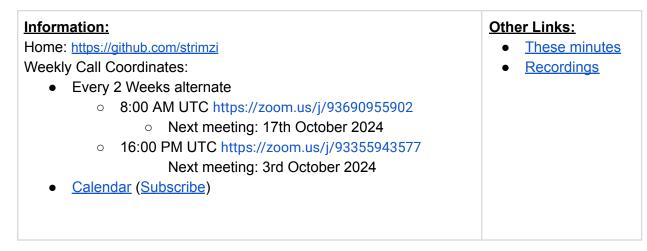
# **Strimzi Meeting Minutes**



Maintainers:

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Attendees:

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Regular agenda:

- Recording
- PRs & Issues
  - 0
- Proposals 0
- Issues triage
- AOB

## 2024/10/31

Maintainers:

- Paolo Patierno
- Lukas Kral
- Jakub Scholz
- Maros Orsak

- Federico Valeri
- Kate Stanley

- Michael Morris
- Kyle Liberti

Regular agenda:

- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/issues/3601
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/10637</u>
    - Maros will have a look at it
  - https://github.com/strimzi/strimzi-kafka-operator/pull/10769
    - -1 from Jakub and Lukas
    - Other maintainers should have a look and provide their vote to either close it or merge it
- <u>Proposals</u>
  - https://github.com/strimzi/proposals/pull/133
  - <u>https://github.com/strimzi/proposals/pull/131</u>
  - 0
- Issues triage
- AOB

#### 2024/10/17

Maintainers:

- Paolo Patierno
- Jakub Scholz
- Tom Bentley
- Jakub Stejskal
- Paul Mellor

Attendees:

- Federico Valeri
- Michael Morris
- Luke Chen
- Mickael Maison
- Kate Stanley
- Tom Cooper
- Gantigmaa Selenge

# Agenda:

- PRs & Issues
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/9306
    - Paolo is going to ping the user to check his status on the PR

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• Proposals

- https://github.com/strimzi/proposals/pull/134
  - Got the necessary binding votes. Wait for EOD before merging. Who is going to archive the project itself? Lukas?
  - Paolo is going to ping Lukas
- <u>https://github.com/strimzi/proposals/pull/133</u>
  - No user engagement since last Jakub's comments 3 weeks ago.
  - Paolo is going to ping the user
- https://github.com/strimzi/proposals/pull/96
  - What should we do? Related <u>KIP-987</u> is still "under discussion" but <u>no further</u> <u>discussion</u> since one year.
- https://github.com/strimzi/proposals/pull/116
  - Based on review comments and discussion with maintainers planning to close this and open one more targeted at allowing an external certificate manager
- Issues triage
- AOB

## <u>2024/10/03</u>

Maintainers:

- Jakub Scholz
- Paolo Patierno
- Jakub Stejskal
- Paul Mellor

## Attendees:

- Mickael Maison
- Federico Valeri
- Michael Morris
- Gantigmaa Selenge
- Shubham

## Agenda:

- PRs & Issues
- 0
- Proposals
  - 0
- Issues triage
- AOB

## <u>2024/09/19</u>

Maintainers:

Lukas Kral

- Paul Mellor
- Paolo Patierno
- Jakub Scholz
- Jakub Stejskal

Attendees:

- Kate Stanley
- Michael Morris
- Tom Cooper
- Neeraj Laad
- Luke Chen
- Aswin A

# Agenda:

- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/10595
    - Paolo is fine with the changes, PR was merged
  - https://github.com/strimzi/strimzi-kafka-bridge/pull/925
    - Shubham is looking into the failure in the pipeline
    - The issue in the pipeline is also blocking us with release of the Bridge
  - https://github.com/strimzi/strimzi-kafka-operator/pull/10138
    - PR opened for review
- <u>Proposals</u>
  - <u>https://github.com/strimzi/proposals/pull/116</u>
    - Ready for another review cycle anyone interested please have a look
- Issues triage

## 2024/09/05

Maintainers:

- Jakub Scholz
- Lukas Kral
- Paul Mellor

- Federico Valeri
- Varada
- Gantigmaa Selenge
- Kate Stanley
- Neeraj Laad
- Michael Morris
- Mickael Maison
- Kyle Liberti

## Agenda:

- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/10496
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/10277
- Proposals
  - Mirror Maker 2 Offset Management
    - <u>https://github.com/strimzi/proposals/pull/127</u>
  - Decouple CA and end-entity certificate management
    - <u>https://github.com/strimzi/proposals/pull/116</u>
  - Stretch Kafka cluster proposal just opened:
    - <u>https://github.com/strimzi/proposals/pull/129</u>
- Issues triage

# 2024/08/22

Maintainers:

- Jakub Scholz
- Tom Bentley
- Paul Mellor
- Maros Orsak

## Attendees:

- Kate Stanley
- Keith Wall
- Mickael Maison
- Federico Valeri
- Gantigmaa Selenge
- Chris Foley
- Luke Chen

- PRs & Issues
  - Can they be merged?
    - https://github.com/strimzi/strimzi-kafka-operator/pull/10471
    - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/10475</u>
  - What's next?
    - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/10225</u>
    - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/10138</u>
    - <u>https://github.com/strimzi/test-container-images/pull/26</u>
    - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/10481</u>
- <u>Proposals</u>
  - In review

- Mirror Maker 2 offset management: <u>https://github.com/strimzi/proposals/pull/127</u>
- CA management: <u>https://github.com/strimzi/proposals/pull/116</u>
- Kafka Roller redesign: <u>https://github.com/strimzi/proposals/pull/103</u>
- Issues triage
- Kate Stanley recording new intro video
- Metrics reporter is getting ready for the first release

#### 2024/08/08

Maintainers:

- Jakub Scholz
- Lukas Kral

#### Attendees:

- Mickael Maison
- Kate Stanley
- Neeraj Laad
- Aswin A

#### Agenda:

- <u>Proposals</u>
  - New Kafka Roller
    - <u>https://github.com/strimzi/proposals/pull/103</u>
    - All comments should be incorporated and the proposal is ready for another review
- Kafka Access Operator issues triage
- Issues triage
- AOB

#### 2024/07/25

Facilitator:

Lukas Kral

Next (2024/08/08):

Paolo Patierno

#### Maintainers:

- Lukas Kral
- Paolo Patierno
- Jakub Scholz
- Tom Bentley

Attendees:

• Federico Valeri

- Chris Foley
- Kate Stanley
- Shubham
- Luke Chen
- Gantigmaa Selenge
- Mickael Maison
- Henrich Zrncik

Regular agenda:

- Dropping Kubernetes 1.23 and 1.24 support
  - Warning in 0.43 / removed in 0.44?
  - Agreed on the proposed versions with the changes
- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/10099
    - Let's wait one day or two (until Friday EOD) for user to apply the comment from Paolo -> then we can merge it (it's not mandatory comment)
  - https://github.com/strimzi/strimzi-kafka-operator/pull/10138
    - We discussed if the performance tests as part of the codebase makes sense in terms of maintainability
      - Jakub Sch. thinks it doesn't have much value and it will get removed soon
      - Jakub St. thinks it has low added value as nobody really cares about it in scope of some automated pipelines
      - Fede: A proposal about this was discussed and approved. If we don't want them as part of the pipeline that's fine, and we can run them on demand to check that there is no performance regression in case of big changes, like Kafka does. They are also useful to reproduce some specific load scenarios and verify if the operator is able to support them.
    - We need Maros to discuss how we will proceed with the PR and the performance tests
  - https://github.com/strimzi/strimzi-kafka-operator/pull/10317
    - Marko will try to incorporate the comments today or tomorrow
- Proposals
  - https://github.com/strimzi/proposals/pull/125
  - https://github.com/strimzi/proposals/pull/126
  - https://github.com/strimzi/proposals/pull/106
- Issues triage
  - <u>Operator</u>
  - Kafka Access Operator
- AOB

## <u>2024/07/11</u>

Facilitator:

#### • Jakub Scholz

Next (2024/07/25):

Lukas Kral

Maintainers:

- Jakub Scholz
- Jakub Stejskal
- Paul Mellor

## Attendees:

- Keith Wall.
- Mickael Maison
- Federico Valeri
- Michael Morris
- Marko Štrukelj

## Agenda:

- Strimzi 0.42.0 is out!
- PRs & Issues
  - o https://github.com/strimzi/strimzi-kafka-oauth/pull/239
  - o https://github.com/strimzi/strimzi-kafka-oauth/pull/234
  - https://github.com/strimzi/strimzi-kafka-operator/pull/10254
  - https://github.com/strimzi/strimzi-kafka-operator/pull/10235
- Proposals
  - https://github.com/strimzi/proposals/pull/124
  - <u>https://github.com/strimzi/proposals/pull/121</u>
  - o https://github.com/strimzi/proposals/pull/122
  - https://github.com/strimzi/proposals/pull/106
- Issues triage

# 2024/06/27

Facilitator:

Lukas Kral

Next (2024/07/11):

Jakub Scholz

Maintainers:

- Lukas Kral
- Tom Bentley
- Paolo Patierno
- Jakub Scholz
- Jakub Stejskal

• Paul Mellor

# Attendees:

- Federico Valeri
- Shubham
- Mickael Maison
- Henrich Zrncik
- Owen Corrigan
- Casper Thygesen
- Kasper Andersen
- Marko Štrukelj
- Luke Chen
- Michael Morris
- Keith Wall

# Regular agenda:

- Additional volumes proposal
  - <u>https://github.com/strimzi/proposals/pull/120</u>
  - Planned for deeper discussion (<u>https://github.com/strimzi/proposals/pull/120#issuecomment-2151709207</u>)
  - Watch the recording to see what was discussed, agreed, and how we will proceed
  - Summary: Remove projected volumes and limit additional volumes to /mnt
- Service Account authentication
  - $\circ$  Discuss the implementation  $\ldots$
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/10260</u> versus
    <u>https://github.com/strimzi/strimzi-kafka-operator/pull/9657</u> versus something else?
  - Discussed the implementation options
  - Agreed on proceeding with writing the documentation, testing it in STs and add example for that
  - If you are interested what was discussed, please check the recording
- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9306
  - https://github.com/strimzi/strimzi-kafka-operator/pull/10233
- <u>Proposals</u>
  - <u>https://github.com/strimzi/proposals/pull/119</u>
- Issues triage
  - <u>Operator</u>
- AOB

# 2024/06/13

Facilitator:

Paolo Patierno

Next (2024/06/27):

• Lukas Kral

Maintainers:

- Paolo Patierno
- Lukas Kral

#### Attendees:

- Mickael Maison
- Federico Valeri
- Chris Foley
- Antonio Pedro
- Kyle Liberti
- Michael Morris
- Kate Stanley
- Gantigmaa Selenge
- Owen Corrigan

Regular agenda:

• PRs & Issues

0

- <u>https://github.com/strimzi/strimzi-kafka-operator/pull/10208</u>
  - Federico going to tag Tom for a review
  - https://github.com/strimzi/strimzi-kafka-operator/pull/10196
    - Federico going to tag Tom for a review
- https://github.com/strimzi/strimzi-kafka-operator/pull/10182
  - Federico will wait for the user to reply for another week. If there is no reply from him, Federico is going to take care of the issue.
- Proposals
  - https://github.com/strimzi/proposals/pull/116
    - Looking for reviews from other interested people and a new pass after the addressed comments.
- Issues triage
  - <u>Operator</u>
  - <u>HTTP bridge</u>
- AOB

## 2024/05/30

Facilitator:

Paolo Patierno

Next (2024/06/13):

Paolo Patierno

Maintainers:

- Paolo Patierno
- Jakub Scholz
- Lukas Kral
- Paul Mellor
- Tom Bentley
- Jakub Stejskal
- Maros Orsak

#### Attendees:

- Federico Valeri
- Luke Chen
- Michael Morris
- Mickael Maison
- Keith Wall
- Kate Stanley
- Gantigmaa Selenge
- Chris Foley

#### Agenda:

- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9895
    - Lukas going to work on this around the STs and requesting new reviews
- <u>Proposals</u>
  - <u>https://github.com/strimzi/proposals/pull/121</u>
  - https://github.com/strimzi/proposals/pull/120
  - https://github.com/strimzi/proposals/pull/119
  - https://github.com/strimzi/proposals/pull/106
    - Paolo & Tom going to review again after last asking from Shubham
- Issues triage
- AOB
  - StrimziCon recordings out available here
  - Need for rotating on hosting the community call
  - Canary
    - It looks like we reached an agreement on archiving the canary project (needs a proposal for it) and see if the community will come with interest to have it with a different shape, maybe written in Java. Lukas Kral is going to write the proposal for archiving it.

## 2024/05/16

Maintainers:

• Jakub Scholz

- Lukas Kral
- Paul Mellor

Attendees:

- Kate Stanley
- Federico Valeri
- Mickael Maison
- Gantigmaa Selenge

Agenda:

- PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/9657</u>
    - We decided for type serviceaccount-oauth
    - Marko will update the PR and ping us on it when it is ready for another review round
- Proposals
  - https://github.com/strimzi/proposals/pull/118
  - o https://github.com/strimzi/proposals/pull/119
  - o https://github.com/strimzi/proposals/pull/120
- Issues triage
- UBI8 -> UBI9
  - Based on RHEL9, slightly smaller images
  - => We should move to UBI9
- AOB
  - StrimziCon on May 22nd

## 2024/05/02

Maintainers:

- Jakub Scholz
- Paolo Patierno
- Tom Bentley
- Jakub Stejskal
- Paul Mellor
- Lukas Kral

- Federico Valeri
- Kate Stanley
- Shubham
- Luke Chen
- Chris Foley

Agenda:

- PRs & Issues
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/9657
    - => Name for the new authentication type is not clear
    - Should be discussed on the PR
  - https://github.com/strimzi/strimzi-kafka-operator/pull/10006
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9895
    - Blocked by the discussion on the format of the excluded users PR
    - Should be prefixed with the User: prefix
- Proposals
  - https://github.com/strimzi/proposals/pull/117
  - https://github.com/strimzi/proposals/pull/112
- Issues triage
- Canary
  - => Future of the Canary should be discussed, but we run out of time ... so it will be likely discussed in one of the next calls

# <u>2024/04/18</u>

Maintainers:

- Jakub Scholz
- Lukas Kral
- Paolo Patierno
- Paul Mellor

## Attendees:

- Kate Stanley
- Chris Foley
- Michael Morris
- Shubham
- Mickael Maison

- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/issues/929
    - => We should clarify that the aim is at Cert Manager and plugability and not on Vault
  - o https://github.com/strimzi/kafka-quotas-plugin/issues/49
    - What is the best way to fix this issue? (several approaches mentioned in the issue)
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9657
    - k8s-oidc type sounds weird -> any better ideas?
- Proposals
  - Discussed the shared volume and JWT authorization proposals

- JWT authorization => closed
- Shared volumes => pinged the author about incorporating the comments
- Issues triage
- Kafka Access Operator
- StrimziCon agenda is out!
  - <u>https://community.cncf.io/events/details/cncf-virtual-project-events-2024-hosted-by-cncf-pr</u> <u>esents-strimzicon-2024-virtual/</u>
  - REGISTER AND JOIN THE CONFERENCE!
- AOB

## <u>2024/04/04</u>

Maintainers:

- Paolo Patierno
- Jakub Scholz
- Lukas Kral
- Paul Mellor
- Maros Orsak
- Jakub Stejskal

## Attendees:

- Federico Valeri
- Luke Chen
- Keith Wall
- Michael Morris
- Henrich Zrncik
- Shubham

- PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/9885</u>
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9606
- <u>Proposals</u>
  - <u>https://github.com/strimzi/proposals/pull/115</u>
  - <u>https://github.com/strimzi/proposals/pull/111</u>
  - https://github.com/strimzi/proposals/pull/106
    - What's the status? It's still in Draft but no work for a couple of months?
- Issues triage
- KubeCon NA 2024 CfP is open
  - https://events.linuxfoundation.org/kubecon-cloudnativecon-north-america/program/cfp/
- StrimziCon agenda?
  - Email to speakers should be sent out this or next week, agenda should be available afterwards

## <u>2024/03/21</u>

Maintainers:

- Paolo Patierno
- Lukas Kral
- Maros Orsak

#### Attendees:

- Federico Valeri
- Keith Wall
- Gantigmaa Selenge
- Kate Stanley
- Graeme McRobert
- Antonio Pedro
- Mickael Maison

#### Agenda:

- PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/9606</u>
    - => (from previous meeting) Federico will try to ping the user to see how we stand
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/9545
  - 0
- Proposals
  - https://github.com/strimzi/proposals/pull/110
  - <u>https://github.com/strimzi/proposals/pull/112</u>
  - https://github.com/strimzi/proposals/pull/111
  - <u>https://github.com/strimzi/proposals/pull/103</u>
  - o https://github.com/strimzi/proposals/pull/113

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- Issues triage
- StrimziCon
  - CFP closed on March 10th. The program committee is working on the evaluation (March 26th deadline). Speakers and agenda will be announced between 1st-2nd weeks of April.

#### 2024/03/07

Maintainers:

- Paolo Patierno
- Tom Bentley
- Jakub Scholz
- Maros Orsak
- Jakub Stejskal

• Paul Mellor

## Attendees:

- Luke Chen
- Henrich Zrncik
- Kate Stanley
- Federico Valeri
- Keith Wall
- Mickael Maison
- Chris Foley

# Agenda:

- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9606
    - => Federico will try to ping the user to see how we stand
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9761
    - => Should start with a proposal
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9545
    - => Please review
- Proposals
  - https://github.com/strimzi/proposals/pull/110
- Issues triage
- StrimziCon => Last chance to propose a talk!

# 2024/02/22

Maintainers:

- Jakub Scholz
- Paolo Patierno
- Paul Mellor

- Federico Valeri
- Keith Wall
- Antonio Pedro
- Jonathan Innis
- Owen Corrigan
- Chris Foley
- Kate Stanley
- Simon Woodman
- Mickael Maison
- Michael Morris

Agenda:

- PRs & Issues
  - https://github.com/strimzi/drain-cleaner/pull/113
    - => Looks good. WIII be opened for review
    - 1.1.0 release should follow once it is merged
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9306
    - => Mock test addressed in https://github.com/strimzi/strimzi-kafka-operator/pull/9722
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/9480
  - o https://github.com/strimzi/strimzi-kafka-bridge/pull/858
  - https://github.com/strimzi/strimzi-kafka-operator/issues/9654
- Proposals
  - JBOD Storage support in KRaft: <u>https://github.com/strimzi/proposals/pull/108</u>
- Issues triage
- <u>StrimziCon</u> => CfP is still open! (deadline is 10th March)

# 2024/02/08

Maintainers:

- Jakub Sch.
- Lukas Kral
- Paolo Patierno
- Tom Bentley
- Paul Mellor

# Attendees:

- Kate Stanley
- Mickael Maison
- Federico Valeri
- Keith Wall
- Sam Barker
- Luke Chen
- Chris Foley
- Shubham

- PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/9471</u>
    - Paolo planned to have a look
    - => No reply from the Cruise Control community. We should proceed with our PR to address it on our side.
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9260
    - Paolo will have a look at it

- https://github.com/strimzi/drain-cleaner/pull/113
- o https://github.com/strimzi/strimzi-kafka-bridge/pull/867
  - => Should be reviewed
  - => Should be tested that it has backwards compatibility
- Proposals
  - Tiered storage and Replication factor change merged
  - Quotas proposal still open
- Issues triage
- StrimziCon 2024
  - CfP is open! <u>https://sessionize.com/strimzicon-2024/</u>
  - Deadline for proposals is March 10th

# 2024/01/25

Maintainers:

- Jakub Scholz
- Paolo Patierno
- Lukas Kral
- Maros Orsak
- Paul Mellor
- Jakub Stejskal

## Attendees:

- Federico Valeri
- Mickael Maison
- Kyle Liberti
- Kate Stanley
- Tina Selenge
- Henrich Zrncik
- Jan Kalinic

- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9531
    - Paul will rebase the PR and fix the tests
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/9471
    - Paolo will check the Cruise COntrol issue and the PR
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/9303
    - Federico will try to ping Tom Bentley once more. If that doesn't help, Paolo and Jakub will have to deal with it.
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9480
- Proposals
  - Going through old proposals that seem to be dead and possibly closing them?

- Issues triage
- Incubation vote
  - o https://github.com/cncf/toc/pull/842#issuecomment-1906605259

#### <u>2024/01/11</u>

Maintainers:

- Jakub Scholz
- Paolo Patierno
- Tom Bentley
- Maros Orsak

Attendees:

- Shubham
- Keith Wall
- Luke Chen
- Henrich Zrncik

Agenda:

- PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/9471</u> => Next time when Kyle can join
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/9303</u> => Tom Bentley will try to look at it this week
- Proposals
  - Kraft feature gate promotion approved
  - <u>Quotas Management</u> => Please have a look or I will close it
  - <u>Tiered Storage</u>
  - <u>Topic replication factor change</u>
- Issues triage
- Topic Encryption sub-project
  - => Will be archived as already discussed last time
- Strimzi Incubation in public comment until January 23rd
  - <u>https://lists.cncf.io/g/cncf-toc/message/8440</u>
- AOB

## <u>2023/12/14</u>

Maintainers:

- Jakub Scholz
- Paolo Patierno
- Paul Mellor

Attendees:

- Chris Foley
- Kate Stanley
- Mickael Maison
- Luke Chen
- Shubham

#### Agenda:

- Next meeting on 28th December is canceled!
- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9441
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/9324
    - Paolo plans to close the current PR and continue to work in a branch for the next steps of migration (rollback, tests,etc.)
- <u>Proposals</u>
  - Metrics proposal (<u>https://github.com/strimzi/proposals/pull/85</u>) was updated => please have another look if interested
- Issues triage
- Proposal to archive <a href="https://github.com/strimzi/topic-encryption">https://github.com/strimzi/topic-encryption</a>
  - => Revisit from last time
  - => No comments received. Should be archived.
- First release for the MQTT bridge (it seems to be beneficial at least to one community user <u>https://github.com/strimzi/strimzi-mqtt-bridge/pull/62</u>)
  - Any open issues / missing pieces?
  - Missing CI/CD pipelines => Seems to be already done
  - Will we add it to Operators `install` directory?
  - => Paolo will try to put together some kind of roadmap to clarify any blockers
  - => Will be revisited on Slack on next call depending on the timing and Paolo will proceed with the release
- Strimzi Incubation update
  - Work on the incubation document is in progress

#### <u>2023/11/30</u>

Maintainers:

- Jakub Scholz
- Maros Orsak
- Paolo Patierno
- Lukas Kral
- Paul Mellor

Attendees:

• Federico Valeri

- Henrich Zrncik
- Mickael Maison
- Keith Wall
- Chris Foley
- Kyle Llberti

# Agenda:

- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9207
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/9227</u>
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/9260</u>
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9303
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9363
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9370
- <u>Proposals</u>
  - o **n/a**
- Issues triage
  - <u>https://github.com/strimzi/strimzi-kafka-operator/issues/9394</u>
    - Jakub Stejskal I will not be able to join, but it would be great to discuss it. From my POV it is something which we don't really want - see my comment below the issue
- Proposal to archive <u>https://github.com/strimzi/topic-encryption</u>.
  - Repository has had no writes for more than one year.
  - (Keith Wall) Spoke with the original contributor, Chris Giblin, on 2023-11-27. He's not intending to put more work into this project at the moment and is not aware of anyone else planning to contribute.
  - Unless there are other community members who want to contribute it seems unlikely this project is going to progress.
  - => We should wait until the next community call to see if anyone objects and if not, we should proceed and archive it.

## <u>2023/11/02</u>

Maintainers:

- Paolo Patierno
- Paul Mellor

- Mickael Maison
- Kate Stanley
- Keith Wall
- Kyle Liberti
- Owen Corrigan

- Chris Foley
- Federico Valeri

#### Agenda:

- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9207
    - Paolo is going to have another pass to this
- Proposals
  - https://github.com/strimzi/proposals/pull/97
- Issues triage
- AOB

## <u>2023/10/19</u>

Maintainers:

- Tom Bentley
- Jakub Scholz
- Jakub Stejskal
- Paul Mellor
- Paolo Patierno

## Attendees:

- Kate Stanley
- Luke Chen
- Owen Corrigan
- Mickael Maison

- Strimzi 0.38 is out!
- PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/9227</u>
  - o https://github.com/strimzi/strimzi-kafka-oauth/pull/167
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9146
  - <u>https://github.com/strimzi/kafka-quotas-plugin/pull/42</u>
- Proposals
  - Several KRaft related proposals merged
  - Paolo might open a PR with some simplifications to the KRaft migration PR discovered during the implementation
    - Does it have to go through the voting process as a new proposal would? It should?
- <u>Issues triage</u>
- Dropping support for Kube 1.21 and 1.22
  - Last warning in 0.39, drop support in 0.40?
  - (last time discussed in March, Kube 1.20 support dropped in Strimzi 0.36)

- => Sounds good. Jakub will open the PR with warning for 0.39.0 CHANGELOG
- UTO & Finalizers
  - Last chance to change the default before moving the UTO feature gate to beta
  - Today, the finalizers are enabled by default
  - => Nobody seems to want to change it in the call. So we should stick with the current default and leave them enabled
- StrimziCon 2024
  - Paolo working on the preparation of the proposal for CNCF
  - Half-day conference (two tracks), likely EMEA afternoon, Americas morning (sorry APAC)
  - Proposed for Wednesday May 22nd, 2024
  - Paolo will submit the proposal

#### <u>2023/10/05</u>

Maintainers:

- Jakub Sch.
- Paolo Patierno
- Maros Orsak
- Lukas Kral
- Paul Mellor

#### Attendees:

- Chris Foley
- Federico Valeri
- Keith Wall
- Kate Stanley
- Mickael Maison
- Owen Corrigan
- Kyle Liberti

- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/9183
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/9184
- <u>Proposals</u>
  - <u>https://github.com/strimzi/proposals/pull/94</u>
  - <u>https://github.com/strimzi/proposals/pull/91</u>
- Issues triage
- Strimzi Incubation
  - <u>https://github.com/cncf/toc/pull/842</u>
  - Matt Farina is the new sponsor
- CNCF Strimzi Virtual Conf 2024
  - Polls on Twitter, LinkedIn and Slack closed

- Not too many answers
- But those who replied are interested in attending / proposing
- Paolo proposes to proceed with the event organization
  - Next steps: proposing it to CNCF
  - Paolo should drop an email to the maintainers list to also give a chance to get feedback also from other maintainers who might be unable to join today due to time zones etc.

#### <u>2023/09/21</u>

Maintainers:

- Jakub Scholz
- Tom Bentley
- Paul Mellor
- Paolo Patierno
- Lukas Kral

## Attendees:

- Shubham
- Owen Corrigan
- Gantigmaa Selenge
- Luke Chen
- Chris Foley

- PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/8977</u>
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/9122</u>
  - o https://github.com/strimzi/strimzi.github.io/pull/376
  - https://github.com/strimzi/client-examples/pull/114
  - https://github.com/strimzi/strimzi-kafka-oauth/pull/202
  - o https://github.com/strimzi/strimzi-kafka-oauth/pull/167
- Proposals
  - Add ability to create Cruise Control REST API users => Approved and merged
  - Deprecate and remove EnvVarConfigProvider
  - KRaft
    - Allow running ZooKeeper and KRaft based clusters in parallel
    - Proposal for ZooKeeper to KRaft migration process
    - Proposal for KRaft Support in Kafka Roller
- <u>Issues triage</u>
- Strimzi Virtual Conference
  - We are evaluating if there would be enough interest in "Virtual Strimzi Conference"

- New CNCF conferences <u>guidelines</u> (we can apply for a virtual one only because being sandbox)
- Requirements:
  - Committee with people from different organizations
  - Enough people interested to propose talks and attend
  - Focus should be Strimzi => how you use it, detailed insight into some features, etc.
- If you are interested:
  - Vote on the related post on Slack or Twitter!

## 2023/09/07

Maintainers:

- Jakub Scholz
- Paolo Patierno
- Maros Orsak
- Lukas Kral

## Attendees:

- Mickael Maison
- Federico Valeri
- Simon Woodman
- Gantigmaa Selenge
- Chris Foley
- Henrich Zrncik
- Kate Stanley

- PRs & Issues
  - Lot of PRs not really moving forward ... are they still in progress? Do they wait on something? Should they be closed?
- Proposals
  - <u>https://github.com/strimzi/proposals/pull/86</u> seems to be close
- <u>Issues triage</u>
  - Detailed discussion about <u>https://github.com/strimzi/strimzi-kafka-operator/issues/9015</u> => watch the recording if interested.
- Tina and Kate planning to open proposal to specifically discuss KafkaRoller behaviour in KRaft mode
  - Existing proposals: <u>https://github.com/strimzi/proposals/blob/main/046-kraft-liveness-readiness.md</u> & <u>https://github.com/strimzi/proposals/pull/82</u> (workaround for controller config)
    - Discussion whether the #82 PR can be done in other way => watch the recording
    - The proposal about rolling make sense => Kate and Tina will open it

- Kafka Access Operator first release would people find PKCS12 files useful?
  - Start small without PKCS12 files first and if needed we can add them later
- MQTT Bridge => 14th September, 15pm CEST

#### <u>2023/08/24</u>

Maintainers:

- Jakub Scholz
- Jakub Stejskal
- Lukas Kral
- Paul Mellor

Attendees:

- Mickael Maison
- Chris Foley
- Owen Corrigan
- Kate Stanley
- Luke Chen

## Agenda:

- Proposals
  - Stopping Connectors proposal merged
  - Bunch of other proposals already have some approvals, so review them if you haven't done so yet
    - <u>https://github.com/strimzi/proposals/pull/89</u>
    - https://github.com/strimzi/proposals/pull/86
  - Rolling controller nodes proposal
    - <u>https://github.com/strimzi/proposals/pull/82</u>
    - Discussion about the configuration of the options listed by Kate as interesting for controllers
      - Not all of them are user configurable, some might be generated by the operator
      - <u>https://github.com/strimzi/strimzi-kafka-operator/blob/main/api/src/main/jav</u> <u>a/io/strimzi/api/kafka/model/KafkaClusterSpec.java#L44</u> => lists the options users cannot configure
- Issues triage
- MQTT Call
  - Thu 14th September, 3pm CEST
- AOB

## 2023/08/10

Maintainers:

- Jakub Scholz
- Paolo Patierno
- Tom Bentley
- Maros Orsak
- Jakub Stejskal

#### Attendees:

- Federico Valeri
- Kate Stanley
- Mickael Maison
- Gantigmaa Selenge
- Kyle Liberti
- Chris Foley
- Owen Corrigan
- Colt McNealy

## Agenda:

- PRs & Issues
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/8741
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/8875</u>
  - https://github.com/strimzi/strimzi-kafka-operator/pull/8918
- Proposals
  - https://github.com/strimzi/proposals/pull/86
  - <u>https://github.com/strimzi/proposals/pull/85</u>
  - https://github.com/strimzi/proposals/pull/84
  - https://github.com/strimzi/proposals/pull/80
  - https://github.com/strimzi/proposals/pull/88
- Issues triage
- [Paolo] LFX mentoring program <u>"CNCF Strimzi: Proof of Concept of an MQTT to Apache Kafka</u> bridge for producing messages"
  - Mentee has to write a blog post he asked if it was a good idea having it on the Strimzi website, which I like :
  - I would like to invite the mentee to present his work on one of the next Strimzi Community calls (or setting up a dedicated one?)
    - Possibly on 21st September or 19th October during a community call => but they do not fit for Kyle due to timezone
    - Dedicated cal might be better => We should sync later on the exact date

## 2023/07/27

Maintainers:

- Paolo Patierno
- Jakub Stejskal

- Paul Mellor
- Lukas Kral

## Attendees:

- Federico Valeri
- Chris Foley
- Luke Chen
- Keith Wall
- Shubham
- Gantigmaa Selenge

# Agenda:

- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/8910
- Proposals
  - https://github.com/strimzi/proposals/pull/80
  - o https://github.com/strimzi/proposals/pull/84
  - https://github.com/strimzi/proposals/pull/85
- Issues triage

# 2023/07/13

Maintainers:

- Jakub Sch.
- Paolo Patierno
- Paul Mellor

## Attendees:

- Keith Wall
- Kyle Liberti

- 0.36.0 release
  - Plan is first RC over the weekend or early next week
  - GA a "week" later if it all goes well
- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/8641
    - => Moved to Draft; Proposal should be ready soon
  - Various ST PRs
  - o https://github.com/strimzi/strimzi-kafka-oauth/pull/167
    - Marko will get back to it
  - https://github.com/strimzi/kafka-quotas-plugin/pull/39
    - Waiting for Tom B.

- Proposals
  - <u>https://github.com/strimzi/proposals/pull/80</u> => Still in review, so far only Tom, Jakub Sch. and Paolo commented => please look at it now!
- Issues triage

#### 2023/06/29

Maintainers:

- Jakub Sch.
- Paolo Patierno
- Paul Mellor
- Tom Bentley
- Maros Orsak
- Lukas Kral

## Attendees:

- Mike Bryant
- Keith Wall
- Kate Stanley
- Grace Grimwood
- James Fuller
- Tina Selenge
- Rob Young
- Sam Barker
- Chris Foley
- Owen Corrigan
- Luke Chen

## Agenda:

- PRs & Issues
  - Quota plugin metrics PR: <u>https://github.com/strimzi/kafka-quotas-plugin/pull/39</u>
- Proposals
  - Server Side Apply: <u>https://github.com/strimzi/proposals/pull/80</u> => Still in discussion, please review
- Issues triage
- AOB

## 2023/06/15

Maintainers:

- Tom Bentley
- Paul Mellor

#### Attendees:

- Kyle Liberti
- Keith Wall
- Federico Valeri
- Mickael Maison
- Mike Edgar
- Chris Foley
- Ryan Clark
- Mike Ray

# Agenda:

- PRs & Issues
  - UTO PR: https://github.com/strimzi/strimzi-kafka-operator/pull/8627
- Proposals
  - Server Side Apply: <u>https://github.com/strimzi/proposals/pull/80</u>
- Issues triage
- AOB

## 2023/06/01

Maintainers:

- Jakub Sch.
- Paolo Patierno
- Tom Bentley
- Jakub St.
- Lukas Kral
- Maros Orsak

## Attendees:

- Keith Wall
- Federico Valeri
- Luke Chen
- Simon Woodman
- Chris Foley
- Sam Barker

- PRs & Issues
  - o <u>https://github.com/strimzi/strimzi-kafka-operator/pull/8551</u> => Ready for review
- Proposals
  - Server-side apply: <u>https://github.com/strimzi/proposals/pull/80</u>
- Issues triage

- <u>Packit</u> & <u>Testing-Farm</u> (Jakub St.)
  - Strimzi integration PR https://github.com/strimzi/strimzi-kafka-operator/pull/8565
  - Test PR https://github.com/kornys/strimzi-kafka-operator/pull/3
  - Pros
    - Free resources for x86 and arm64 on AWS (stable infra)
    - No time limits for packit jobs
    - Triggers for commit/pull\_request change/release/pull\_request comment (every member of org can trigger the jobs via comment)
    - Results available for everyone via their dashboards
  - Cons
    - Not reliable as azp/ga but problems are resolved very quickly
  - Status: waiting for promoting manual trigger into prod
  - $\circ$   $\,$  Discussed on the call
    - => We should add support for this, but keep using Azure Pipelines as well
- LFX mentoring program: Strimzi MQTT Kafka bridge
  - We have a slot and a mentee
  - Paolo and Kyle are the mentors
  - June August

#### <u>2023/05/18</u>

Maintainers:

- Tom Bentley
- Paolo Patierno

Attendees:

- Federico Valeri
- Keith Wall
- Chris Foley
- Shubham

- Questions and issues (open forum)
- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/8480
- Proposals
  - <u>https://github.com/strimzi/proposals/pull/76</u> has been merged
  - <u>https://github.com/strimzi/proposals/pull/78</u> has been opened
  - <u>https://github.com/strimzi/proposals/pull/80</u> has been opened
- Issues triage
- AOB

#### 2023/05/04

Maintainers:

- Paul Mellor
- Tom Bentley
- Jakub Scholz
- Maros Orsak
- Jakub Stejskal

#### Attendees:

- Keith Wall
- Luke Chen
- Mickael Maison
- Federico Valeri
- Shubham

#### Agenda:

- PRs & Issues
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/8276
    - Jakub Stejskal will check with Jan
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/8432</u>
    - Can be closed for the time being and revisited later
- Proposals
  - <u>https://github.com/strimzi/proposals/pull/76</u>
    - Should it be merged as approved?
    - Few more comments to address. Should be merged afterwards.
- Issues triage

#### 2023/04/20

Maintainers:

- Jakub Sch.
- Paolo Patierno
- Maros Orsak
- Paul Mellor

- Federico Valeri
- Mickael Maison
- Keith Wall
- Chris Foley
- Pat Riehecky

Agenda:

- PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/8417</u>
    - A new issue should be opened => this is something what makes sense to have a secure defaults, but we want to do it only with a major release
    - Jakub Scholz will open the issue to track this
- Proposals
  - https://github.com/strimzi/proposals/pull/77
  - https://github.com/strimzi/proposals/pull/76
- <u>Issues triage</u>
- KRaft cluster
  - Is it ready to be used by **new** clusters?
    - Not yet => the upgrades etc. might not work.
- Kafka heap dumps
  - Can be done with netcat and unix named pipes to stream the dump to the local host

# 2023/04/06

Maintainers:

- Jakub Sch.
- Paolo Patierno
- Paul Mellor
- Tom Bentley
- Lukas Kral
- Maros Orsak

# Attendees:

- Sam Barker
- Luke Chen
- Mickael Maison
- Chris Foley
- Federico Valeri
- Ahmed Abdalla

- Questions and issues (open forum)
  - Extracting CRDs into a separate repository
    - Would make development too complicated
  - Ahmed wants to create some spec which everyone would follow
    - Example of the Knative specs: <u>https://github.com/knative/specs/tree/main/specs</u>
    - Separate discussion will be started somewhere else
- Proposals

- https://github.com/strimzi/proposals/pull/77
- <u>https://github.com/strimzi/proposals/pull/76</u>
  - Is it intentionally still draft? => Intentional, not ready yet, but should be soon (today)
- PRs & Issues
  - o https://github.com/strimzi/kafka-quotas-plugin/pull/37
    - Tom and Paolo will take another pass on the PR
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/8225
    - Mickael will have a look as well
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/8304</u>
    - Paolo will have more look and think about it a bit more
    - https://github.com/strimzi/strimzi-kafka-operator/pull/8330
      - Tom will have a look
- Issues triage

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## 2023/03/23

Maintainers:

- Jakub Sch.
- Paul Mellor
- Lukas Kral

## Attendees:

• Federico Valeri

## Agenda:

- PRs & Issues
  - o https://github.com/strimzi/kafka-quotas-plugin/pull/37
    - Tom and Paolo "volunteered" to handle the review of this PR
  - https://github.com/strimzi/strimzi-kafka-operator/pull/7677
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/8118
    - => Run system tests an if they pass, it should be ready to be merged
- Issues triage
- Re-evaluate supported Kubernetes versions
  - Move to 1.21+?
  - Would allow us to drop PDB v1beta1 support
  - Proposal:
    - In 0.35 => last version supporting 1.19 + 1.20 (warning in release notes)
    - In 0.36 => drop the support
    - Agreed
    - Jakub Sch. will open an issue / PR

#### 2023/03/09

Maintainers:

- Jakub Scholz
- Paolo Patierno
- Paul Mellor
- Lukas Kral
- Jakub Stejskal

#### Attendees:

• Shubham

## Agenda:

- Birthday celebration
- PRs & Issues

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- https://github.com/strimzi/strimzi-kafka-operator/pull/7677
  - => Kyle is not here, levy it for nxt time
- https://github.com/strimzi/strimzi-kafka-operator/pull/7982
  - => Paolo will review it
- o https://github.com/strimzi/strimzi-kafka-operator/pull/8144
- o https://github.com/strimzi/strimzi-kafka-operator/pull/8175
  - Shubham will get back to it and update Vert.x and Netty
  - https://github.com/strimzi/strimzi-kafka-operator/pull/8184
  - Jakub St. will check with Jan
- o https://github.com/strimzi/client-examples/pull/114
  - Discussion about what the examples should do => watch the recording
  - We should get back to it next time
- https://github.com/strimzi/strimzi-kafka-oauth/pull/167
  - Asked on the PR about the next plans
- Issues triage
- Strimzi Test Container future (continued from last time)
  - => No Maroš or Tom ... should revisited next time
  - We have a new release with latest Kafka versions (Thanks to Maroš)

## 2023/02/23

Maintainers:

- Jakub Scholz
- Paul Mellor
- Maros Orsak
- Paolo Patierno

- Kyle Liberti
- Federico Valeri
- Gerard Ryan

# Agenda:

- PRs & Issues
  - https://github.com/strimzi/kafka-quotas-plugin/pull/10
    - Closed
  - https://github.com/strimzi/kafka-quotas-plugin/pull/18

• Closed

- https://github.com/strimzi/strimzi-kafka-operator/pull/7677
  - Kyle will work on it today or tomorrow or close it
  - https://github.com/strimzi/strimzi-kafka-operator/pull/7938
    - Closed
- https://github.com/strimzi/strimzi-kafka-operator/pull/7982
  - Maros and Paolo will setup the pipeline and get it merged
- Issues triage

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- Strimzi Test Container future
  - Not updated for a long time
  - Last supported version is Kafka 3.2.0
  - 3.3 and 3.4 are missing
  - What to do next with it? Anyone plans to maintain it? Should we archive it and move back to the embedded Kafka cluster?
  - => Maros will look at adding support for the new versions as a quick fix
  - => We should continue the discussion when Tom Bentley is back to decide about the long term future

## <u>2023/02/09</u>

Maintainers:

- Jakub Scholz
- Tom Bentley
- Paolo Patierno
- Paul Mellor

- Hans Arnholm
- Tobias Brodersen
- Sam Barker
- Federico Valeri
- Luke Chen

- Simon Woodman
- Shubham

- Questions and issues (open forum)
  - Discussion about the controller flag and node draining on GKE and related issues, more details; <a>Strimzi blocking GKE Auto Upgrade</a>
- PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/7997</u>
    - More time needed
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/7982</u>
    - Pinged Maros about the next steps
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/8037
    - Pinged Maros about the next steps
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/8054
    - Paolo will have a look and review it
  - https://github.com/strimzi/strimzi-kafka-operator/pull/8070
    - Merged
- Proposals
  - <u>https://github.com/strimzi/proposals/pull/58</u>
    - Should be ready for review
    - But seems to have lot of unresolved comments
- Issues triage

### 2023/01/26

Maintainers:

- Jakub Scholz
- Paolo Patierno
- Paul Mellor
- Tom Bentley

Attendees:

- Federico Valeri
- Keith Wall

### Agenda:

- Strimzi 0.33 is out
- Issues triage
- AOB

### 2023/01/12

Maintainers:

- Tom Bentley
- Paolo Patierno
- Lukas Kral
- Jakub Stejskal
- Jakub Scholz
- Paul Mellor

## Attendees:

- Luke Chen
- Sam Barker
- Shubham
- Mickael Maison
- Kate Stanley

## Agenda

- PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/7818</u> => Tom B. will have a look
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/7770</u> => Paolo will have a look
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/7654</u> => Ready for another review (Jakub had comments, Tom and Paolo plan to have a look as well)
- Proposals
  - Log Recovery in Kafka Agent: <u>https://github.com/strimzi/proposals/pull/71</u>
  - Prevent broker scale-down: <u>https://github.com/strimzi/proposals/pull/54</u> => Updated and ready for next review round
- Issues triage
- Discussion about decommissioning disks with Cruise Control
  - + Related Kafka KIPs to mark nodes or disks to not be used for new partition replicas when being decommissioned to avoid having new stuff scheduled on them while moving old data away.
- Improvements to release process (Lukas Kral + Jakub Stejskal)
  - E Strimzi release process proposal

# 2022/12/15

Maintainers:

- Paolo Patierno
- Tom Bentley
- Jakub Stejskal
- Paul Mellor

- Federico Valeri
- Simon Woodman
- Sam Barker
- Rob Young

- Luke Chen
- Kate Stanley
- Ahmed Abdalla
- Shubham
- Aykut Bulgu

- Questions and issues (open forum)
- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/7770
    - Paul to suggest some wording along the lines of "Block storage is strongly recommended" and is the only kind of storage that the project tests with.
  - https://github.com/strimzi/strimzi-kafka-operator/pull/7243
    - Waiting for the community user to try the Ahmed suggestion, or Ahmed trying himself if user won't back to us
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/7514
    - Shubham will move to ready for review and waiting for feedback
  - https://github.com/strimzi/strimzi-kafka-operator/issues/6862
    - Maybe we should wait for the Kafka fix coming in, instead of working around now in Strimzi.
- Proposals
  - Add cluster wide volume quota management proposal
    - Ready for next review pass
  - <u>https://github.com/strimzi/proposals/pull/68</u>
    - New proposal raised to notify community
  - <u>https://github.com/strimzi/proposals/pull/66</u>
    - Ready for next review pass
  - https://github.com/strimzi/proposals/pull/54
    - Waiting for feedback on the PR and then Shubham will update the proposal accordingly
- AOB
  - Improvements to release process (Jakub Stejskal)
    - Moving to the next community call (in January 2023) because Jakub Sch. and Lukas Kral have to join in order to discuss.
  - Next community will be cancelled
    - Yes, it'll be cancelled

### <u>2022/12/01</u>

Maintainers:

- Tom Bentley
- Paolo Patierno
- Jakub Sch.
- Paul Mellor

## Attendees

- Owen Corrigan
- Kate Stanley
- Kyle Liberti
- Simon Woodman
- Mickael Maison
- Keith Wall
- Federico Valeri

- Questions and issues (open forum)
- What is going on ...
  - Strimzi bridge getting rid of AMQP 1.0 (proposal approved and work mostly done)
  - OpenTelemetry support moving from the Jaeger exporter to the OLTP export
  - Move to Java 17, remove Java8, Java 11 language level
  - User Operator scalability improvements
- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/7555
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/7514</u>
  - https://github.com/strimzi/strimzi-kafka-operator/pull/7243
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/7070
    - Tom will write a comment after the meeting
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/7630</u>
    - Paolo will come back to this now the Bridge has been released
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/7597
    - Paolo will come back to this now the Bridge has been released
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/7566
    - Kate will close this issue and open a new one once the related proposal is approved
  - o https://github.com/strimzi/strimzi-canary/pull/206
    - Keith is intending to refactor this and re-submit for review
- Proposals
  - <u>https://github.com/strimzi/proposals/pull/58</u>
    - Tom to catch up with Lukas about getting this discussion completed.
  - https://github.com/strimzi/proposals/pull/57
    - Paolo is intending to close this and, in due course, come back with a revised proposal based on a different idea.
  - https://github.com/strimzi/proposals/pull/54
    - Shubham intending to rewrite the proposal based on his current PR.
  - https://github.com/strimzi/proposals/pull/66
  - https://github.com/strimzi/proposals/pull/67
- Issues triage
- AOB

## 2022/11/17 (Canceled because Zoom access problems as host)

#### <u>2022/11/03</u>

Maintainers:

- Tom Bentley
- Paolo Patierno
- Jakub Sch.

### Attendees:

- Kate Stanley
- Simon Woodman
- Mickael Maison
- Keith Wall
- Ahmed Abdalla

### Agenda:

- Strimzi 0.32.0 is out
- Walkthrough the Strimzi Survey open text answers
  - <u>https://docs.google.com/document/d/1svxk2V3zXFkN79Wul9BQl6gUjL81IxpJ7dUUarC5q</u> zY/edit?usp=sharing
  - Continued from last time => "Contribution obstacles"
- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/7070
    - Tom B.: Should be revisited later
  - https://github.com/strimzi/strimzi-kafka-operator/pull/7187
  - https://github.com/strimzi/strimzi-kafka-operator/pull/7243
    - Ahmed will have a look at the PR!
  - https://github.com/strimzi/strimzi-kafka-operator/pull/7542
    - Fede: This bash script uses tar to copy segments one by one, so it is rather slow and only suited for dev and small test environments. It has been useful in some cases, but not so much these days. I'm ok if we want to get rid of it. If you think there is some value, then I'm available to implement the same logic in Java, increasing parallelism.
- Issues triage

### <u>2022/10/13</u>

Maintainers:

- Paolo Patierno
- Paul Mellor

Attendees:

- Mickael Maison
- Kate Stanley
- Tina Selenge

Agenda:

- Paolo presenting current status of CC integration in Strimzi, opened topics and roadmap
- Open discussion on how to move further on the above topics
- Forcing scale down when brokers are not empty
  - Improving TO allowing the user to specify where to assign partition replicas if you know you are removing brokers and you don't want new topic partitions assigned to the brokers you are removing
  - Works if the person handling topics and cluster is the same, who knows what he is doing
- Configurations you can change via REST API: https://github.com/linkedin/cruise-control/wiki/REST-APIs#change-cruise-control-configuration

#### <u>2022/10/06</u>

Maintainers:

- Jakub Scholz
- Paul Mellor
- •

Attendees:

- Kate Stanley
- Tina Selenge
- Simon Woodman
- Keith Wall
- Mickael Maison

Agenda:

- Call on 20th is canceled
- KubeCon Office Hours
- Walkthrough the Strimzi Survey open text answers
  - <u>https://docs.google.com/document/d/1svxk2V3zXFkN79Wul9BQl6gUjL81IxpJ7dUUarC5q</u> <u>zY/edit?usp=sharing</u>
  - Continued from last time => "What bugs you most?"
- Cruise Control community call on Thursday 13th
  - Check the Strimzi Community calendar for details

### 2022/09/22

Maintainers:

- Tom Bentley
- Jakub Scholz
- Paolo Patierno
- Jakub Stejskal
- Paul Mellor
- Lukas Kral

#### Attendees:

- Kate Stanley
- Sam Barker
- Keith Wall
- Gerard Ryan
- Shubham

## Agenda:

- Walkthrough the Strimzi Survey open text answers
  - <u>https://docs.google.com/document/d/1svxk2V3zXFkN79Wul9BQl6gUjL81IxpJ7dUUarC5q</u> <u>zY/edit?usp=sharing</u>
  - Continued from last time => "What bugs you most?"
- If we have remaining time:
  - Issues triage
  - PRs & Issues
    - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/7070</u>
    - https://github.com/strimzi/strimzi-kafka-operator/pull/7187
    - https://github.com/strimzi/strimzi-kafka-operator/pull/7243
    - https://github.com/strimzi/strimzi-kafka-operator/pull/7192
    - https://github.com/strimzi/strimzi-kafka-operator/pull/6890
  - $\circ$  Proposals
    - <u>https://github.com/strimzi/proposals/pull/54</u>
  - AOB

### 2022/09/08

Maintainers:

- Jakub Sch
- Tom Bentley
- Jakub St.
- Paul Mellor
- Paolo Patierno

Attendees:

Mark McL

- Tom Cooper
- Gerard Ryan

- Walkthrough the Strimzi Survey open text answers
  - <u>https://docs.google.com/document/d/1svxk2V3zXFkN79Wul9BQl6gUjL81IxpJ7dUUarC5q</u> zY/edit?usp=sharing

#### 2022/08/25

Maintainers:

- Jakub Sch.
- Jakub Stejskal
- Paul Mellor

### Attendees:

- Luke Chen
- Lukas Kral
- Rob Young
- Kate Stanley
- Tom Cooper
- Shubham
- Sam Barker

### Agenda:

- Issues triage
- Kafka Exporter => new release is out
- Reminder: Survey answers are planned for next time!
- AOB

### <u>2022/08/11</u>

Maintainers:

- Jakub Scholz
- Tom Bentley

- Kate Stanley
- Gerard Ryan
- Ahmed Abdalla
- Mickael Maison
- Keith Wall

- Supported Kubernetes versions
  - Today: Kubernetes 1.16+
  - 1.19 introduces Events v1 and Ingress v1
  - 1.21 introduces PDB v1
  - Discussion:
    - Survey showed existing users on 1.19 and 1.20
    - Not clear if these users are latest Strimzi versions
    - Should allow us to remove code around Events v1beta1 and Ingress v1beta1
    - System tests will be updated from Kubernetes 1.16 to 1.19 as the minimum version
  - Decision:
    - Move to 1.19+
      - Upfront warning in 0.31 release
      - Support for 1.16-1.18 will be removed in 0.32
    - Move to 1.21+ should be reevaluated in 6 months
- Kafka Exporter
  - No new releases lately
  - Some CVEs and bugs in the last release
  - $\circ$   $\,$  Open PRs around the CVEs  $\,$ 
    - E.g. <u>https://github.com/danielqsj/kafka\_exporter/pull/319</u>
    - Or <u>https://github.com/danielqsj/kafka\_exporter/pull/312</u>
  - Create our own build pipeline with our fixes?
    - Paolo was the last one from Strimzi who was in touch with the author, maybe he can check with him once again?
- Survey
  - Text answers
  - We should dedicate the community call in 4 weeks to it
  - Tom's blog post about the survey results + twitter and Slack can be used to invite the people
  - We can go through the points one by one -> maybe some of the people who raised it join
  - For the other timezones, they can watch the recording & we can reopen the question in another 2 weeks for those people as well if there will be an interest

# 2022/07/28

Maintainers:

- Tom Bentley
- Jakub Scholz
- Paolo Patierno

- Luke Chen
- Kate Stanley
- Maros Orsak

- PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/6890
    - Paolo will have a look
- Survey
  - Tom has the results => still waits for free text answers
  - 41 people answered it
  - (Watch the recording for the walkthrough of the answers)
  - Results: <u>https://docs.google.com/spreadsheets/d/1eknmUrHRJfC68Qo-8tn39jRt0leC4mBMTYcZG</u> <u>ApNtoo/edit?usp=sharing</u>
- KubeCon NA
  - Paolo will take care of the registration and preparation

## <u>2022/07/14</u>

Maintainers:

- Jakub Sch.
- Paolo Patierno
- Paul Mellor

### Attendees:

• Tom Cooper

- Open PRs & Issues
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/6890
    - Shubham is working on it (couldn't join the call due to timezones)
    - We can get back to it next time with Shubham if needed
  - <u>https://github.com/strimzi/test-container/pull/44</u>
    - Merged
  - https://github.com/strimzi/strimzi-canary/pull/179
    - The DCO and falling tests need to be fixed
  - https://github.com/strimzi/strimzi-kafka-oauth/pull/152
    - Still work in progress
  - <u>https://github.com/strimzi/strimzi-kafka-oauth/pull/150</u>
    - In review -> the Pr seems to make sense, but there might be some changes needed
- Kafka Exporter CVEs

- The latest Kafka Exporter release has some CVE, but not new release fixing them happened
- The CVEs are problem for users
- If this continues, we might need to consider what to do => fork it and have our own build fixing the CVEs etc.

#### <u>2022/06/30</u>

Maintainers:

- Tom Bentley
- Paolo Patierno

### Attendees:

- Lukas Kral
- Luke Chen

### Agenda:

- Questions and issues (open forum)
  - https://github.com/strimzi/strimzi-kafka-operator/discussions/6989
    - Suggest to Ramesh that if he wants this as a feature of the Strimzi operator he should write a Proposal as the path forward.
    - Any proposal should also keep in mind the other components that Strimzi controls such as Connect, Cruise Control, Bridge etc

# • Open PRs & Issues

- https://github.com/strimzi/strimzi-kafka-bridge/pull/633
  - Reviewers needed for this work for adding OTel support to the bridge
- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/58</u>
    - More reviewers needed
  - https://github.com/strimzi/proposals/pull/57
    - More reviewers needed
  - https://github.com/strimzi/proposals/pull/56
    - More reviewers needed
  - https://github.com/strimzi/proposals/pull/46
    - More reviewers needed as a way to restart progress on this.
  - https://github.com/strimzi/proposals/pull/54
    - Tom Cooper will sync with Shubham to address the outstanding comments
  - https://github.com/strimzi/proposals/pull/50
    - Wait for Yaodong to respond if he's still able to work on it.
  - <u>https://github.com/strimzi/proposals/pull/45</u>
    - This is blocked by progress on #46 (see above)
- [ahmed] roadmap learnings from Knative
  - <u>https://github.com/orgs/knative/projects/38/views/1</u>

- Ahmed to write up a more detailed plan for how we might change/augment our existing Roadmap.
- Strimzi Incubation progress
  - https://github.com/cncf/toc/pull/842
  - We now have a sponsor
- Strimzi survey 2022
  - $\circ$   $\;$  Tomorrow July 1st will be the last day, then it will be closed
  - Paolo to do a last tweet and Tom to ask CNCF to close the survey from tomorrow.
- AOB

### 2022/06/16

Maintainers:

- Jakub Scholz
- Tom Bentley (eventually)
- Paul Mellor

### Attendees:

- Kate Stanley
- Mickael Maison
- Gerard Ryan

### Agenda:

- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/6715
  - https://github.com/strimzi/strimzi-kafka-operator/pull/6920
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/6890
- Open Proposals
  - https://github.com/strimzi/proposals/pull/58
  - <u>https://github.com/strimzi/proposals/pull/57</u>
  - <u>https://github.com/strimzi/proposals/pull/56</u>
  - https://github.com/strimzi/proposals/pull/54
- Survey
  - o https://strimzi.io/blog/2022/06/03/survey-2022/
  - <u>https://www.surveymonkey.com/r/Strimzi-2022</u>
- Incubation
  - <u>https://github.com/cncf/toc/pull/842</u>
- KRaft plans
  - Issue <u>https://github.com/strimzi/strimzi-kafka-operator/issues/5615</u>
  - Potential work areas: upgrade path, scaling in existing KRaft implementation
  - Related GitHub issues should be labeled with the KRaft label

#### 2022/05/05

Maintainers:

- Jakub Scholz
- Paolo Patierno
- Tom Bentley
- Jakub Stejskal
- Paul Mellor

#### Attendees:

- Luke Chen
- Ales Justin
- Shubham
- Kate Stanley
- Lukas Kral
- Maros Orsak
- Gerard Ryan
- Tom Cooper
- Keith Wall
- Ahmed Abdalla

#### Agenda:

- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/6685
- Incubation
  - Talking with users who would be interested in the user interviews
  - Next step: open the PR
  - Should we have a blog post about it as well?
    - Maybe when the public comments phase starts?
- Survey
  - Feedback provided to CNCF and incorporated into the survey
  - Next steps: open the survey and start to publicize it
    - Slack
    - Twitter
    - Mailing list
    - Blog post => Paolo will prepare one
- KubeCon Office Hours
  - Virtual
  - Wed 18th May
  - We should cancel the Community call the same week
    - No need for two calls the same week plus many people might have conflicts
- AOB

#### 2022/04/21

Maintainers:

- Jakub Sch.
- Tom Bentley

Attendees:

- Kate Stanley
- Tom Cooper
- Kyle Liberti

### Agenda:

- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/6715
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/6709</u>
    - Security concerns?
      - The image is build and pushed an then pulled using digest, so it is not easy to get the user to run some unknown image
- Draft version of Strimzi survey:
  - <u>https://www.surveymonkey.com/r/Preview/?sm=2VjFu9ze8VMoF7RJUAd8QsQX5NeCtv7</u> <u>xDCZ0IgekAfmSefkVYZi4YcmjJwqnMZEm</u>
  - Reviewed, Tom Bentley recorded the comments
- Incubation
  - No news this week
- Kafka Summit next week
  - $\circ$   $\;$  Several Strimzi team members will be around
  - Kate Stanley, Tom Bentley, Mickael Maison, Tom Cooper
    - Feel free to ping them and say hi!
- AOB

### 2022/04/07

Maintainers:

• Jakub Sch., Paolo Patierno, Paul Mellor

- Luke Chen
- Ales Justin
- Kate Stanley
- Tom Cooper
- Shubham
- Sam Barker
- Keith Wall

- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/5868
  - https://github.com/strimzi/strimzi-kafka-operator/pull/5949
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/6400</u>
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/6582
- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/51</u>
- Incubation
  - PR on TOC forked (on Paolo repository) available for feedback since last community meeting <u>https://github.com/ppatierno/toc/pull/1</u>
  - Should be reviewed until Monday 11th April 23:59 CEST
- Survey
  - Preparation in Progress
  - Prepared questions raised with CNCF and are in the queue
- Drain Cleaner 1.0.0
  - Missing features:
    - Add support for Aarch64 and s390x
    - Remove the certificates from Kube examples
- Topic Operator: KRaft Enablement
  - Today relies on ZK watches
  - Could it rely on Kafka KRaft?
  - Idea:
    - Source Connector running in Kafka Connect acting as KRaft observer?
    - Could we use the improved TopicPolicy interface to signal an external state store?

### 2022/03/24

Maintainers:

- Jakub Sch.
- Paolo Patierno
- Jakub St.

### Attendees:

- Kyle Liberti
- Shubham
- Maros
- Mickael Maison
- Kate Stanley

Agenda:

• Open PRs & Issues

- https://github.com/strimzi/strimzi-kafka-operator/issues/2216
- <u>https://github.com/strimzi/strimzi-kafka-operator/pull/6420</u>
- https://github.com/strimzi/strimzi-kafka-operator/pull/6549
- Lot of other PRs opened for a long time without a change ...
- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/51</u>
- Incubation
  - Paolo showed the current draft text for the Incubation PR
  - Will be made public for everyone to comment
    - Paolo going to fork the TOC repo and opening a PR against his own fork to allow community to use the PR to comment
- Survey
  - <u>https://docs.google.com/document/d/1ssrX9SRfeaJhZIIh0F37yg3NRIxURceuCbyBfd6MW</u> <u>sl/edit</u>
  - Questions prepared
  - Tom will talk with CNCF to get this set-up and started
- UseStrimziPodSets FG Graduation
  - Originally planned to move to Beta in 0.29
  - Should use more long-running tests with the latest fixes
  - Jakub Sch. and Jakub St to use it in their long-running clusters
  - Should be re-evaluated in 0.30
- Drop support for Kube 1.16-1.?
  - Discussion about what should be the new oldest supported version
  - Should we support the last Kube version + N older releases?
  - The survey has a question about the Kubernetes versions
  - Should we have a regular review of this? Probably yes!
  - What are other projects doing?
- Drain Cleaner 1.0.0

#### <u>2022/03/10</u>

Maintainers:

- Jakub Scholz
- Paolo Patierno
- Jakub Stejskal

Attendees:

- Ales Justin
- Lukas Kral
- Luke Chen

- Questions and issues (open forum)
  - Discussion about Connect errors
- Incubation
  - Progress being made on the preparation of the Incubation proposal
  - Discussion about CVE fixing policy
    - Generic only or covering specific version numbers and being updated all the time?
    - How much should it talk about Kafka CVE fixing? (we rely on Kafka to fix CVEs in its dependencies)
- Survey
  - <u>https://docs.google.com/document/d/1ssrX9SRfeaJhZIIh0F37yg3NRIxURceuCbyBfd6MW</u> <u>sl/edit?usp=sharing</u>
- Drop support for Kube 1.16-1.?
  - Run out of time .... Rescheduled for next time

### 2022/02/24

Maintainers:

- Jakub Scholz
- Paolo Patierno
- Paul Mellor

Attendees:

- Ales Justin
- Mickael Maison
- Kate Stanley
- Tom Cooper
- Marko Š

- Open PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/6407</u>
    - Review from Paolo missing
  - https://github.com/strimzi/strimzi-kafka-operator/pull/5948
    - Comments need to be addressed
  - https://github.com/strimzi/strimzi.github.io/pull/279
    - Comments need to be addressed
- KubeCon EU
  - $\circ~$  Form for Office Hours filled-in -> waiting for followups from CNCF
- Incubation
  - Work on the incubation draft progressing
- Survey

 <u>https://docs.google.com/document/d/1ssrX9SRfeaJhZIIh0F37yg3NRIxURceuCbyBfd6MW</u> <u>sl/edit?usp=sharing</u>

#### 2022/02/10

Maintainers:

- Jakub Sch.
- Jakub St.
- Paolo Patierno
- Tom Bentley

## Attendees:

- Lukas Kral
- Shubham
- Kate
- Maros

- Open PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/6308</u>
    - => Needs review from Tom B.
  - <u>https://github.com/strimzi/kafka-access-operator/pull/3</u>
- KubeCon EU
  - Virtual office hours => Yes
  - Paolo will take care of it
- Issue Triage
  - o <u>Rules</u>
  - o <u>Issue list</u>
  - First call planned for 22nd February, 3pm CET
- Incubation
  - Paolo and Tom working on PR with incubation proposal
  - Discussion about SECURITY.md file
    - Ours is in the `.github` repo and is automatically loaded under the Security tab in GitHub
  - $\circ$   $\;$  Discussion about how should the end-users be included in the proposal
    - => link to the Adopters file, highlight some if needed
    - More details and contacts can be provided if requested, should not be in the PR
- Survey
  - Proposed questions:
    - <u>https://docs.google.com/document/d/1ssrX9SRfeaJhZIIh0F37yg3NRIxURceuCby</u> <u>Bfd6MWsI/edit?usp=sharing</u>
  - Homework => go through the questions for next call!

#### 2022/01/27

Maintainers:

- Jakub Sch.
- Paolo Patierno
- Paul Mellor

#### Attendees:

- Maros
- Lukas Kral
- Kate Stanley
- Mark McLaughlin
- Mickael Maison
- Tom Cooper
- Ales Justin

#### Agenda:

- Open PRs & Issues
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/6234
  - https://github.com/strimzi/strimzi-kafka-operator/pull/6270
- Open Proposals
  - o <u>https://github.com/strimzi/proposals/pull/48</u> => needs rethinking?
    - + Ask OCP whether they have any plans to adopt their SCC policies to match Kubernetes
- Release 1.0.0 of the Configuration Providers
  - => Sounds reasonable, we should proceed with it
- Bug triage => Delayed, I will try to setup the first call for next week
- Incubation
  - Paolo and Tom will prepare a plan

#### 2022/01/13

Maintainers:

- Paolo Patierno
- Stanislav Knot
- Jakub Scholz
- Paul Mellor

- Shubham
- Luke Chen

- Open PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/5981</u> => Should be closed
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/6160</u> => Needs review
- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/46</u>
  - <u>https://github.com/strimzi/proposals/pull/48</u>
  - <u>https://github.com/strimzi/proposals/pull/49</u>
  - https://github.com/strimzi/proposals/pull/45
    - => should wait after #46 is clarified
  - <u>https://github.com/strimzi/proposals/pull/42</u>
    - Seems to be stuck at the moment
- 0.27.1 & Bridge 0.21.3
  - Fabric8 bugfix
  - Yet another Log4j2 version (2.17.1)
  - Helm Chart (setting environment variables)
  - => Should be done
- Swagger2markup not maintained anymore <u>#413</u> (last release April 2018)
  - Paolo's fix not released <u>#410</u> Liam's issue not solved.
  - Trying to ping the maintainer again to get rights?
  - Forking swagger2markup under Strimzi org or using a different tool as Redoc (Shubham did some investigation on it)
  - => Paolo will get touch with the maintainer of the library

### <u>2021/12/16</u>

Maintainers:

- Jakub Scholz
- Tom Bentley
- Paolo Patierno
- Stanislav Knot

### Attendees:

- Luke Chen
- Kate Stanley
- Shubham Rawat

- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/5777
- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/45</u>

- <u>https://github.com/strimzi/proposals/pull/43</u>
- 0.26.2 vs. 0.27.0
  - We should do 0.27
- Logging
  - From the discussion ...
    - Should we use something more lightweight? Without tools such as JMSAppenders & Co?
    - Can we just remove the classes from Log4j2 in build? It would be more secure, but still trigger CVE scanners.
    - Should we use another library? Why not, but what about the backwards compatibility
    - What will other projects and communities do?
- AArch64 infra
  - Jakub will try to find a place to test Arm64 support and will check with Oracle Cloud and other who provide Arm infra to open source projects
- Next meeting meeting on 30th December is canceled
- Incubation progress?
- Survey progress?

### <u>2021/12/02</u>

Maintainers:

- Jakub Scholz
- Stanislav Knot
- Paolo Patierno
- Tom Bentley

### Attendees:

• Kate Stanley, Mickael Maison, Shubham, paulm

- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/41</u> => 3 +1 => should be merged
  - <u>https://github.com/strimzi/proposals/pull/43</u>
    - Discussion about the new resource name
      - => Should be called KafkaAccess
    - Technology? Standalone project in Strimzi?
      - => Should be standalone
      - => Exact tech can be decided later at implementation point
  - <u>https://github.com/strimzi/proposals/pull/45</u>
    - Current state: User provides the certificate
    - Open Points
      - Provide just the server certificate?

- Provide the CA file? => yes, it makes sense to have a separate field for it
- Type or protocol in the API? => Neither, lets use "tls"?
- => People like Jakub who were not following the latest changes should go through it again ;-)
- <u>https://github.com/strimzi/proposals/pull/42</u>
- KubeCon China
  - Office hours
  - Paolo is doing a preparation
- Issue triage planning
  - Proposal:
    - Go through the issues on separate meetings
    - Decide which to keep and which should be closed and where a proposal would be needed
    - Fill the good-start and help-wanted labels
    - Suggested order:
      - Enhancements
      - Unlabeled
      - Bugs
      - Docs
  - => Sounds like a plan => we should start only in January ;-)
- https://github.com/strimzi/strimzi-kafka-operator/pull/5948
  - Discussion about the implementation in this PR
  - => Paolo will have a look and sync with Shubham offline (Slack, PR comments)

### <u>2021/11/18</u>

Maintainers:

- Jakub Scholz
- Stanislav Knot
- Tom Bentley
- Paolo Patierno
- Jakub Stejskal

- Maayan Farchi
- Shir Ashkenazy
- Kate Stanley
- Ales Justin
- Luke Chen
- Paul Mellor
- Shubham
- Simon (second 30 mins)

- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/41</u>
    - Approved by Jakub Sch.
    - Needs more reviews
  - https://github.com/strimzi/proposals/pull/43
    - The 4 options should be now covered sufficiently
    - Kate as an author thinks the KafkaConnection might be best
      - Tom & Paolo agree
      - Jakub Sch. likes that option as well because it can be done across namespaces without special support from Service Binding team and without multi-namespace user operator
      - Paolo raised whether KafkaConnection is the best name? Is it confusing with KafkaConnector?
    - Kate will update the proposal and move the other options to the rejected alternatives
  - <u>https://github.com/strimzi/proposals/pull/42</u>
    - Do we want custom client authentication? Or authentication specific to Azure MSI?
    - Custom authentication type should be used
      - Needs to be added to the proposal
  - <u>https://github.com/strimzi/proposals/pull/44</u>
    - Name of the new Custom Resource (KafkaNodeSet, StrimziNodeSet)
      - StrimziPodSet should be used
    - Number of pods per resource? Is it an issue?
      - Not immediate concern, but should be mentioned in the proposal
    - Thread versus executor?
      - Lets keep the current impl for the time being
    - StatefulSet with mapping to broker IDs
      - Why does it not work?
      - Storage is fixed on the STS index
      - To be added to the proposal (rejected alternatives)
- Open PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/5694</u> => Tom Bentley
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/5829</u> => Jakub St. will check with the PR author
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/5525</u> => Should be closed
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/5777</u> => Paolo will have a look

# <u>2021/11/04</u>

Maintainers:

- Jakub Scholz
- Tom Bentley
- Paolo Patierno

## Attendees:

- Kyle Liberti
- Kate Stanley
- Mickael Maison
- Simon Woodman
- Mark McLaughlin

## Agenda:

- Open PRs & Issues
  - <u>https://github.com/strimzi/drain-cleaner/pull/24</u>
  - https://github.com/strimzi/strimzi.github.io/pull/261
  - https://github.com/strimzi/strimzi-kafka-bridge/pull/550
  - https://github.com/strimzi/strimzi-kafka-bridge/pull/551
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/5742</u> => Tom will review it
  - https://github.com/strimzi/strimzi-kafka-operator/pull/5779
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/5634
- Open Proposals
  - https://github.com/strimzi/proposals/pull/41
  - <u>https://github.com/strimzi/proposals/pull/42</u>
- Going back to the discussion about the default RF and min.insync.replicas
  - Concerns about backwards compatibility
  - Alternative approach:
    - Add the default values to examples (RF=3 and MIN.ISR=2 to 3 node examples, RF=1 and MIN.ISR=1 to single node examples etc.)
    - In the CO, print a warning when no values are set explicitly in the Kafka CR that the defaults do not provide reliability. When set to non-reliable in the Kafka CR directly, no warning will be shown.
    - Update this in the docs as well
- KubeCon China Office Hours
- AOB

### <u>2021/10/21</u>

Maintainers:

- Paolo Patierno
- Tom Bentley
- Jakub Stejskal

Attendees:

- Mickael Maison
- Kate Stanley
- Mark McLaughlin
- Lukas Kral
- Simon Woodman
- Ales Justin
- Paul Mellor
- Tom Cooper

### Agenda:

- Questions and issues (open forum)
- Open PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/5525</u>
    - Waiting for Shubham to move forward on this
  - https://github.com/strimzi/strimzi-kafka-operator/pull/5634
    - Waiting for a decision on the #5681 about how to set the default replication factor
  - https://github.com/strimzi/strimzi-kafka-bridge/pull/546
    - Waiting for Stanislav on making changes related to comments
  - Usual suspects:
    - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/4996</u>
      - Let's have this still opened until a new PR with maybe simpler change will be opened by Tom B.
- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/41</u>
    - Asked for a new review pass
  - <u>https://github.com/strimzi/proposals/pull/38</u>
    - Service operator is close to a first release
    - They have an example of using Strimzi with service binding operator
    - Kate will take care of this to update the proposal with latest changes (i.e. listerners, ...)
- Default replication factor (cont. from last time)
  - https://github.com/strimzi/strimzi-kafka-operator/issues/5681
    - Let's continue discussion on the issue
    - General consensus on **not using profile** but making clear to users how the configuration works
    - Agreement on RF = min(3, replicaCount) and min ISR = max(1, RF 1) but maybe clear on doc about how it works
    - Adding current RF and min ISR in KafkaTopic status that would match what use specifies in spec or the decision made by Strimzi operator based on defaults. Kate is going to open an issue around this idea.

https://github.com/strimzi/strimzi-kafka-operator/issues/5758

• Annual review result (cont. from last time)

- "The TOC encourages a maintainer onboarding process as part of governance improvements."
- Separate file in the Governance repository?
  - Contributing disconnected from Governance sounds weird
  - Moving Contributing to the governance repo and reference from the operator repo
  - Tom will take over on writing a doc about what a maintainer does
- AOB

## <u>2021/10/7</u>

Maintainers:

- Jakub Scholz
- Paolo Patierno
- Stanislav Knot
- Jakub Stejskal

Attendees:

• Tom Cooper, Simon Woodman, Paul Mellor, Mickael Maison, Kate Stanley, Kyle Liberti

- Open PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/5525</u>
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/5549</u> => Can be merged
  - https://github.com/strimzi/strimzi-kafka-operator/pull/5609
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/5634
    - Should we instead default replication factor in Kafka instead?
      - Is too much of change for existing users?
      - Should we have "profiles"? Dev profile, prod profile with different settings?
    - Let's keep the PR open until we decide if we should change the default replication factor.
  - https://github.com/strimzi/strimzi-kafka-operator/pull/5564
  - https://github.com/strimzi/strimzi-kafka-bridge/pull/546
  - https://github.com/strimzi/strimzi-kafka-bridge/pull/543
  - Usual suspects:
    - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/4996</u>
    - https://github.com/strimzi/strimzi-kafka-operator/pull/5438
- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/41</u>
- Annual review result
  - "The TOC encourages a maintainer onboarding process as part of governance improvements."

- Contributor Ladder (<u>https://carolynvs.github.io/contributor-strategy-talks/pipeline/#27</u>)
- Separate file in the Governance repository?
  - Kate can help to give us a perspective what the people outside might be interested in
  - Should give us better idea about the content and what it needs to answer / explain
- KubeCon Office Hours
  - Next week!

### 2021/09/23

Maintainers:

- Paolo Patierno
- Tom Bentley
- Stanislav Knot
- Jakub Stejskal

## Attendees:

- Simon Woodman
- Ales Justin
- Lukas Kral
- Tom Cooper
- Graeme McRobert
- Francesco Ciocchetti
- Shubham Rawat

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- Recording
- Questions and issues (open forum)
  - Strimzi participating Hacktoberfest 2021?
    - Checking the rules to be involved as a project. Stanislav will take a look.
    - https://hacktoberfest.digitalocean.com/resources/maintainers
- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/5549
    - Stanislav will take a look at tests and update Tom for review
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/5531
    - Ping Jakub to have another pass on the PR
  - https://github.com/strimzi/strimzi-kafka-operator/pull/5471
    - Ales has the build working locally, he will push the new changes to make the build successfully on the PR
  - https://github.com/strimzi/strimzi-kafka-operator/issues/4869
    - Tom will take a look at the it again to refresh ideas and solution

- Open Proposals
  - Custom Authentication [https://github.com/strimzi/proposals/pull/41]
    - All the maintainers will have a first look at it
- Follow up from last time
  - Annual review
    - <u>https://github.com/cncf/toc/pull/726</u>
  - Incubation
    - Waiting for the annual review first then starting to prepare the PR for incubation
    - Checking other proposals like <u>https://github.com/cncf/toc/pull/715</u> and <u>https://github.com/cncf/toc/pull/717</u> as examples
  - Survey
    - Strimzi CNCF Survey 2021
      - We'll have another review pass of the doc prepared by Stanislav
      - Understanding what we want to get from questions in order to ask the right ones. The insights we want should drive the questions in the survey.
  - JMX Trans
    - Graeme will update it before the next meeting in two weeks
- Debuggability [TB]
  - Related to issue https://github.com/strimzi/strimzi-kafka-operator/issues/5594
  - Logging to a persistent volume to store logs for killed/restarted pods instead of user setting up his own tooling for storing logs
  - Having a consistent JSON (?) format instead of different formats from different existing tooling
  - Maybe providing some docs and/or blog posts to set up existing tolling for this
  - We'll think more on this and continue discussion on next community meeting

### 2021/09/09

Maintainers:

- Tom Bentley
- Jakub Scholz
- Jakub Stejskal
- Sam Hawker
- Paolo Patierno

- Graeme McRobert
- Lukas Kral
- Maros Orsak
- Paul Mellor
- Simon Woodman
- Kyle Liberti

- Open PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/issues/2900</u>
    - Would custom Principal builder be an options here? => TBD
  - <u>https://github.com/strimzi/strimzi-kafka-operator/issues/5524</u>
    - We should check with Standa how far he got with this => if there is a lot more work left, we should wait for how it develops in Kafka
    - What type of certificates do we want to use? P12 or encrypted PEMs from file? Inlined unencrypted PEMs? Might influence how usable the Kafka features are for us.
- Annual Review
  - Deadline October 17th
  - Jakub Sch.
- Incubation
  - Plan: Arrange call with Chris
  - Should sync with the Annual Review
  - Check with Zbynek R. to see how it worked with KEDA which recently incubated
- Survey
  - Everyone: Finish the review of the questions
  - <u>https://docs.google.com/document/d/1ssrX9SRfeaJhZIIh0F37yg3NRIxURceuCbyBfd6MW</u> <u>sl/edit?usp=sharing</u>
- Drain Cleaner
  - First release => 0.1.0
- Kafka Exporter
  - New releases upstream
  - Fixes some of our issues
    - E.g. showing lag for inactive consumers
- JMX Trans
  - Sam and Graeme will look into updating it
- Test Container
  - Open questions from last time:
    - Should it have separate container images?
    - Should it have hardcoded image / Kafka version?
    - Or should it work with any "compatible" containers passed by the user? Or should it support single Kafka version set in stone?
  - Plan:
    - Support multiple container images
    - Container images not based on Strimzi operator but test-containers own
    - Separate versioning of the Test Container => not coupled with Kafka versions or Strimzi operators versions
    - Separate repositories
      - test-container for Java code

- test-container-images for the images
- Jakub Sch. will create them
- <u>https://github.com/strimzi/strimzi-kafka-operator/pull/5414</u>
  - Tom will finish the review and we merge it

#### 2021/08/26

(Possibly short call because of PTOs)

Maintainers:

- Jakub Sch.
- Jakub St.

#### Attendees:

- Lukas Kral
- Paul Mellor

#### Agenda:

- Open PRs & Issues
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/5414
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/5281
- Release Process Improvements
  - How does it fit with STs

#### <u>2021/08/12</u>

Maintainers:

- Jakub Scholz
- Tom Bentley
- Paolo Patierno
- Stanislav Knot

Attendees:

- Maroš Orsák
- Lukáš Král
- Daniel Laing

- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/5280
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/4996</u> => Tom will comment on the PR

- <u>https://github.com/strimzi/strimzi-kafka-operator/pull/5281</u> => Maros will prepare reproducer steps and we will try to reproduce the issue and figure it out (issue = weird relationship between TO and connector status)
- Test Container
  - Openned PR https://github.com/strimzi/strimzi-kafka-operator/pull/5414
    - Support all Kafka configuration injected via map and using override option for each config
    - Support multi-node setup with 1 zookeeper
    - Add external zookeeper
  - Bridge and AMQP tests can also use StrimziKafkaCluster I have implementation in my fork

https://github.com/see-quick/strimzi-kafka-bridge/commit/757472b1721d2cecdaaf5b5da15 bf1491bffd9a8 and this PR from Shubham one can be closed https://github.com/strimzi/strimzi-kafka-bridge/pull/537

- Build issues
  - Should it have separate container images?
  - Should it have hardcoded image / Kafka version?
  - Or should it work with any "compatible" containers passed by the user? Or should it support single Kafka version set in stone?
- We should get back to this next time (when Tom B. and others are around)
- Release Process improvements
  - Jakub St. needs to think more about it => re-discuss next time
- Incubation update
  - Users
    - Sponsor works with us to identify the end-users
    - We still need to refer the sponsor to the people to talk with
    - Still not clear if end-users who are vendor customers and not direct open-source users count or not
  - Sponsor
    - Someone from ToC volunteers as sponsor
  - Next steps:
    - Identify the users we will refer the sponsor to
    - Tom will try to schedule a meeting with Chris to discuss the process (when Tom B. is back from PTO)
- Strimzi Survey update
  - <u>https://docs.google.com/document/d/1ssrX9SRfeaJhZIIh0F37yg3NRIxURceuCbyBfd6MW</u> <u>sl/edit?usp=sharing</u>
  - $\circ$   $\;$  TODO for everyone: Think about it, comments, suggest and get back to it next time  $\;$
- KubeCon NA Office Hours
  - Yes to Office Hours
  - Jakub Sch. takes care of it
- Kafka Exporter

#### 2021/07/29

Maintainers:

• Jakub Scholz, Tom Bentley, Stanislav Knot

Attendees:

• Tom Cooper, Simon Woodman, Shubham Rawat, Marko Strukelj, paulm

- Open PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/4996</u>
  - <u>https://github.com/strimzi/strimzi-kafka-operator/issues/5340</u>
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/5342
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/5223
  - https://github.com/strimzi/strimzi-kafka-operator/pull/5281
  - <u>https://github.com/strimzi/strimzi.github.io/pull/247</u>
- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/40</u>
- Test Container
  - ← Continue from last time ....
- Litmus Chaos
  - Some planned scenarios:
    - Deleting resources such as Secrets etc. and seeing if Strimzi recovers
    - Delete pods or services during rolling updates
  - Main task: define the checks for identifying if Kafka / Strimzi works properly
  - Next call on Tuesday
- Plans for CNCF Incubation
  - What is required before incubation?
  - Timelines
  - <u>https://github.com/cncf/toc/blob/main/process/README.md#project-graduation-process-s</u> <u>andbox-to-incubating</u>
  - Versioning schema
    - Other projects already incubated without 1.0.0 version
      - Thanos
      - Notary
    - CRD versioning?
      - Jakub has not seen it mentioned in other proposals, usually just reference to semantic versioning and release cadence
  - Three independent end-users
    - Do only community users count? Or also the users through a vendor?
    - How much detail do we need? Is the ADOPTERS list enough?
  - Sponsor
    - Do we need a sponsor up-front?

- Jakub thinks you get one assigned
- Number of committers / flow of commits
  - Subjective
- Open Points:
  - Users only from the community or also from vendors?
  - How much detail do we need about the users?
  - Is a sponsor assigned or do we need to find one?
  - Tom Bentley will ask these ...
- Strimzi Survey 2021?
  - What should be the questions? The same as last time? Modified?
  - We should clarify the questions which seemed misunderstood
  - Add new questions for "new issues"
  - Standa and Jakub St. will have a look at the results from last time and try to prepare new questions
- Release Process improvements
  - <u>https://docs.google.com/presentation/d/1VStvMvyzM7Ni8IDD8NKv7a8p7IHxR1iAskBLf9of</u> <u>uLI/edit?usp=sharing</u>
  - Jakub St. will think about how the system test pipelines fit in
  - Discussion to continue next time
- New way to vote on proposals
  - Using Apache Voting process
  - https://www.apache.org/foundation/voting.html
  - +1, 0, -1 & fractions
  - 3 (binding) +1 votes and no -1 votes required for approval?
  - Discussion
    - Sounds like a good idea
    - Jakub will put together a formal proposal

#### <u>2021/07/15</u>

Maintainers:

- Jakub Scholz
- Tom Bentley

- Simon Woodman
- Lukas Kral
- Shubham Rawat
- Tom Cooper
- Maros Orsak
- Paul Mellor

- Questions and issues (open forum)
- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/4740
    - Tom B. will close it later
  - https://github.com/strimzi/strimzi-kafka-operator/pull/4906
    - Maros will close it
  - https://github.com/strimzi/strimzi-kafka-operator/pull/4996
    - Is the issue serious enough to risk breaking up things?
    - Would finalizers be a better solution?
    - Fail quickly in the reconciliation cycle instead of waiting for things to happen for 5 minutes might be another option?
    - We should think a bit more about it
  - https://github.com/strimzi/strimzi-kafka-operator/pull/5236
    - Should be reviewed by SMEs (Tom C. and Paolo, already reviewed by Kyle)
- ZooKeeper-less Kafka in Strimzi CRDs
  - https://hackmd.io/@scholzj/HJIZsU52O
  - We should take some more time to think about the best solution
  - Should turn into proposal once we are happy with it
- Test Container future
  - $\circ$   $\;$  Used by Bridge and Apicurio
  - Configurability
    - Might be possible to inject a map into the container for configuration
    - TLS and other things should be easier
  - Dependency on images
    - Can it be solved by a separate repo
  - Maros will look at the configurations used today in the IT tests in operators, in Bridge and possibly in Oauth to see whether the Test Container can be extended to cover the places where we today use the Debezium Cluster or the Embedded Kafka Cluster
    - To be discussed next time ...
- Litmus Chaos Strimzi related scenarios
  - Jakub St. I have some errands, maybe I won't be able to join. In case I won't make it, we can sync offline.
  - Jakub St. was not able to join => postponed till next time

# 2021/07/01

Maintainers:

- Jakub Sch.
- Stanislav Knot
- Jakub Stejskal
- Paolo Patierno

• Tom Bentley

### Attendees:

- Tom Cooper
- Shubham Rawat
- Lukas Kral
- Paul Mellor

# Agenda:

- Questions and issues (open forum)
  - Default -Xmx settings
    - For Kafka, -Xmx setting is autodetected but limited only up to 5Gi by default
    - Can be overridden by manual -Xmx settings
    - The idea is that even with much bigger memory request, the memory should be shared for the disk cache to serve the data from it

# Open PRs & Issues

- o https://github.com/strimzi/strimzi.github.io/pull/229
- https://github.com/strimzi/strimzi.github.io/pull/238
  - Open our own PR with the right design and close the original one
  - Jakub Sch. will do it.
- https://github.com/strimzi/strimzi-kafka-operator/pull/5084
  - Should be closed
  - If someone wants to use it for further development, they can build from the branch
- https://github.com/strimzi/strimzi-kafka-operator/pull/5223
  - No users asked about this issue, should wait for 0.25
- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/35</u>
    - Is it really a Feature Gate?
    - Everyone should have a look and think whether it should use a Feature Gate or whether it should just have its own environment variable in the CO configuration to enable / disable it.
  - https://github.com/strimzi/proposals/pull/39
- Scala 2.13
  - OPA changes
    - Current version is based on Scala 2.12
    - New version is available for Scala 2.13 but uses different input structure
    - Our options:
      - "Fork" the old version, update it for Scala 2.13 and use it
      - Just update to the new version and go with it and have the users deal with the in their REGO policies
      - Support both versions for some time (we might need to deal with conflicting classes etc.)
    - Discussion and plan:

- Inform the users and move to the new version
- Jakub Sch. will announce this on Slack and see if someone complains
- Cruise Control
  - Should work, the metrics reporter is pure-Java
  - Rest of Cruise Control is based on 2.12
    - Tom Cooper working on a PR with 2.13 support
    - Using KAfka with 2.13 and Cruise Control with 2.12 should not be a blocker
      => different directories, different classpaths
- 1.0 releases
  - Bridge
    - We did 0.20 release recently and included it in 0.24
    - We should give it some more time to see if there are any issues
    - And proceed with 1.0 later
    - We should not wait for AMQP implementation per OASIS spec
- Test Container future
  - Hard to build and test
  - Very little configurability
  - Dependent on Docker Hub and their limits
  - => Maroš will try to prepare some solution for the issues for the next community call in 2 weeks
- Litmus Chaos Strimzi related scenarios
  - Discussion ongoing about Strimzi related scenarios in Litmus
  - We should discuss more detailed scenarios in the next call and proceed with implementation
    - For example recreate RecoveryST system tests deleting different pods and seeing the recovery
    - Delete pods during the rolling update
    - etc.

#### <u>2021/06/17</u>

Maintainers:

- Jakub Scholz
- Stanislav Knot
- Tom Bentley

Attendees:

• Shubham Rawat, Marko Strukelj, Simon Woodman, Kyle Liberti,

- Open PRs & Issues
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/5084

- o https://github.com/strimzi/strimzi-kafka-operator/pull/4996
  - Tom B. will have a look, to be re-discussed next time if needed
- https://github.com/strimzi/strimzi.github.io/pull/238
  - Let's give it a bit more time
- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/35</u>
    - Let's give it a bit more time
- Drain Cleaner proposal and move under Strimzi
  - Planned, but no dates yet
  - Too busy with the release
- 0.24.0 release update
  - Connect logging
  - Kafka Exporter
  - CVE in OAuth
- 1.0 releases
  - MM Extensions 1.0
    - => Should move to 1.0
  - OAuth 1.0
    - Metrics (WiP) would be good for 1.0
    - Plan => do 0.9 with metrics and give it some time and if it is good, we can do 1.0
  - Bridge 1.0?
    - AMQP?
    - Admin API?
    - => Should wait for a call with Paolo
- Test Container
  - Hard to build and test
  - Very little configurability
  - Dependent on Docker Hub and their limits
  - => Remove it? Move it to a separate repository?
  - => Should be discussed when Jakub St. and Maroš are present

### 2021/06/03

Maintainers:

- Jakub Scholz
- Paolo Patierno
- Stanislav Knot
- Tom Bentley
- Jakub Stejskal

Attendees:

- Tom Cooper
- Daniel Laing

- Paul Mellor
- Ales Justin

## Agenda:

- Open PRs & Issues]
- Releases
  - OAuth 0.8.0
  - Bridge 0.20.0
  - Strimzi 0.24.0
- KubeCon NA Project Pavilion
  - Filled in the form during the meeting
- 2-Factor Authentication on GitHub
  - Jakub Sch. will ping org. members who do not have 2FA enabled before switching it on
- ZooKeeper-less Kafka Feature Gate
  - <u>https://github.com/strimzi/strimzi-kafka-operator/compare/main...scholzj:escape-the-zoo?e</u> <u>xpand=1</u>
  - Jakub will open a PR so that other can have a look at the code

# <u>2021/05/20</u>

Maintainers:

- Jakub Scholz
- Paolo Patierno
- Jakub Stejskal
- Tom Bentley

Attendees:

• Simon Woodman, Tom Cooper, Daniel Laing, Shubham Rawat, Fabrice Harbulot, Kyle Liberti

- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-bridge/pull/235
    - Closed
  - <u>https://github.com/strimzi/strimzi-kafka-bridge/pull/433</u>
    - Paolo will have a look
  - <u>https://github.com/strimzi/strimzi-kafka-bridge/pull/490</u>
    - Paolo will have a look and ping Standa
  - https://github.com/strimzi/strimzi-kafka-bridge/pull/504
    - Paolo will have a look and ping Standa about conflicts
  - https://github.com/strimzi/strimzi-kafka-operator/pull/4945
    - Waiting for Tom B. and Paolo reviews
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/4743</u>

- Jakub Sch. will ping Marko to have a look and finish it
- https://github.com/strimzi/strimzi-kafka-operator/pull/2753
  - We should keep the content, but it should be in the proposals repository
  - Jakub Sch. will open a new PR in the proposal repo with this proposal and we can close this one
- https://github.com/strimzi/strimzi-kafka-operator/pull/4622
  - Jakub Sch. will have another review and ping other reviewers
- o https://github.com/strimzi/strimzi-kafka-operator/pull/4988
  - Jakub Sch. will ping Standa
- Open Proposals
  - https://github.com/strimzi/proposals/pull/35
    - Paolo still plans to review it
    - After Paolo's review, we should ping the contributor to implement the comments
  - https://github.com/strimzi/proposals/pull/31
    - Tom Bentley will have another look
- CR API for PKI work
  - Currently only limited configurability
  - Make it more configurable, make it possible to delegate to other tools such as Cert Manager and without Strimzi managing the CA
  - Should we rewrite the current APIs? Or should we keep the current APIs?
    - Jakub Sch.: The current impl is anyway buggy, so maybe we do not need to stick to it too much

#### <u>2021/05/06</u>

This community meeting won't take place because of the Strimzi office hours at KubeCon Europe 2021 on the same day.

#### 2021/04/22

Maintainers:

- Jakub Scholz
- Stanislav Knot
- Tom Bentley

#### Attendees:

- Daniel Laing
- Kyle Liberti

- Questions and issues (open forum)
  - No questions
- Open PRs & Issues

- o https://github.com/strimzi/strimzi.github.io/pull/231
  - Check if alt-text can be added
  - Apart from ^^^ looks good and can be merged
- o https://github.com/strimzi/strimzi-kafka-operator/pull/4699
  - Close the PR => we can move it to Util class on our own
- o https://github.com/strimzi/strimzi-kafka-operator/pull/4791
  - Environment variable seems to be better for this use case
- https://github.com/strimzi/strimzi-kafka-operator/pull/4763
  - Tom Bentley will have a look and comment there or we can discuss it next time
- <u>https://github.com/strimzi/strimzi-kafka-operator/pull/4793</u>
  - Discussion about the @DefaultValue anno in the API code
  - Would be useful in docs
- Open Proposals
  - https://github.com/strimzi/proposals/pull/30
  - https://github.com/strimzi/proposals/pull/31
  - <u>https://github.com/strimzi/proposals/pull/32</u>

### <u>2021/04/08</u>

Maintainers:

• Jakub Scholz, Paolo Patierno, Tom B., Stanislav Knot, Jakub Stejskal

Attendees:

• Simon Woodman, Lukas Kral, Abhijit Mane, Marko Strukelj, Shubham Rawat, Daniel Laing, Ales Justin

- Questions and issues (open forum)
- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/4699
    - Tom Bentley will have a look it should be possible to just cast it instead of creating new list
  - https://github.com/strimzi/strimzi-kafka-operator/pull/4710
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/4502</u>
    - Tom Bentley plans to have a look at this
- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/29</u>
- Control plane listener
  - How should the API look like
  - Maybe it could be controlled using a "feature flag" configured at the operator level
    - It would be disabled by default until some later versions, but users can enable it

- Override in CRs using annotation or some field or something to make it easier to try it out
- The FeatureFlags should have a proposal first => to clarify how to configure it, how to override it etc.

•

#### <u>2021/3/25</u>

#### Maintainers:

- Jakub Scholz
- Stanislav Knot
- Tom Bentley
- Paolo Patierno

### Attendees:

- Simon Woodman
- Lukas Kral
- Paul Mellor
- Vijay Kumar
- Kyle Liberti
- Gerrit
- Krishna Voora
- Abhijit Mane

- Questions and issues (open forum)
  - Kafka on Edge (longer discussion about local access)
  - $\circ \quad \text{Strimzi on Power} \\$
- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/issues/766
  - https://github.com/strimzi/strimzi-kafka-operator/issues/1160
  - <u>https://github.com/strimzi/strimzi-kafka-operator/issues/515</u>
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/4573</u> => To be merged by Tom B.
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/4502</u> => Still seems to have some bugs. Standa will try to help and get it fixed.
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/3471</u> => Jakub Sch. will check with Tom C. if it can be closed
- Inclusive language update
  - Renaming master branches => waiting for <u>https://github.com/strimzi/github.io/pull/223</u> review
  - Docs master.adoc files => Think about this and rediscuss next time
  - Docs on the website new URL for main docs => Think about this and rediscuss next time

- MirrorMaker1 deprecation (it is using blacklists) => Tom B. will have a look at the progress upstream (<u>https://issues.apache.org/jira/browse/KAFKA-10201</u>)
- We should add inclusive language section to the contributors guide => Paul M. will look at it
- Adding people to the Contributor team to be able to select milestones or request reviews
  - Should be documented somewhere that people can ask about it
  - Tom Bentley will look at it
  - 0

# <u>2021/3/11</u>

Maintainers:

- Jakub Scholz
- Stanislav Knot
- Paolo Patierno
- Jakub Stejskal
- Tom Bentley

#### Attendees:

- Simon Woodman
- Shubham Rawat
- Tom Cooper
- Lukas Kral

Regular agenda:

- Open PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/4502</u> => Waiting for review
- Open Proposals
  - o <u>https://github.com/strimzi/proposals/pull/28</u> => Approved & Merged
- 0.22.0 RC1
  - All PRs merged
  - RC1 should be done today
- UI and Admin API repos
  - Should be archived
- KubeCon EU
  - We should do office hours again
  - Paolo will request it

### <u>2021/2/25</u>

Maintainers:

Jakub Scholz

- Stanislav Knot
- Paolo Patierno

# Attendees:

- Kyle Liberti (Red Hat)
- Tom Cooper (Red Hat)

# Agenda:

- New maintainer and component owners
  - Welcome to Standa, Daniel, Lukas, Chris, Pascal and Sean
- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/4459
    - Should it be in a separate repo?
    - Should it be a generic repo for tools? Or just for this particular tool?
    - => should have its own repo for the time being
  - https://github.com/strimzi/strimzi-kafka-operator/pull/4465
    - 2Gi is not enough
    - => Should be closed, we will check the docs if it can be improved
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/4248
    - => New PR for removing 2.5.0 and 2.5.1 should be opened, 2.6.1 was already added ... Paolo will try to find time for it
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/4221</u>
    - Depends on ^^^
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/4354
    - Missing status for topic => should wait for the topic
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/4399</u>
    - Waiting for another review
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/4357
    - Should be ready for another review round (still building)
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/4415
    - Waiting for Ales Justin to respond to some comments
- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/27</u>
    - Brand new proposal ... think about it and provide feedback
- Strimzi Datasheet
  - <u>https://docs.google.com/document/d/1D8sMjCcRPwAaSzo5pzjgIljR-8xTSQynQ01q1LheK</u> <u>P0/edit?usp=sharing</u>
- UI and Admin API repos
  - Continue from last time ... => not enough people today ... let's do it next time
- GSoC

### <u>2021/2/11</u>

Maintainers:

- Jakub Scholz
- Paolo Patierno
- Jakub Stejskal

### Attendees

- Stanislav Knot (Red Hat)
- Simon Woodman (Red Hat)
- Shubham(Red Hat)

### Agenda:

- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/4354
    - To check if this could fix <u>https://github.com/strimzi/strimzi-kafka-operator/issues/4387</u> as well.
      - Stanislav will check how related it is and if it can be fixed here or in separate PR
    - https://github.com/strimzi/strimzi-kafka-operator/pull/4357
    - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/4375</u>
    - o https://github.com/strimzi/strimzi-kafka-operator/pull/4379
    - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/4248</u>
      - Maybe we should split 2.5.x and 2.6.1 into separate PR
      - To be double checked with Lukas about the latest investigation of the failing tests
- Strimzi Datasheet
  - Useful for virtual conferences and booths
  - Simon will have a look if he finds something from the past
- UI and Admin API repos
  - Should they be archived?
  - We can keep the Admin API if we see value in it or we can merge it into the Bridge
  - Proposal:
    - Archive the UI
    - Think more about the Admin API
    - To be decided next time
- We should plan the next \_Issue grooming\_ meeting

### <u>2021/1/28</u>

Maintainers:

- Jakub Scholz
- Tom Bentley
- Paolo Patierno

#### Attendees

• Stanislav Knot (Red Hat)

- Tom Cooper (Red Hat)
- Daniel Laing (Red Hat)
- Ales Justin (Red Hat)
- Donald Labaj (Red Hat)
- Kyle Liberti (Red Hat)

# Agenda:

- Questions and issues (open forum)
  - Kafka on the edge (Vijay Kumar)
    - Local RPi devices with local Kubernetes
    - Data from sensors send to the small Kafka clusters located on RPi
    - Mirror Maker is mirroring the data to the central cluster
- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/3471
    - Tom C. still plans to continue working on it
- Open Proposals
  - https://github.com/strimzi/proposals/pull/19
    - Tom B. will have another look at it
- CRD changes before v1beta2
  - <u>https://docs.google.com/document/d/1WoFcwN5bZfglX1BGZnch2RVpa-VBOsKkzpgPho6</u> <u>x1SQ/edit?usp=sharing</u>
  - jvmOptions were the only open point
    - Hard to do without breaking changes
    - Tom Bentley is still thinking about it and trying to come up with a good solution

# <u>2021/1/14</u>

Maintainers:

- Tom Bentley
- Jakub Scholz
- Paolo Patierno

# Attendees

- Stanislav Knot (RedHat)
- Pete Muir (Red Hat)
- Simon Woodman (Red Hat)

- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/3471
    - Postponed for the next meeting with Tom Cooper
- Open Proposals

- <u>https://github.com/strimzi/proposals/pull/24</u>
  - Approves by Jakub Sch, Tom and Paolo
  - Jakub St. will look at it
  - Paolo will ping Sam H. to see if he plans to review it
- https://github.com/strimzi/proposals/pull/23
  - Should be first created outside of Strimzi org. To prove it usefulness
  - Jakub St. will check with Maros and close the proposal
- https://github.com/strimzi/proposals/pull/19
  - Tom is waiting for replies to his comments, Paolo and Jakub St. will look at it once again
- 0.21.0 Progress
  - Tom will try to test it later today
  - Jakub St. is looking at the upgrade pipeline results
  - Paolo plans to test it today
  - Jakub Sch. tests finished
- CRD changes before v1beta1
  - <u>https://docs.google.com/document/d/1WoFcwN5bZfglX1BGZnch2RVpa-VBOsKkzpgPho6</u> x1SQ/edit?usp=sharing
    - Decide the jvmOptions future and who is going to implement it
  - jvmOptions
    - Long time since we discussed this last time => Tom will have a look and pick the best option
  - External Logging is using different format from metrics configuration
    - Should add valueFrom to external logging to specify ConfigMap
- Removal of deprecated annos
  - Deprecated annotations:
    - cluster.operator.strimzi.io/delete-claim
    - operator.strimzi.io/generation
    - operator.strimzi.io/delete-pod-and-pvc
    - operator.strimzi.io/manual-rolling-update
  - Proposal: Announce the removal in 0.23 in 0.22 for the last time and remove them in 0.23.0.
    - Makes sense to everyone

### <u>2020/12/17</u>

Maintainers:

• Tom Bentley

Attendees

- Stanislav Knot (Red Hat)
- Simon Woodman (Red Hat)

Agenda:

- Questions and issues (open forum)
- Open PRs & Issues
  - 0
- Open Proposals
  - 0
- CRD changes before v1beta1
  - <u>https://docs.google.com/document/d/1WoFcwN5bZfglX1BGZnch2RVpa-VBOsKkzpgPho6</u> <u>x1SQ/edit?usp=sharing</u>
    - Decide the jvmOptions future and who is going to implement it

# <u>2020/12/03</u>

Maintainers:

• Jakub Scholz , Sam Hawker, Paolo Patierno

# Attendees

• Matthew Chirgwin (IBM), Tom C (Red Hat), Kyle Liberti (Red Hat), Lukas Kral (Red Hat), Graeme McRobert (IBM)

- Questions and issues (open forum)
- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/3845
    - Updated most comments
    - Renamed configuration option to STRIMZI\_RBAC\_SCOPE
    - Should be ready for final review
    - Some docs follow-up might be needed
- Open Proposals
  - https://github.com/strimzi/proposals/pull/21
  - https://github.com/strimzi/proposals/pull/19
    - Review comments done in <a href="https://github.com/strimzi/proposals/pull/22">https://github.com/strimzi/proposals/pull/22</a>
    - We should check which one should continue
- KubeCon NA -> post-event review
  - Wednesday: 71 attendees
    - Thursday: 39 attendees
    - Panel discussion format
      - Worked well
    - Comparing with competition
      - We did not had too many answers
- CRD changes before v1beta1
  - <u>https://docs.google.com/document/d/1WoFcwN5bZfglX1BGZnch2RVpa-VBOsKkzpgPho6</u> <u>x1SQ/edit?usp=sharing</u>

- Tom Bentley was not able to join => postponed to Slack or to the next meeting
- Time of the meetings
  - CNCF defines the meetings in UTC => so the time might change depending on DST time

# <u>2020/11/05</u>

Maintainers:

- Jakub Scholz (Red Hat)
- Paolo Patierno (Red Hat)
- Jakub Stejskal (Red Hat)
- Tom Bentley (Red Hat)

# Attendees

- Graeme McRobert (IBM)
- Matthew Chirgwin (IBM)
- Lukas Kral (Red Hat)
- Stanislav Knot (Red Hat)
- Paul Mellor (Red Hat)
- Simon Woodman (Red Hat)
- Jeremy Ary (Red Hat)
- Rob Shelly (Red Hat)
- Kyle Liberti (Red Hat)

- UI Update (Matthew)
  - Repo is setup
  - UI implementation started
  - First work: topic overview
  - Regular meetings:
    - Should be more advertised on Slack
    - If we see lot of interest, it might make sense to turn them into the CNCF calendar meetings
- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/3816
    - Paolo will have a look
- Open Proposals
  - https://github.com/strimzi/proposals/pull/15
    - Updates were made on Tuesday => Maintainers (and anyone interested) should do another review!
  - https://github.com/strimzi/proposals/pull/16
    - We should move forward with the proposal
- Canceling the next call due to KubeCon?

- Paolo will open the ticket to have it canceled
- CRD changes before v1beta1
  - <u>https://docs.google.com/document/d/1WoFcwN5bZfglX1BGZnch2RVpa-VBOsKkzpgPho6</u> <u>x1SQ/edit?usp=sharing</u>

### 2020/10/22

- Maintainers:
  - Jakub Scholz (Red Hat)
  - Tom Bentley (Red Hat)
  - Paolo Patierno (Red Hat)
  - Jakub Stejskal (Red Hat)
  - Sam Hawker (IBM)
- Attendees
  - Matthew Chirgwin (IBM)
  - Lukas Kral (Red Hat)
  - Graeme McRobert (IBM)
  - Stanislav Knot (Red Hat)
  - Simon Woodman (Red Hat)
  - Dale Lane (IBM)
  - Rob Shelly (Red Hat)
  - Marko Strukelj (Red Hat)
  - Nic Townsend (IBM)

- Questions and issues (open forum)
- Open PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/issues/3636</u>
  - https://github.com/strimzi/strimzi-kafka-operator/pull/2713
- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/9</u>
    - Tom Bentley will check if his comments are addressed
  - <u>https://github.com/strimzi/proposals/pull/15</u>
    - Run as a separate pod
    - Controlled by a separate section in Kafka CR (.spec.canary or something like that)
    - Initially, no integration with KafkaRoller
    - Separate repository
      - Possibly written in Golang
      - Integrated similarly to Bridge for example, its own versioning etc.
- Annual review Progress?
  - <u>PR</u>
- 0.20.0 release
- Future of StatefulSets in the Kafka cluster (Tom B. and Jakub Sch.)
  - PoC and proposal should be done to see how feasible it is => Jakub Sch.

- Publishing updated images after a release (Tom B.)
  - Continued from last time
  - Long discussion between Jakub Sch. and Tom about JiB, distros
  - Everyone should look a more into it and we get back to it in the future
- <u>https://github.com/strimzi/strimzi-kafka-operator/pull/3845</u>
  - Discussion about feature flags
  - Tom B. will have a look if he has some better idea for passing feature flags

#### <u>2020/10/08</u>

- Maintainers:
  - Jakub Scholz (Red Hat)
  - Paolo Patierno (Red Hat)
  - Tom Bentley (Red Hat)
  - Sam Hawker (IBM)
  - Jakub Stejskal (Red Hat)
- Attendees
  - Graeme McRobert (IBM)
  - Daniel Laing (Red Hat)
  - Kyle Liberti (Red Hat)
  - Simon Woodman (Red Hat)
  - Stanislav Knot (Red Hat)
  - Matthew Chirgwin (IBM)
  - Tom Cooper (Red Hat)
  - Parris Lucas (Red Hat)

- Questions and issues (open forum)
  - No questions or issues raised
- Open PRs & Issues
  - https://github.com/strimzi/strimzi-kafka-operator/pull/2713
    - Jakub St. will get to it before the next meeting and see if it can be used in the system tests etc.
    - Might need to be updated to new versions of the tools before being able to use it
- Open Proposals
  - https://github.com/strimzi/proposals/pull/6
    - Tom Bentley only missing maintainer
  - https://github.com/strimzi/proposals/pull/9
    - Tom Bentley, Jakub Stejskal, Samual Hawker, and Paolo Patierno missing maintainers
- Annual review Progress?
  - <u>PR</u>
- 0.20.0 release
  - 3 PRs left: <u>https://github.com/strimzi/strimzi-kafka-operator/milestone/19</u>
  - Jakub Sch. will do RC1 over the weekend after these are merged

- Kubecon NA Project Pavilion and Office Hours
  - Deadline October 13th
  - We should register for both Project Pavilion and Office Hours
  - Jakub Sch. will fill in the form
  - We should think about the questions for the office hours and videos for the pavilion etc.
- Future of StatefulSets in the Kafka cluster (Tom B. and Jakub Sch.)
  - Why is STS bad?
    - KIP-500 removes Zoo and defines new controller nodes to replace it
      - Controller nodes can be in the regular broker JVM or in separate JVM
      - Controllers have their own IDs
      - Problems:
        - Should the controllers be part of the Kafka STS? Have a separate STS? => Or should we remove the STS?
    - Storage handling though STS is complicated and messy
    - Sometimes we have requests for:
      - Asymmetric storage or resources configuration (i.e. different kind of storage for different brokers)
      - Deleting brokers from the middle or the beginning and not from the end
    - Changing configuration individually for a broker is complicated
      - Shared environment variables
      - We sometimes need to roll the whole STS just because of one address changed
    - Stretch clusters
      - Driving the pods through STS means they have to all be on the same Kube cluster
  - What does STS do for us?
    - $\circ$   $\;$  Restart deleted pods without any action from the operator  $\;$
  - Everyone can think about it => to be discussed in next meeting again
- Publishing updated images after a release (Tom B.)
  - Currently, we do the release only once and do not update the container images when the base image changes or has CVEs
  - (Jakub Sch.)
    - $\circ$   $\,$  We could do these as new patch releases
    - We could improve the process to allow us rebuilding a release and retest the images before they are pushed
  - Everyone can think about it => to be discussed in next meeting again

### 2020/09/24

- Maintainers:
  - Jakub Scholz (Red Hat), Tom Bentley (Red Hat), Paolo Patierno (Red Hat), Jakub Stejskal (Red Hat), Sam Hawker (IBM)
- Attendees

- Graeme McRobert (IBM)
- Matthew Chirgwin (IBM)
- Lukas Kral (Red Hat)
- Stanislav Knot (Red Hat)
- Simon Woodman (Red Hat)
- Aykut Bulgu (Red Hat)
- Ales Justin (Red Hat)

- Questions and issues (open forum)
  - Review the UI proposals!
    - https://github.com/strimzi/proposals/pull/6
- Open PRs & Issues
  - o n/a
  - Open Proposals
    - https://github.com/strimzi/proposals/pull/13
- Annual review Progress?
  - <u>PR</u>
- Strimzi Survey results (Tom B)
  - Where do they use Strimzi
    - 40% in PROD
    - 50% in staging
    - 15% locally
  - Kube Distro
    - 55% on OpenShift
    - 25% EKS (AWS Kube)
    - 25% GKE (Google Kube)
    - 25% Minikube & Kind
  - Kube versions
    - 15% Kube 1.18
    - · 38% 1.17
    - o **19% 1.16**
    - · 8% 1.15
    - · 4% 1.14
    - 15% 1.11 (OCP 3.11?)
  - Installation
    - Helm 3 38%
    - YAMLs 31%
    - 25% OperatorHub
    - 18% something else
  - Contributions
    - $\circ$   $\$  28% users would like to contribute
    - only 2,5% are active contributors
  - Missing features:

- o UI
- Cruise Control improvements
- Better cert handling
- Some more ideas:
  - Better connector build experience
  - Autoscaling
  - CLI
  - Better upgrades
- Most people use our images
- Listeners
  - TLS used in most cases
  - Routes, Ingress and Load balancers used more then NodePorts
- Authentication:
  - TLS > Oauth > SCRAM-SHA
- Authorization:
  - Weird numbers ... Keycloak > OPA > Simple ACLs
- Action: TB prepare blog post
- Action: TB prepare consult with Paul and Daniel and open PRs for doc improvements
- Roadmap to using v1 of the CRD API (Tom B)

#### 2020/09/10

- Maintainers:
  - Jakub Scholz (Red Hat), Tom Bentley (Red Hat), Paolo Patierno (Red Hat), Sam hawker (IBM)
- Attendees:
  - Tom Cooper (RH)
  - Matthew Chirgwin (IBM)
  - Dale Lane (IBM)
  - Paul Mellor (Red Hat)
  - Simon Woodman (Red Hat)
  - Graeme McRobert (IBM)

- Questions and issues (open forum)
- Open PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/3435</u>
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/3471
- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/13</u>
- Annual review Progress?
  - <u>PR</u>
- 0.20.0 release what are we missing?

- Upgrade not working
- Warnings and Deprecations in status?
- Fabric8 upgrade?
- New TO Kafka based store => postpone for 0.21.0?
- Bridge release

#### 2020/08/27

- Maintainers:
  - Jakub Scholz (Red Hat)
  - Tom Bentley (Red Hat)
  - Jakub Stejskal (Red Hat)
  - Samuel Hawker (IBM)
- Attendees:
  - Lukas Kral (Red Hat)
  - Andrew Borley (IBM)
  - Nic Townsend (IBM)
  - Matthew Chirgwin (IBM)
  - Graeme McRobert (IBM)

Planned agenda:

- Questions and issues (open forum)
- Open PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/3335</u> => Wait for next time when Paolo is around
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/3526</u> => Will be worked on
  - https://github.com/strimzi/strimzi-kafka-operator/pull/3430
  - <u>https://github.com/strimzi/strimzi-kafka-operator/pull/3435</u>
  - https://github.com/strimzi/strimzi-kafka-operator/pull/3471
- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/13</u>
- Component Owners
- KubeCon EU post event review
- Annual review
  - Draft: https://github.com/cncf/toc/compare/master...scholzj:2020-strimzi-annual
- 0.20.0 release what are we missing?
  - Listener configuration redesign
  - v1alpha1 removal?
  - Warnings about deprecated properties?
  - v1beta1 for bridge?

### 2020/08/13

• Maintainers:

- Jakub Scholz (Red Hat), Paolo Patierno (Red Hat), Tom Bentley (Red Hat), Sam Hawker (IBM),
- Attendees:
  - Paul Mellor (Red Hat), Simon Woodman (Red Hat), Tom Cooper (Red Hat), Ulf Lilleengen (Red Hat), Kyle Liberti (Red Hat), Jack Britton (Red Hat),

Planned agenda:

- Questions and issues (open forum)
  - Annual review
    - Deadline September 23rd
  - Collecting adopters and will get usage information from DevStats
- Ulf Lilleengen (Red Hat) showing his Strimzi sandbox
  - https://strimzi-sandbox.enmasse.io/
- Open PRs & Issues
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/3322
- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/13</u>

### 2020/07/30

- Maintainers:
  - Jakub Scholz (Red Hat), Sam Hawker (IBM), Tom Bentley (Red Hat), Paolo Patierno (Red Hat), Jakub Stejskal (Red Hat)
- Attendees:
  - Kate Stanley (IBM)
  - Matthew Chirgwin (IBM)
  - Tim Mitchell (IBM)
  - Dale Lane (IBM)
  - Andrew Borley (IBM)
  - Graeme McRobert (IBM)
  - Nic Townsend (IBM)
  - Tom Cooper (Red Hat)
  - Anton Rodriguez
  - David Kornel (Red Hat)
  - Salma Saeed (IBM)

- Questions and issues (open forum)
  - Kafka Summit is approaching
    - Several talks might mention Strimzi, but probably not talk focusing only on Strimzi
- Open PRs & Issues
  - <u>https://github.com/strimzi/strimzi-kafka-operator/issues/3088</u>
    - $\circ$   $\;$  Should be converted to enhancement
    - No work planned on this at this point

- o https://github.com/strimzi/strimzi-kafka-operator/issues/2571
  - Should be converted to enhancement
  - No work planned at this time
- https://github.com/strimzi/strimzi-kafka-operator/pull/3322
  - Tom Bentley will have a look if he can fix the bad rabse and get out only the right dashboard changes
- Open Proposals
  - <u>https://github.com/strimzi/proposals/pull/10</u>
    - Approved, will be merged later
  - https://github.com/strimzi/proposals/pull/8
    - Approved, will be merged later
  - <u>https://github.com/strimzi/proposals/pull/5</u>
    - Merged, Sam will open issues to start the docs
  - <u>https://github.com/strimzi/proposals/pull/7</u>
    - Proposal template
    - WIII be merged later
- Survey
  - https://www.surveymonkey.com/r/8PPTV37
  - Question 2:
    - the Text input for version checkbox got lost in translation + I do not think it is clear that we want users to always enter the version (or not?) => New "Text input for version" before the first "kind" checkbox, removing "+ Version Number:" from last checkbox. Rewording question in this way : "What version of Kubernetes do you run Strimzi on, and which distribution(s)?"
  - Question 4:
    - I wonder if we should split Not used by my organization into something like Not used yet but planned and Not used and not planned => Split the last option into 2
  - Question 5:
    - There are a couple of follow up questions, how the user should provide the feedback?
  - Question 8:
    - I do not really remember what was the idea behind it ... but the Now and Desired options are weird. Should it be just a checkbox? => Checkbox with multiple options allowed to be selected + drop desired column.
- Annual review
  - ADOPTERS.md
    - Should be created in the main repo
    - $\circ$   $\,$  We should check with the companies on the website if they are fine to be added
      - Paolo will check Helvetia and Lightbend
      - Jakub Sch will check for Axual

### 2020/07/16

• Maintainers:

- Tom Bentley (Red Hat), Sam Hawker (IBM), Jakub Scholz (Red Hat), Jakub Stejskal (Red Hat), Paolo Patierno (Red Hat)
- Attendees:
  - Kate Stanley (IBM)
  - Matthew Chirgwin (IBM)
  - Stanislav Knot (RH)
  - Simon Woodman (Red Hat)
  - Paul Mellor (Red Hat)
  - Graeme McRobert (IBM)
  - Dale Lane (IBM)
  - Tim Mitchell (IBM)
  - Kyle Liberti (Red Hat)

# Planned agenda:

- Questions and issues (open forum)
- Open PRs
  - o https://github.com/strimzi/strimzi-kafka-operator/pull/3037
  - https://github.com/strimzi/strimzi-kafka-operator/pull/2973
  - $\circ$   $\;$  Jakub Sch. will close these and open issue for the topics
- KubeCon EU Project Pavilion
  - Deadline today!
  - Discussed => Office Hours only => Questionnaire answered
- UI, API, security architecture
  - Strimzi API and UI per Kafka cluster? Or per "cluster operator"?
    - How should it be installed?
    - Should it manage multiple KAfka clusters?
  - Strimzi Security Architecture
    - How to secure the different components UI, APIs, ...
    - Do we create a security reference architecture to normalise the security implementation across the product
  - Agreed that the API and UI should be for a start connecting to only one Kafka server
  - Graeme will try to put together a security proposal
- strimzi-ui repository in GitHub
  - A new strimzi-ui repository in GitHub should be created for the Strimzi UI
  - Jakub Sch will create it
  - Nobody form maintainers is against
- Strimzi survey
  - <u>https://docs.google.com/document/d/1emKBTPm4OVNMriXK-NvJXe\_ZMB1FOW0sZVLq</u> wS3h17k/edit#heading=h.6v885ukynyl4
  - The survey is ok and should be submitted to CNCF => Tom B. will do it

### 2020/07/02

• Maintainers:

- Paolo Patierno (Red Hat), Tom Bentley (Red Hat), Jakub Stejskal (Red Hat)
- Attendees:
  - Anton Rodriguez, Tom Cooper, Simon Woodman (first 10mins), Youqing

Planned agenda:

- Questions and issues (open forum)
  - <u>#3267</u> Using Cruise Control's topic configuration endpoint to allow changing replica values and having them balanced across the cluster.
    - Can we also use CC to place topic replicas when creating a topic
    - How do we deal with the users without TO and/or CC.
- Open PRs
  - o <u>#3265</u>
    - Interested attendees will go through the PR to provide feedback on the metrics and related dashboard
- Discussion about the installation method voting

(https://twitter.com/strimziio/status/1276144175277318147)

- Minimal interest in Helm 2
- We should add to release notes that Helm2 will be removed after August when the binary is not supported anymore
- User survey via CNCF (Tom Bentley)
  - Tom B. will figure out how to share the survey link here

### 2020/06/18

- Maintainers:
  - Jakub Scholz (Red Hat), Sam Hawker, Tom Bentley (Red Hat)
- Attendees:
  - o Tom C, Dale Lane, Simon Woodman, Paul Mellor, Marko Strukelj

- Questions and issues (open forum)
  - No questions or issues
- Open Proposals
  - Only open proposal is about Bridge metrics from Paolo and should be discussed next time when Paolo is here (if not closed earlier)
- PRs which need to be discussed
  - No PRs to discuss
- Deprecation of the Helm2 chart
  - Helm2 support for bug fixes ends August 13th 2020
  - Generating installation files might be hard with 2 helm charts
  - How does one upgrade from Helm2 to Helm3?
    - <u>https://helm.sh/blog/migrate-from-helm-v2-to-helm-v3/</u>
    - We should open an issue to test that the migration works and test it (Jakub Sch. will do it)

- We should wait until next community meeting for feedback before deprecating it
- We should also use Slack and Twitter to get feedback (Sam H. will try to think how might such tweet look like)
- "How would you prefer to install Strimzi?"
  - Options: YAML files, Helm2, Helm3, OperatorHub.io
- v1beta1 for KafkaBridge, KafkaConnector and KafkaMirrorMaker2 resources
  - KafkaBridge should be promoted to v1beta1 without any changes
    - We should open an issue / PR
  - We should wait a bit more with KMM2 and KCTR
- Strimzi support policy for Kubernetes versions continue the discussion from last time
  - Support last 5 releases
  - Should be confirmed by the survey
- How long should we support CRD v1beta1 and when/how should we add support for CRD v1 continue discussion from last time
  - Move from v1beta1 to v1 before the end of the year (October / November)
  - This would mean support for Kubernetes 1.16+
  - Should be confirmed by the survey
- 0.19.0 release
  - Sounds like a good idea
  - We should try to do RC end of next week
- Issues triage

### 2020/06/04

- Maintainers:
  - Jakub Scholz (Red Hat)
  - Jakub Stejskal (Red Hat)
  - Tom Bentley (Red Hat)
  - Paolo Patierno (Red Hat)
- Attendees:
  - Tom Cooper, Maros Orsak, Ales Justin, Simon Woodman, Stanislav Knot, Paul Mellor, Lukas Kral

- Questions and issues (open forum)
- Open PRs:
  - o <u>#2713</u>
    - Jakub St. suggested to use it as part of the system test azure pipeline
    - We should try to consolidate HACKING.md, DEV\_QUICK\_START.md and DEV\_QUICK\_START\_MAC\_OS.md into a single file or single folder. (Tom C. will try to open a separate PR for this)
  - o <u>#2973</u>
    - This issue has been raised in the past
    - Needs to have support in the cluster operator as well

- We should review it, point out the missing things such as tests, system tests and documentation
- Add the secret name to the status in KafkaUser
- o <u>#3023</u>
  - We do not understand the PR and why s neis it needed and no response has been received from the contributor for more than 2 weeks. The PR should be closed. (and can be reopened later of course if needed)
- o <u>#3037</u>
  - Could be useful and should be easy to maintain
  - Should be reviewed and supported
- <u>#2232</u> & <u>#2885</u>
  - Several options to consider
    - Drop support for Kube 1.11 and use structural schema
    - Add parallel support for CRDs v1 (with structural schema) and v1beta1 (without it)
    - Plan ahead and announce to drop support for v1beta1 in "6 months" (example) and replace them by v1 (and support Kube 1.16+ only)
  - Everyone should think about it and we should continue on this discussion on the next community meeting
- Issues triage