

git_comments:

1. * Licensed to the Apache Software Foundation (ASF) under one or more * contributor license agreements. See the NOTICE file distributed with * this work for additional information regarding copyright ownership. * The ASF licenses this file to You under the Apache License, Version 2.0 * (the "License"); you may not use this file except in compliance with * the License. You may obtain a copy of the License at * * <http://www.apache.org/licenses/LICENSE-2.0> * * Unless required by applicable law or agreed to in writing, software * distributed under the License is distributed on an "AS IS" BASIS, * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. * See the License for the specific language governing permissions and * limitations under the License.
2. * * Raised if the correlationId in a response header does not match * the expected value from the request header.
3. * Licensed to the Apache Software Foundation (ASF) under one or more * contributor license agreements. See the NOTICE file distributed with * this work for additional information regarding copyright ownership. * The ASF licenses this file to You under the Apache License, Version 2.0 * (the "License"); you may not use this file except in compliance with * the License. You may obtain a copy of the License at * * <http://www.apache.org/licenses/LICENSE-2.0> * * Unless required by applicable law or agreed to in writing, software * distributed under the License is distributed on an "AS IS" BASIS, * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. * See the License for the specific language governing permissions and * limitations under the License.
4. Fast-forward buffer to start of the request as `RequestChannel.Request` expects

git_commits:

1. **summary:** MINOR: Factor out common response parsing logic (#9617)
message: MINOR: Factor out common response parsing logic (#9617) This patch factors out some common parsing logic from `NetworkClient.parseResponse` and `AbstractResponse.parseResponse`. As a result of this refactor, we are now verifying the correlationId in forwarded requests. This patch also adds a test case to verify handling in this case. Reviewers: Chia-Ping Tsai <chia7712@gmail.com>, Boyang Chen <boyang@confluent.io>

github_issues:**github_issues_comments:****github_pulls:**

1. **title:** MINOR: Factor out common response parsing logic
body: This patch factors out some common parsing logic from `NetworkClient.parseResponse` and `AbstractResponse.parseResponse`. As a result of this refactor, we are now verifying the correlationId in forwarded requests. This patch also adds a test case to verify handling in this case. ### Committer Checklist (excluded from commit message) - [] Verify design and implementation - [] Verify test coverage and CI build status - [] Verify documentation (including upgrade notes)

github_pulls_comments:

1. This is a follow-up from #9563. cc @chia7712 @abbccdda While I was working on this patch, I noticed this: <https://issues.apache.org/jira/browse/KAFKA-10743>. In this patch, I have just removed the metric.

github_pulls_reviews:

1. nit: we could put this exception into `common/internals` to indicate that we don't plan to let external user catch it.
2. This field is not used.
3. nit: I don't think we need to remove this helper
4. As ```ForwardingManager``` does not extend ```BrokerToControllerChannelManagerImpl``` , the ```requestQueue``` can be declared as private now.
<https://github.com/apache/kafka/blob/trunk/core/src/main/scala/kafka/server/BrokerToControllerChannelManagerImpl.scala#L58>
5. Why do you want to keep it if it is not used?
6. Yeah, I added it for completeness. It is a little odd if the mismatch exception only tells you what the response correlationId was.
7. Yeah, I was debating the location. I decided to put it in `common/requests` since it is not a public package and the error is specific to the request protocol.

jira_issues:**jira_issues_comments:**