar
- Riccardo Pittau
- Mohammed Boukhalfa
- Andrea Fasano
- Moshiur Rahman
- Huy Mai

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Agenda

- Introductions
- Reminders:
 - New CAPM3, IPAM, BMO releases
 - https://groups.google.com/g/metal3-dev/c/-iPx2ril_Pw
 - CAPM3 release-0.5 support will end on 2022 September 30
 - Feel free to add your organistaion as an adopter to https://github.com/metal3-io/metal3-docs/blob/main/ADOPTERS.md
- [Adam] Kubecon North America -> would you like to sponsor freebies/swag?
 - Dmitry will ask around from RH side
- [Adam] PTAL BMO contribution guidelines: https://github.com/metal3-io/baremetal-operator/pull/1170

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• Suggestions, problems, improvements, questions

2022 Wednesday 21th September, 14:00 UTC

Attending

- Adam Rozman (host)
- Muhammad adil ghaffar
- Riccardo Pittau
- Dmitry Tantsur
- Furkat Gofurov
- Sunnat Samadov
- Kashif Khan
- Himanshu Roy
- Andrea Fasano
- Mohammed Boukhalfa

Agenda

- Introductions
- Reminders:
 - Upcoming CAPM3 release, please test the release candidate
 - CAPM3 release-0.5 support will end on 2022 September 30
 - Feel free to add your organistaion as an adopter to https://github.com/metal3-io/metal3-io/metal3-docs/blob/main/ADOPTERS.md
- Review request for ADOPTERS.md change: https://github.com/metal3-io/metal3-docs/pull/283
- [Adam] BMO release/ci improvements are ongoing:
 - [Furkat] Add PR/issue templates to the repo:
 https://github.com/metal3-io/baremetal-operator/pull/1166
 - [Furkat] Improve release automation in the repo
 - [Kashif] Clarify BMO release guide with procedures that we have agreed Reminder: it has been agreed that we will do rolling releases without separate release branche (development and release will all happen on main branch and we will tag the releases) requires modification in release.md
 - [Adam] Question: What do you think about syncing the releases of BMO, IPAM, CAPM3?:

Whenever there is a release of any of the aforementioned repos, there would be a release of the others. No need to sync version numbers, individual version numbers for individual repos should follow their own change list so if all 3 is released but only qualifies to have minor version change then 1 will have minor version change others only patch version. The goal of this proposal is to better organize automated testing in CI and

ensure quality. As a result of this approach we would only support the latest patch version of all supported main/minor releases and the main branches.

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• Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 14th September, 14:00 UTC

Attending

- Furkat Gofurov
- Adam Rozman (host)
- Moshiur
- Kashif Khan
- Mohammed Boukhalfa
- Sunnat Samadov
- Andrea Fasano
- Zane Bitter
- Lennart Jern
- Dmitry Tantsur
- Jakob Schrettenbrunner

Agenda

- Introductions
- Reminders:
 - Upcoming CAPM3 release, please test the release candidate
- [Dmitry] <u>Fate of ironic-agent-image</u>
- [Adam] Release policy on BMO, now we have a technical release process but a release guideline would be good and we have a few things to decide:
 - it has been agreed that we will do rolling releases without separate release branches (development and release will all happen on main branch and we will tag the releases)
 - requires modification in release.md
 - Do we develop on main and release everything from main and release branches would be just archives? **OR**

Do we develop on main and release major and minor from main but patch the release branches and release the patched versions from there?

- We already have 1 release that would either need patching or we would need a 0.2 release because of https://github.com/metal3-io/baremetal-operator/issues/1082
- Most of the people agree going on developing on a main branch and do a release from main branch in the meantime. It might be that, we could consider branching out in the future when we bump API in BMO.
- [Furkat] BMO Release blocking PR, request for review from the maintainers:
 - https://github.com/metal3-io/baremetal-operator/pull/1165

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[Dmitry] Review request:

- o Delete controller flag for baremetalhost for secret
- o Do not consider empty RAID and root device hints updated
- [Furkat] Maybe this is last agenda point since it may take some time. Support for CAPI IPAM contract, discussion on

https://github.com/metal3-io/cluster-api-provider-metal3/issues/671:

- how to handle backward compatibility policy if we will introduce breaking changes along the way
- o concerns regarding upgrade-related scenarios
- o how do we ensure resiliency?

2022 Wednesday 7th September, 14:00 UTC

Attending

- Adam Rozman (host)
- Muhammad Adil Ghaffar
- Mohammed Boukhalfa
- Himanshu Roy
- Andrea Fasano
- Kashif Khan
- Furkat Gofurov
- Dmitry Tantsur
- Zane Bitter

- Introductions
- Reminders:
 - Upcoming CAPM3 release, please test the release candidate
 - [Adam] Intention to substitute master branch with main in:
 - https://github.com/metal3-io/static-ip-manager-image
 - https://github.com/metal3-io/ironic-hardware-inventory-recorder-image
- [Adam] PTAL: https://github.com/metal3-io/cluster-api-provider-metal3/pull/707
- [Adam] We would need some additional owners in metal3-docs root
 - Write to the short list of approvers to allow the PR to move Furka to approver
 - https://github.com/metal3-io/metal3-docs/pull/281
- [Adam] Annual CNCF review :
 - https://docs.google.com/document/d/1jMbuFNHViWW_1eAyOuQUhWLQ6t0iAUMZd4je MYTPbo0/edit?usp=sharing feel free to comment!
 - It would be nice to know about more adopters! We know there are a lot of hidden ones.
 - What has been implemented since the last review?
 - How far are we from incubation?
 - What is our focus more like features or documentation / help adoption?
 - What do we want to improve?
 - What can CNCF help us with ?
 - As preparation we will clean the OWNERS and MAINTAINERS files and the feature tracking files.
- [Himanshu] It seems that required CI jobs in my PR are failing due to cluster deployment issues - I saw an update about this in the slack channel but it only mentioned Centos, in my case Ubuntu jobs are also failing

- o https://github.com/metal3-io/baremetal-operator/pull/1120
- https://jenkins.nordix.org/job/metal3 bmo main integration test ubuntu/37/cons ole

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- [Furkat] Any objections to cut a release from BMO? Request is arising from the discussion in go uplift PR https://github.com/metal3-io/baremetal-operator/pull/1149
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 31th August, 14:00 UTC

Attending

- Adam Rozman (host)
- Moshiur Rahman
- Dmitry Tantsur
- Jakob Schrettenbrunner
- Andrea Fasano

- Introductions
- Upcoming CAPM3 release, please test the <u>release candidate</u>
- [Adam] Intention to substitute master branch with main in:
 - https://github.com/metal3-io/static-ip-manager-image
 - https://github.com/metal3-io/ironic-hardware-inventory-recorder-image
- [Jakob] 671 How to handle Pool references from things that don't allocate an IP?
- [Moshiur] Please review: Decouple hostData logic from Reconcile function PR by Feruz :
 - https://github.com/metal3-io/baremetal-operator/pull/1148
- Suggestions, problems, improvements, questions

2022 Wednesday 24th August, 14:00 UTC

Attending

- Lennart Jern (host)
- Moshiur Rahman
- Andrea Fasano
- Riccardo Pittau
- Dmitry Tantsur
- Sunnat Samadov
- Muhammad Adil Ghaffar
- Mohammed Boukhalfa
- Jakob Schrettenbrunner
- Kashif Khan
- Furkat Gofurov

Agenda

- Introductions
- Upcoming CAPM3 release, please test the release candidate
- [Furkat] review request for PR: https://github.com/metal3-io/baremetal-operator/pull/1149
 - Uplifting of go modules in BMO
 - Do a patch release before merging
- Triaging

- needs-triage
- stale
- frozen
- help wanted
 - https://github.com/metal3-io/hardware-classification-controller/issues/88
 Manual intervention is needed here. The branch still has not been changed to main.
- Suggestions, problems, improvements, questions

2022 Wednesday 17 August, 14:00 UTC

Attending

- Adam Rozman (host)
- Moshiur Rahman
- Dmitry Tantsur
- Andrea Fasano
- Lennart Jern
- Mohammed Boukhalfa
- Sunnat Samadov

Agenda

- Introductions
- [Adam] Leftovers:
 - [Arvindel] (from last week)
 Consensus: https://github.com/metal3-io/cluster-api-provider-metal3/issues/402
 LGTM need
 - [Lennart] Please review small fixes for the website: https://github.com/metal3-io/metal3-io.github.io/pull/234
 - o [Jakob] CAPI IPAM Contract implementation
 - i. https://github.com/metal3-io/cluster-api-provider-metal3/iss_ues/671
 - ii. First step:

https://github.com/metal3-io/cluster-api-provider-metal3/pull/678

- o https://github.com/metal3-io/baremetal-operator/pull/1151
- [Adam] https://github.com/metal3-io/baremetal-operator/pull/1160
- [Adam] HW classification controller has to move from master to main branch and the community won't wait longer, I will ask Kashif to do it.
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 10 August, 14:00 UTC

Attending

- Adam Rozman (host)
- Feruzjon Muyassarov
- Sunnat Samadov
- Moshiur Rahman
- Mohammed Boukhalfa
- Chai
- Jakob Schrettenbrunner

- Introductions
- [Adam] Leftovers:
 - [Arvindel] (from last week) Consensus:
 https://github.com/metal3-io/cluster-api-provider-metal3/issues/402 LGTM need
- [Jakob] CAPI IPAM Contract implementation
 - https://github.com/metal3-io/cluster-api-provider-metal3/issues/671
 - o First step: https://github.com/metal3-io/cluster-api-provider-metal3/pull/678
- https://github.com/metal3-io/baremetal-operator/pull/1151
- Suggestions, problems, improvements, questions

2022 Wednesday 3 August, 14:00 UTC

Attending

- Adam Rozman (host)
- Feruzjon Muyassarov
- Lennart Jern
- Sunnat Samadov
- Mohammed Boukhalfa
- Moshiur Rahman

Agenda

- Introductions
- [Adam] Leftovers:
 - [Arvindel] (from last week) Consensus:
 https://github.com/metal3-io/cluster-api-provider-metal3/issues/402 LGTM need
- [Lennart] Please review small fixes for the website: https://github.com/metal3-io/metal3-io.github.io/pull/234
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 27 July, 14:00 UTC

Attending

- Adam Rozman (host)
- Feruzjon Muyassarov
- Riccardo Pittau
- Sunnat Samadpv
- Himanshu Roy
- Moshiur Rahman

Agenda

- Introductions
- [Feruz] Planning to make an initial release v0.1.0 for BMO today/this week. Any objections?
 - [Feruz] Shall we have a Helm chart for installing ironic + bmo?
 - [Feruz] Should we start releasing Ironic-image codebase too?
 - [Riccardo] +1 for releasing from ironic-image and BMO. Maybe we can check what we are including our codebase (dependencies)
 - o [Riccardo] Would be nice to follow RDO release cycle for ironic-image
- [Adam] Leftovers:
 - [Arvindel] (from last week) Consensus: https://github.com/metal3-io/cluster-api-provider-metal3/issues/402 LGTM - need

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2022 Wednesday 20 July, 14:00 UTC

Attending

- Adam Rozman (host)
- Feruzjon Muyassarov
- Himanshu Roy
- Furkat Gofurov

- Introductions
- [Feruz]: Start the process of releasing BMO. Widespread common practices of semantic versioning could be followed like we use it for CAPM3 project https://github.com/metal3-io/cluster-api-provider-metal3/releases
 - Tracking issue: https://github.com/metal3-io/metal3-docs/issues/71
 - Semantic versioning guideline: https://semver.org/
 - Semantic versioning is a number scheme, to indicate the degree of the changes compared to the previous release. Structure of the semantic versioning looks like MAJOR.MINOR.PATCH (x.y.z). Incrementing each one of these parts means different degrees of the changes.
 - Like many projects in the K8S ecosystem we can follow the same semantic versioning for Baremetal Operator.
 - i. A PATCH release: bug fixes which are backward compatible or trivial updates (0.4.1 -> 0.4.2);
 - ii. A MINOR version: includes backwards compatible functionality changes (0.4.2 -> 0.5.0). For example
 - API depreciations
 - API additions
 - Feature additions
 - iii. A MAJOR: incompatible or significant breaking changes (0.5.0 ->1.0.0)
 - Backports: Accept only bug fixes, security issues which do not break or introduce an API or behavioral changes.
 - Branches: Main branch for development, release-x.y for stable, tested and backwards compatible codebase
 - Release cycle: TODO

- Releasing process in CAPM3:
 - i. Create an annotated git tag
 - ii. Push the tag to the upstream repository
 - iii. Create manifests (assets like metadata file, deployment and etc)
 - iv. Create the release note including the list of the patches (who made it and what change it is)
 - v. Create the release
- o NOTES:
 - Smaller releases and not to follow the K8s release cycle yet.
 - Ironic-image maintainer's opinion is needed on whether ironic-image should be released together with BMO or would an independent release cycle be OK.
 - Use 0.x until we have a stable CRD (i.e. no more changes to v1alpha1)
 - No need to link CAPM3/BMO releases
 - What about ironic-image? (currently tagged along with CAPM3)
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 13 July, 14:00 UTC

Attending

- Adam Rozman (host)
- Dmitry Tantsur

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Agenda

- Introductions
- [Adam] Leftovers:
 - [Arvindel] (from last week) Consensus: https://github.com/metal3-io/cluster-api-provider-metal3/issues/402 LGTM - need approval and thorough review

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• Suggestions, problems, improvements, questions

2022 Wednesday 6 July, 14:00 UTC

Attending

- Adam Rozman (host)
- Dmitry Tantsur
- Lennart Jern
- Furkat Gofurov
- Andrea Fasano
- Zane Bitter

Agenda

- Introductions
- [Adam] Leftovers:
 - [Arvindel] (from last week) Consensus: https://github.com/metal3-io/cluster-api-provider-metal3/issues/402 LGTM - need approval and thorough review

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Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 29 June, 14:00 UTC

Attending

- Adam Rozman(host)
- Furkat Gofurov
- Andrea Fasano
- (briefly) Zane Bitter

- Introductions
- [Adam] Let's start the discussion on BMO api versioning
 - It would be better to already create a PR with a proposal.
 - DO we need a zoom meeting on the topic?
- [Adam] Leftovers:
 - [Adam](from last week)
 - https://github.com/metal3-io/metal3-docs/blob/main/CODE_OF_CONDUCT.md WIP
 - [Chai] (from last week) Consensus:
 - https://github.com/metal3-io/cluster-api-provider-metal3/issues/402 LGTM need approval and thorough review
 - [Himanshu] (from last week)Request for review for PR NOTE: please check the PR as it fails the tests: https://github.com/metal3-io/baremetal-operator/pull/1120
- [Furkat]: Change to CI trigger phrases in the Metal3 repositories (we are planning to add release branch names on the new trigger phrases: i.e release-0.5 and new trigger phrase could look like instead of /test-v1a5-ubuntu-integration ⇒ /test-ubuntu-integration-release-0-5). Any objections/feedback on the change?
 - With this we would be better aligned with CAPI also. (Adam)
- Suggestions, problems, improvements, questions

2022 Wednesday 22 June, 14:00 UTC

Attending

- Adam Rozman (host)
- Himanshu Roy
- Dmitry Tantsur
- Andrea Fasano
- Furkat Gofurov
- Lennart Jern

Agenda

- Introductions
- [Adam]: We need some contact persons for code of conduct enforcement: https://github.com/metal3-io/metal3-docs/blob/main/CODE_OF_CONDUCT.md
 Dmitry is willing to do it from Redhat side.
- [Adam] Pending issues from last meeting:
 - [Chai] (from last week) Consensus:

https://github.com/metal3-io/cluster-api-provider-metal3/issues/402

- [Himanshu] (from last week) Request for review for PR NOTE: please check the PR as it fails the tests: https://github.com/metal3-io/baremetal-operator/pull/1120
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 15 June, 14:00 UTC

Attending

- Adam Rozman (host)
- Chai
- Kashif Khan
- Andrea Fasano
- Himanshu Roy
- Mohammed Boukhalfa

Agenda

- Introductions
- [Adam] old provider ID format will deprecation : Link to the <u>related mail</u>
 - When should this feature go away completely?
 - With next minor release the deprecation process would be started.
- [Adam] Hardware classification controller needs to transition to use main branch naming
- [Himanshu] (from last week) Request for review for PR :-
 - https://github.com/metal3-io/baremetal-operator/pull/1120
 - [Adam] I have tagged a few developers as there were nobody tagged as reviewer
 - https://github.com/metal3-io/metal3-docs/pull/211
 - i. Already reviewed, needs approval
 Furkat has already lgtmd it so we need somebody else to approve it
- [Chai] (from last week) Consensus:
 - https://github.com/metal3-io/cluster-api-provider-metal3/issues/402

Notes:

- Already supported in CAPI and in other infra providers
- We have already agreed to have a proposal PR
- Zane said that there is no immediate problems with this
- Adam has to ask EST to engage (DONE)
- Suggestions, problems, improvements, questions

2022 Wednesday 8 June, 14:00 UTC

Attending

- Adam Rozman (host)
- Chai
- Zane Bitter
- Andrea Fasano
- Mohammed Boukhalfa
- Himanshu Roy

Agenda

- Introductions
- [Adam] Please review:
 - https://github.com/metal3-io/baremetal-operator/pull/1123 (Kashif)
 - https://github.com/metal3-io/baremetal-operator/pull/1125 (Moshiur)
- [Chai] Consensus:
 - https://github.com/metal3-io/cluster-api-provider-metal3/issues/402 Notes:
 - Already supported in CAPI and in other infra providers
 - We have already agreed to have a proposal PR
 - Zane said that there is no immediate problems with this
 - Adam has to ask EST to engage
- [Himanshu] Request for review for PR :-
 - https://github.com/metal3-io/baremetal-operator/pull/1120
 - https://github.com/metal3-io/metal3-docs/pull/211
 - i. Already reviewed, needs approval
 - Note: Adam -> ask Furkat to approve the doc one
- Triaging

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 1 June, 14:00 UTC

Attending

- Adam Rozman (host)
- Dmitry Tantsur
- Furkat Gofurov
- Moshiur Rahman
- Riccardo Pittau
- Andrea Fasano
- Mohammed Boukhalfa
- Himanshu Roy

- Introductions
- [Adam] Question: Would it be okay to support additional base images for upstream Ironic-image e.g. SLEs
 - Issues:
 - i. no ready-to-use packages for some distros (need to use source)
 - ii. high maintenance and CI costs (needs a voting job and a maintainer)
 - iii. Python 3.6 in Suse
- [Dmitry] Heads-up: removing a separate profile matching step
- _
- Suggestions, problems, improvements, questions

2022 Wednesday 25 May, 14:00 UTC

Attending

- Furkat Gofurov
- Adam Rozman (host)
- Lennart Jern Ericsson
- Himanshu Roy
- Andrea Fasano

- Introductions
- [Furkat] IP reuse feature support in CAPM3 using new M3IPClaim name format
 - o Issue: https://github.com/metal3-io/cluster-api-provider-metal3/issues/630
 - https://github.com/metal3-io/ip-address-manager/blob/main/api/v1alpha1/ippool_t
 https://github.com/metal3-io/ip-address-manager/blob/main/api/v1alpha1/ippool_t
 https://github.com/metal3-io/ip-address-manager/blob/main/api/v1alpha1/ippool_t
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 https://github.com/metal3-io/ippool_t
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 - https://github.com/metal3-io/ip-address-manager/blob/main/docs/api.md#ippool
- [Lennart] Question about replacing BMC when working with BMO/Ironic
 - Use case: Replace BMC, potentially switch protocol and credentials, without disruption to the workload.
 - Is the use case supported and/or used? Known working?
 - o Tested approach that seems to work. Do you see any issues with this?
 - i. Apply `baremetalhost.metal3.io/detached=""` annotatios on the BMH
 - ii. Delete the BMH (no deprovisioning is done thanks to the detached annotation)
 - iii. Recreate the secret with BMC credentials.
 - iv. Recreate the BMH but with the BMC edited and the 'baremetalhost.metal3.io/status' annotation added.
 - v. Response: It could work, but not safe and the change of protocols might cause troubles or the BMH could get into the wrong state, but credential change might be safe enough.
- [Himanshu] Please review these PRs
 - BMO annotation validations
 - i. https://github.com/metal3-io/baremetal-operator/pull/1120
 - Metal3-docs
 - i. https://github.com/metal3-io/metal3-docs/pull/211
 - ii. https://github.com/metal3-io/metal3-docs/pull/210

- Triaging
 - filters:
 - needs-triage
 - stale
 - frozen
 - help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 11 May, 14:00 UTC

Attending

- Adam Rozman (host)
- Marc Sluiter
- Hao Zhou
- Riccardo Pittau
- Dmitry Tantsur
- Zane Bitter
- Himanshu Roy

Agenda

- Introductions
- [Marc] Can I get a review please on https://github.com/metal3-io/cluster-api-provider-metal3/pull/367 (node deletion for reboot remediation)?
- [Adam] Lenart was presenting Kubernetes Meetup Helsinki, May 2022, Metal3 was also one of the presentation topics
 - https://www.youtube.com/watch?v=LTzludvLs9A&ab_channel=CloudNativeNordics
- Triaging

filters:

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 4 May, 14:00 UTC

Attending

- Adam Rozman (host)
- Andrea Fasano
- Riccardo Pittau
- Dmitry Tantsur
- Himanshu Roy

- Introductions
- •
- Suggestions, problems, improvements, questions

2022 Wednesday 27 April, 14:00 UTC

Attending

- Adam Rozman (host)
- Andrea Fasano
- Lennart Jern
- Feruzjon Muyassarov
- Mohammed Boukhalfa
- Riccardo Pittau
- Zane Bitter
- Dmitry Tantsur
- Furkat Gofurov
- Hao Zhou

Agenda

- Introductions
- [Adam] New ironic-image testing trigger and pipeline (/test-v1b1-ubuntu-integration-ironic-source) usable on ironic-image and project-infra repositories.
- [Adam] Draw.io has won the drawing tool contest.
- [Riccardo] Patch ironic-image tool https://github.com/elfosardo/patch-ironic-image
 - o TODO:
 - i. Improve docs
 - ii. Improve patch handling
 - iii. Allow for local patch testing
 - iv. Integrate basic update for ironic-ipa-downloader (?)
- Triaging

filters:

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 20 April, 14:00 UTC

Attending

- Adam Rozman (host)
- Feruzjon Muyassarov
- Dmitry Tantsur
- Andrea Fasano
- Mohammed Boukhalfa
- Zane Bitter

- Introductions
- [Adam] The documentation drawing poll has started pls ping me if you'd like to vote. The voting is live until 22nd of April 23:30 UTC.
 Vote results: https://poll-maker.com/results4298206xBa15F33b-135?s=res
- [Feruz] Should we move forward with the idea described in the issue (i.e. block the deprovisioning of BMH if Machine DeletionTimestamp is not set. Or shall we drop this idea and close the issue?
 - https://github.com/metal3-io/baremetal-operator/issues/1105
 - o BMH deletion should not be blocked
- Suggestions, problems, improvements, questions

2022 Wednesday 13 April, 14:00 UTC

Attending

- Adam Rozman (host)
- Andrea Fasano
- Himanshu Roy
- Riccardo Pittau
- Furkat Gofurov
- Mohammed boukhalfa
- Feruzjon Muyassarov
- Hao Zhou

Agenda

- Introductions
- [Adam] New test pipeline is available for ironic-image repo.
- [Feruz] Please review HardwareData addition PR:
 - o https://github.com/metal3-io/baremetal-operator/pull/1099
- [Feruz] Can we decide how to proceed with
 - https://github.com/metal3-io/baremetal-operator/issues/1105 ?
- Triaging

filters:

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions
- Note: It would be nice to have one common image drawing tool used in The metal3 user-guide. Every asset has to be versioned and the tools should support programmatic diagram generation.
 - Options:
 - o plantUML: https://plantuml.com/
 - yEd live https://www.yworks.com/yed-live/
 - o Draw.io https://www.draw.io

2022 Wednesday 6 April, 14:00 UTC

Attending

- Adam Rozman (host)
- Chai
- Lennart Jern
- Andrea Fasano
- Zane Bitter
- Kashif Khan
- Himanshu Roy
- Arvinder

- Introductions
- [Adam] Modification proposal for BMO ironic deployment.
 What is your opinion about removing maraiDB from the ironic deployment. (When BMO and Ironic are deployed to the cluster together).
 - Ask this also on community mail.
- [Feruz] Block BMH deprovisioning if the Machine deletionTimestamp is not set
 - https://github.com/metal3-io/baremetal-operator/issues/1105
 Cascading deletion:
 - https://kubernetes.io/docs/concepts/architecture/garbage-collection/
- [Arvinder] Request for reviews:
 - Proposal: Failure Domain (FD) Support for Control-Plane Nodes by Arvinderpal ·
 Pull Request #249 · metal3-io/metal3-docs (github.com)
- Suggestions, problems, improvements, questions

2022 Wednesday 30 March, 14:00 UTC

Attending

- Adam Rozman (host)
- Mohammed Boukhalfa
- Andrea Fasano
- Himanshu Roy
- Hao Zhou
- Kashif Khan

Agenda

- Introductions
- [Adam] Please delete images from quay.io that were uploaded manually and are not in use anymore. Related to release builds: everything older than "capm3-v0.4.3" is already or will be deleted soon.
- [Himanshu] please review these PRs :-
 - https://github.com/metal3-io/baremetal-operator/pull/1068 if it looks good, please merge it
 - Pr https://github.com/metal3-io/baremetal-operator/pull/1040 depends on the above PR, please remove lifecycle-stale label
 - https://github.com/metal3-io/metal3-docs/pull/210
 - https://github.com/metal3-io/metal3-docs/pull/211
- Triaging

filters:

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 23 March, 14:00 UTC

Attending

- Adam Rozman (host)
- Feruzjon Muyassarov
- Riccardo Pittau
- Andrea Fasano
- Mohammed Boukhalfa
- Himanshu Roy
- Dmitry Tantsur
- Zane Bitter

- Introductions
- [feruz] Please take a look at hostData CRD addition in BMO: https://github.com/metal3-io/baremetal-operator/pull/1099
- Suggestions, problems, improvements, questions

2022 Wednesday 16 March, 14:00 UTC

Attending

- Adam Rozman (host)
- Feruzjon Muyassarov
- Hao Zhou
- Dmitry Tantsur
- Riccardo Pittau
- Andrea Fasano
- Himanshu Roy
- Zane Bitter
- Bob Fournier

Agenda

- Introductions
- [Feruz] Sub OWNERS files in Metal3-docs repository doesn't work as expected. Can we
 have a single unified OWNERS (for only docs/ dir) with all the reviewers and
 maintainers across CAPM3, BMO, IPAM and Ironic? Any other suggestions are
 welcomed.
 - Can use this config in OWNERS file for subdirs:

```
options:
```

```
no_parent_owners: true
```

- But also don't need to
- [Feruz] Kubecon Metal3 Project Office Hour session at 10:30 (Central European Time) on Friday, May 20, 2022 is scheduled.
- Triaging

filters:

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 9 March, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Bob Fournier
- Mohammed Boukhalfa
- Furkat Gofurov
- Zane Bitter

- Introductions
- [Riccardo] Switch to CentOS Stream 9
 - o https://github.com/metal3-io/ironic-ipa-downloader/pull/31
 - https://github.com/metal3-io/ironic-agent-image/pull/17
 - o https://github.com/metal3-io/ironic-image/pull/326
 - o https://github.com/metal3-io/metal3-dev-env/pull/943 (from Derek Higgins)
 - o https://github.com/metal3-io/metal3-dev-env/pull/950 (still WIP)
- Suggestions, problems, improvements, questions

2022 Wednesday 2 March, 14:00 UTC

Attending

- Furkat Gofurov
- Adam Rozman (host)
- Chai
- Hao Zhou
- Lennart Jern
- Andrea Fasano
- Himanshu Roy
- Riccardo Pittau
- Moshiur Rahman
- Bob Fournier
- Zane Bitter

Agenda

- Introductions
- [Furkat] Review request on updating all maintainers list in metal3-docs repo:
 - o https://github.com/metal3-io/metal3-docs/pull/250
- [Chai] PTAL: https://github.com/metal3-io/cluster-api-provider-metal3/pull/519
- [Arvinder]: Proposal: Failure Domain (FD) Support for Control-Plane Nodes
 - o PR #249 / Issue#402
- [Bob] Please review, small PRs
 - o https://github.com/metal3-io/baremetal-operator/pull/1083
 - o https://github.com/metal3-io/metal3-dev-env/pull/949
- Triaging

filters:

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

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2022 Wednesday 23 February, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Dmitry Tantsur
- Andrea Fasano
- Mohammed Boukhalfa
- Chai
- Moshiur Rahman
- Furkat Gofurov
- Lennart Jern

- Introductions
- [Adam] PTAL: https://github.com/metal3-io/metal3-docs/pull/240
- [Adam] Cause of the CI disturbances since last Friday
- [Lennart] Question: What would be the impact of changing use_ipmitool_retries => false in ironic-image config.
- [Adam] Is there an interest for security meeting weekly/bi-weekly (yes)
 - o dtantsur: I'm not convinced it should be a meeting rather than a ML, but I'd like to be a part of it anyway
- Suggestions, problems, improvements, questions

2022 Wednesday 16 February, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Chai
- Andrea Fasano
- Lennart Jern
- Moshiur Rahman
- Arda Güçlü
- Hao Zhou
- Bob Fournier
- Mohammed Boukhalfa
- Furkat Gofurov
- Feruzjon Muyassarov
- Zane Bitter

Agenda

- Introductions
- [Riccardo] moving to CentOS Stream 9
 - https://github.com/metal3-io/ironic-image/pull/326 is ready, but we may want to wait
- [Adam] What is the plan for maturing BMO api?
 - A proposal PR would be nice. (Adam will open it)
 - https://github.com/metal3-io/baremetal-operator/issues/746 probably related
- [Feruz] Kubecon will be held soon, is there somebody who would like to represent Metal3 then please notify Feruz. (Online presentation)
- ADD YOUR AGENDA POINTS HERE
- Triaging

filters:

- needs-triage
- stale
- frozen
- help wanted
- Suggestions, problems, improvements, questions

2022 Wednesday 9 February, 14:00 UTC

Attending

- Adam Rozman (host)
- Riccardo Pittau
- Feruzjon Muyassarov
- Arda Güçlü
- Bob Fournier
- Moshiur Rahman
- Shukun Song
- Mohammed Boukhalfa
- Lennart Jern
- Furkat Gofurov

Agenda

- Introductions
- [Riccardo] documentation on how to extend CI, build custom CI jobs, etc.
 - Asking mainly to have a variant for the test-v1b1-integration to test ironic-image from source
 - Can be good to have for general purpose
 - Answer: Feruz and EST team is happy to help with questions related to this topic coordination with EST in this domain is needed anyways.
 But regardless, documentation would be nice!
 - o [Feruz] Create an issue to add a document on CI workflow in Metal3.
- [Feruz] Can I have lgtm on HostData proposal https://github.com/metal3-io/metal3-docs/pull/208?
- [Furkat] CAPM3 v1alpha4 support will be dropped. 2 weeks of lazy consensus has been agreed. Please let us know if you have any objections before we move on with these changes.

Tracking issue: https://github.com/metal3-io/cluster-api-provider-metal3/issues/508
PR: https://github.com/metal3-io/cluster-api-provider-metal3/pull/509

 [Lennart] Can I have approval for these make targets in BMO https://github.com/metal3-io/baremetal-operator/pull/1074 ?

2022 Wednesday 2 February, 14:00 UTC

Attending

- Adam (host)
- Arda Güçlü
- Lennart Jern
- Moshiur Rahman
- Mohammed Boukhalfa
- Bob Fournier
- Dmitry Tantsur
- Michael Captain
- Zane Bitter
- Furkat Gofurov
- Himanshu Roy

- Introductions
- [Adam] Questions related to community meeting timezone
 - PR: https://github.com/metal3-io/metal3-docs/pull/239
- [Adam] Should we allow forks in the Metal3-io project?
 - Decision: This should be removed or archived https://github.com/metal3-io/ansible-role-golang
- [Dmitry] Testing the live ISO flow in the CI
- [Adam] Metal3 Helm chart ?
 - We have no plans to support an official Helm chart for Metal3.
 - Telekom DE has 1 pr but we should ask them to either close or move it to somewhere else.
- Triage
 - From the ticket "confusion about mariadb" (TODO: link): the confusion is because the work is not finished. We need a new ticket though: Provide CI coverage for optional mariadb support.
 - Proposal: https://github.com/metal3-io/metal3-dev-env/issues/913
 - Use filter for limiting the amount of Issues that have to be triaged
- Issue <u>triage</u> needs filters

2022 Wednesday 26 January, 14:00 UTC

Attending

- Chai
- Michael Captain
- Adam (host)
- Riccardo Pittau
- Dmitry Tantsur
- Lennart Jern
- Furkat Gofurov
- Zane Bitter
- Mohammed Boukhalfa

- Introductions
- [Adam] Questions related to OWNERS files please also review :
 - https://github.com/metal3-io/metal3-io.github.io/pull/223
 - https://github.com/metal3-io/metal3-docs/pull/238
- [Adam] Would like to drop support for CAPM3 v1a4 API (equal to CAPI v1a3) if there
 are no objections from the community
 Reference:
 - https://cluster-api.sigs.k8s.io/contributing?highlight=support#support-and-guarantees
 Objections: N/A yet
- [Chai] Discussion regarding Failure Domains https://github.com/metal3-io/cluster-api-provider-metal3/issues/402
- [Michael] Book intro documentation PR: https://github.com/metal3-io/metal3-docs/pull/236
- Improvement: incorrect meeting time in metal3 docs repo

2022 Wednesday 19 January, 14:00 UTC

Attending

- Dmitry Tantsur
- Andrea Fasano
- Bob Fournier
- Adam Rozman[host]
- Riccardo Pittau
- Hao Zhou
- Moshiur Rahman
- Himanshu Roy
- Zane Bitter
- Lennart Jern

Agenda

- Introductions
- [Adam] As it was discussed in the previous meeting preparations regarding the new Metal3 book have been started. Everybody is welcomed to contribute, the tasks are available here: https://github.com/metal3-io/metal3-docs/issues. In case you would start working on one of these then assign yourself so others know which topics are still available.
- [Dmitry] Request for reviews related to the combined ironic work:
 - o https://github.com/metal3-io/cluster-api-provider-metal3/pull/464
 - o https://github.com/metal3-io/baremetal-operator/pull/1065

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2022 Wednesday 12 January, 14:00 UTC

Attending

- Feruzjon Muyassarov
- Adam Rozman (host)
- Arda Güclü
- Himanshu Roy
- Riccardo Pittau
- Lennart Jern
- Zane Bitter
- Dmitry Tantsur
- Sunnat Samadov
- Furkat Gofurov
- Andrea Fasano
- Bob Fournier

Agenda

- Introductions
- [Feruz] We would like to add a metal3 user-guide online book, which explains high level overview of the project, goes through components like CAPM3, BMO, IPAM, Ironic and briefly explains what they are, why we need them, how to install them and how to use them. Currently we have a quick start guide on the website, which we should admit that it is getting outdated. On top of that, it focuses on how to run metal3-dev-env, but doesn't explain the use cases outside of dev-env. In fact we have some documentation explaining certain features of BMO, CAPM3, Ironic, and IPAM, but they are scattered across repos. As such, it is hard for users to make the puzzle and understand the relationship of Metal3 project components. Furthermore, we have quite good features that are not covered, or explained how to be used, apart from what is written in the design document, which is not something that someone just starting would read.

Example book we have started: https://metal3-book-demo.netlify.app/introduction.html and the actual content is rendered from

https://github.com/fmuyassarov/metal3-docs/tree/master/docs/user-quide

- Format of documents is markdown
- Mdbook configuration with Netflify is already set to read from Metal3-docs
- We would like to GitHub issues for each section so that community can help
- All the docs would be kept in Metal3-docs

- [Dmitry] Suggestion: let's merge the structure as soon as possible to avoid delays over discussions related to different chapters or content in general!
- [Feruz] Question: Should we move all the documentations around the Metal3 project under the umbrella of the new book format to avoid having duplicate documentation and fragmentation of the docs?
- [Consensus]: We would like to have a label accessible by the approves something e.g. "/docs-checked-ok" or "/docs-ok" to signal to prow that a feature is correctly documented in the book so the PR is mergeable.
- [Dmitry] we can have the same OWNERS file for each repo section. For example, people in the OWNERS of the CAPM3 can be in the sub OWNERS of the CAPM3 section in the user-guide dir, and same for other repositories.
- [Feruz] Can we please merge HostData CR proposal if Igty https://github.com/metal3-io/metal3-docs/pull/208 ? I think we have gone through lazy consensus weeks too now.
- [Adam (host)] As an answer to Andrea's proposition/question from the 2021 December 22 community meeting we have implemented the infrastructure changes needed to start triaging. Let's discuss what the triage process would entail. Additional documentation related to triaging https://www.kubernetes.dev/docs/quide/issue-triage
- [Himanshu] Please take a look at these PRs
 - https://github.com/metal3-io/metal3-docs/pull/195
 - https://github.com/metal3-io/metal3-docs/pull/190

2022 Wednesday 05 January, 14:00 UTC

Attending

NONE

Agenda

• [Adam (host)]: Meeting has been canceled according to prior agreement as there was nothing on the agenda!

2021 Wednesday 22 December, 14:00 UTC

Attending

- Adam Rozman
- Andrea Fasano
- Dmitry Tantsur
- Mohammed Boukhalfa

Agenda

- Introductions
- [Adam (host)] Plan community meetings for the Holiday season.
 Question: Would the community want to keep Dec. 29. and Jan. 05. meetings or should we cancel them?

It was decided that on Dec. 29 the meeting will be canceled. It was decided that on Jan. 05 the meeting will be optional if there won't be any agenda points 10 minutes prior to the meeting then the meeting will be canceled.

- [Andrea] Bug triaging?
 - We would need triage labels for at least the following repos: capm3, baremetal-operator, ironic-image, metal3-docs and metal3-dev-env
 - bi-weekly, e.g. weekly if there are more than 5 issues for a repo
 - Adam will bring this up on the mailing list as a proposal.

2021 Wednesday 15 December, 14:00 UTC

Attending

- Feruzjon Muyassarov
- Adam Rozman
- Ashu Kumar
- Riccardo Pittau
- Arda Güçlü
- Andrea Fasano
- Bob Fournier
- Dmitry Tantsur
- Lennart Jern
- Furkat Gofurov

- Introductions
- [Ashu] Kindly review HWCC PRs
 https://github.com/metal3-io/hardware-classification-controller/pulls/89

 Warning: Most of the maintainers with approver rights are either left the project or very busy.
 - [Feruz] Can we merge https://github.com/metal3-io/metal3-docs/pull/208 proposal in no more comments or perhaps agree on a lazy consensus?
 - [Dmitry] Heads-up: we've got mariadb-image now
 - https://github.com/metal3-io/baremetal-operator/pull/1052
 - o https://github.com/metal3-io/metal3-dev-env/pull/886
 - I intend to drop it from ironic-image next year
 - [Adam (host)] Present topics from last week to record them.

2021 Wednesday 8 December, 14:00 UTC

Warning: no recording for this meeting, the host is absent!

Attending

- Arda Güçlü
- Dmitry Tantsur
- Himanshu Roy
- Hao Zhou
- Riccardo Pittau
- Bob Fournier
- Zane Bitter

- Introductions
- [Dmitry] Heads-up: working on optional MariaDB
 - o https://github.com/metal3-io/ironic-image/pull/330 proof of concept
- [Hao/Shukun] multi-tenant scenarios on metal3
 https://groups.google.com/g/metal3-dev/c/ISw8WhJyb4E/m/sqai6zARCwAJ
- [Adam (host)] I had technical issues. I couldn't participate; these topics will be covered in the next meeting's recording!

2021 Wednesday 1 December, 14:00 UTC

Attending

- Nam Xuan Nguyen
- Feruzjon Muyassarov
- Andrea Fasano
- Himanshu Roy
- Dmitry Tantsur
- Furkat Gofurov
- Riccardo Pittau
- Bob Fournier
- Zane Bitter
- Mohammed Boukhalfa
- Sandhya Dasu

Agenda

- Introductions
- [Feruz] please review hostData CR proposal
 - https://github.com/metal3-io/metal3-docs/pull/208
- [Himanshu] please review PRs
 - o https://github.com/metal3-io/baremetal-operator/pull/991
 - What should be the next steps for this?
 - o https://github.com/metal3-io/baremetal-operator/pull/1040
 - For matching DNS hostname standard, I'm using RFC1123 standard
 - Should we check for the validity of protocol (what would be the valid protocols ?) and port as well
- [Riccardo] please review https://github.com/metal3-io/ironic-image/pull/323 and https://github.com/metal3-io/ironic-image/pull/323
- [Riccardo] started working on centos stream 9 compatibility https://github.com/metal3-io/ironic-image/pull/326

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2021 Wednesday 24 November, 14:00 UTC

Attending

- Adam Rozman
- Feruzjon Muyassarov
- Arda Güçlü
- Himanshu Roy
- Riccardo Pittau
- Andrea Fasano
- Sunnat Samadov
- Zane Bitter
- Furkat Gofurov
- Bob Fournier
- Sandhya Dasu
- Michael Captain

Agenda

- Introductions
- [Himanshu] Request for review, PR :

https://github.com/metal3-io/baremetal-operator/pull/1040

- o If someone can help with clarification, asked in community slack
- [Riccardo] PRs review request:
 - https://github.com/metal3-io/ironic-image/pull/324
 - https://github.com/metal3-io/ironic-image/pull/323
 - o https://github.com/metal3-io/metal3-dev-env/pull/839
- [Feruz] Metal3 first annual report for CNCF is now merged
 - o https://github.com/cncf/toc/pull/734

2021 Wednesday 17 November, 14:00 UTC

Attending

- Feruzjon Muyassarov
- Arda Güçlü
- Riccardo Pittau
- Dmitry Tantsur
- Michael Captain
- Adam Rozman
- Hao Zhou
- Andrea Fasano
- Sunnat Samadov
- Zane Bitter
- Bob Fournier

- Introductions
- [Riccardo] please have a look at the ironic-image build from source PRs https://github.com/metal3-io/ironic-image/pull/304 (approved)
 - This is merged now.
 - https://github.com/metal3-io/metal3-dev-env/pull/839
- [Himanshu] if everything looks good, request to merge PR
 - o https://github.com/metal3-io/baremetal-operator/pull/991
- [Hao] please review: https://github.com/metal3-io/metal3-docs/pull/132
- [Arda] https://github.com/metal3-io/baremetal-operator/pull/1017
 - Create new BMC module and revert ironic packages to main module
 - o Aim is to make the data flow more clear
 - There is an agreement that there are structural issues with the separate ironic module
 - o Objectons: None
- [Feruz] Please review new CRD proposal for inspection data
 - https://github.com/metal3-io/metal3-docs/pull/208
 - Test PR that checks what are the fields needed for BMO to avoid another provisioning of BMH in the target cluster https://github.com/metal3-io/baremetal-operator/pull/1022
 - [Michael] Clearing the air on "Add node deletion to reboot remediation"
 - https://github.com/metal3-io/cluster-api-provider-metal3/pull/367

- o Suggestions from Michael were dismissed in the comment section
- Original handler Jan Tilles has left the project
- There are no problems with the PR but it would be important to get in sync between the authors and upstream. Information the Michale is looking for :
 - An issue so that I can explain to my customers that they have a defect in their environment in the remediation controller.
 - A change proposal so that I can explain to my customers all the benefits of the new way of doing things.
- o It is agreed that more documentation will be needed.

2021 Wednesday 10 November, 14:00 UTC

Attending

- Feruzjon Muyassarov
- Arda Güçlü
- Furkat Gofurov
- Adam Rozman
- Zane Bitter
- Dmitry Tantsur
- Riccardo Pittau
- Andrea Fasano
- Sandhya dasu
- Adam Rozman

M¤w

- Introductions
- [Furkat]: Short update on v1beta1 migration
 - New trigger phrase for v1b1 integration tests on pull requests
 - /test-v1b1-integration is using CAPI and CAPM3 v1beta1 API versions and this job is made required now on PRs

2021 Wednesday 3 November, 13:00 UTC

Attending

- Feruzjon Muyassarov
- Adam Rozman
- Arda Güçlü
- Furkat Gofurov
- Andrea Fasano
- Riccardo Pittau
- Zane Bitter
- Sunnat Samadov
- Dmitry Tantsur
- Steve Hardy
- Sandhya Dasu

- Introductions
- Request PR review: https://github.com/metal3-io/baremetal-operator/pull/976/
- [Furkat] Prow status update

2021 Wednesday 27 October, 13:00 UTC

Attending

- Nam Xuan Nguyen
- Sumit Jadhav
- Furkat Gofurov
- Andrea Fasano
- Riccardo Pittau
- Dmitry Tantsur
- Bob Fournier
- Sandhya Dasu
- Zane Bitter
- Sunnat Samadov

- Introductions
- [Sumit/Ashu]: Query: Simulate or Create the various BMH Error states (Proposal Metal3-docs#192)?
 - Able to create registrationError every time, introspectionError (sometimes, not consistently though)
 - Need help for others: introspectionError, provisioningError, powerMgmtError, detachError, preparationError, provisionedRegistrationError
 - [zaneb] Could use the demo provisioner (-demo-mode flag to baremetal-operator) for testing. With this flag enabled, the state of the host is based on the host name, so you can test each state. I'm not sure that errors can all be reproduced this way (since errors are no longer separate provisioning states), but this could be added.

2021 Wednesday 20 October, 13:00 UTC

Attending

- Feruzjon Muyassarov
- Riccardo Pittau
- Nam Xuan Nguyen
- Adam Rozman
- Andrea Fasano
- Furkat Gofurov
- Zane Bitter
- Dmitry Tantsur
- Bob Fournier
- Sandhya dasu
- Steve Hardy
- Arda Güçlü

- Introductions
- [Feruz] Review Metal3.io future goals list for before submitting annual report
 - Metal3-io Annual Review
- [Riccardo] option to build ironic image from source instead of using RPMs
 - o PoC https://github.com/metal3-io/ironic-image/pull/304
 - o Image needs to be built using the INSTALL TYPE=source cli argument
 - Needs dedicated CI job to keep it in shape
- [Zane] walkthrough of PreprovisioningImage PR
 (https://github.com/metal3-io/baremetal-operator/pull/936/commits) after this meeting