

**git\_comments:**

1. `#!/bin/bash` 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. `~` 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. `~`
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. `*` 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. `*`
5. Never do this
6. `*` 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. `*`
7. `*` 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. `*`

**git\_commits:**

1. **summary:** [test/plugin] immigrate jedis scenario (#3811)  
**message:** [test/plugin] immigrate jedis scenario (#3811) \* jedis scenario \* update doc

**github\_issues:**

1. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdiscovery-scenario - [ ] rocketmq-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

2. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdiscovery-scenario - [ ] rocketmq-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

3. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdiscovery-scenario - [ ] rocketmq-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

4. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x]

kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketmq-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

5. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketmq-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

6. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketmq-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

7. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has

been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] resteasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

#### 8. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] resteasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

#### 9. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] resteasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

#### 10. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-

3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdeasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

11. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdeasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

12. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdeasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

13. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdeasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

14. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdeasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

15. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdeasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

16. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdeasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

17. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-

scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketmq-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

18. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketmq-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

**label:** documentation

19. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketmq-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

20. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has

been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] resteasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

21. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] resteasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

22. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] resteasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

23. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-



3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] retestasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

24. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] retestasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

25. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] retestasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

26. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] retestasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

27. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdeasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

28. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdeasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

29. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdeasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

30. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-

scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario **## todo list** - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketmq-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

31. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> **## working list** **## done list** - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario **## todo list** - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketmq-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

32. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> **## working list** **## done list** - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario **## todo list** - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketmq-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

33. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> **## working list** **## done list** - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-

scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdeasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

34. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdeasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

35. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdeasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

36. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdeasy-

scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

37. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

38. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

39. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

40. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md>

test.md ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

#### 41. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

#### 42. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

#### 43. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially,

the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

44. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

45. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdocs-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

46. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-

scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] resteasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

47. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] resteasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

48. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] resteasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

49. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] resteasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario



50. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdiscovery-scenario - [ ] rocketmq-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

51. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdiscovery-scenario - [ ] rocketmq-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

52. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. **\*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\*** - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ **\*\*This test has been included in apm-toolkit-trace-scenario\*\***. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] restdiscovery-scenario - [ ] rocketmq-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

53. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x]

kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpcc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] resteasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

54. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpcc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] resteasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

55. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpcc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] resteasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

56. **title:** Plugin test-cases immigrate plan

**body:** This issue is intended to track to immigrate every plugin test-cases back main repo. The plugin test development guide doc is <https://github.com/apache/skywalking/blob/master/docs/en/guides/Plugin-test.md> ## working list ## done list - [x] httpclient-4.3.x-scenario - [x] gateway-scenario - [x] dubbo-scenario - [x] solrj-scenario - [x] spring-async-scenario - [x] spring-scenario - [x] jetty-scenario - [x] kafka-scenario - [x] canal-scenario - [x] postgresql-scenario - [x] sofarpcc-scenario - [x] mongodb-3.x-scenario - [x] elasticsearch-5.x-scenario - [x] undertow-routing-scenario - [x] undertow-scenario - [x] apm-toolkit-trace-scenario - [x] ~~dubbo-scenario~~. \*\*Dubbox has been merged into Dubbo officially, the test case is not required.\*\* - [x] httpasyncclient-scenario - [x] webflux-scenario - [x] customize-scenario - [x] redisson-scenario - [x] jedis-scenario - [x] ~~jdk-cross-thread-scenario~~ \*\*This test has

been included in apm-toolkit-trace-scenario\*\*. - [x] feign-scenario - [x] rabbitmq-scenario - [x] grpc-scenario - [x] hystrix-scenario - [x] okhttp-scenario - [x] mysql-scenario - [x] gson-scenario - [x] pulsar-scenario - [x] oracle-scenario - [x] jdk-http-scenario - [x] cassandra-java-driver-3.x-scenario - [x] lettuce-scenario - [x] servicecomb-0.x-scenario - [x] zookeeper-scenario - [x] shardingsphere-scenario - [x] play-scenario - [x] activemq-scenario - [x] h2-struts-scenario - [x] vertx-eventbus-3.x-scenario - [x] vertx-web-3.x-scenario ## todo list - [ ] header-scenario - [ ] light4j-1.6.x-scenario - [ ] motan-scenario - [ ] resteasy-scenario - [ ] rocketMQ-scenario - [ ] spring-with-qualified-op-name-scenario - [ ] spring-with-request-method-op-name-scenario

#### github\_issues\_comments:

1. I want to be part of it
2. 1. HttpClient #3579
3. > I want to be part of it Welcome! :)
4. I will immigrate dubbo #3590
5. > I want to be part of it @arugal You should know, where are the test cases now, right? We are moving all of them(700+ cases) into the main repo. Huge work to do, definitely need many people's help. This <https://github.com/apache/skywalking/tree/master/test/plugin/scenarios/httpclient-4.3.x-scenario> is you should focus on. It is very similar to old test cases and supported by latest test framework. You could ping me on QQ/WeChat, if you need more help.
6. I will immigrate spring scenario #3620 and spring async scenario #3611
7. @dmsolr The old repo is read-only since today. We will encourage all test cases moving into here by following your framework and review. <https://github.com/SkyAPMTest/agent-auto-integration-testcases>
8. I will immigrate kafka scenario #3653
9. I will immigrate canal scenario #3660
10. > I will immigrate canal scenario Please update the supported-list to add canal(we missed that) at the first level.
11. > > I will immigrate canal scenario > > Please update the supported-list to add canal(we missed that) at the first level. <https://github.com/apache/skywalking/blob/master/docs/en/setup/service-agent/java-agent/Supported-list.md> here?
12. Yes.
13. I will immigrate sofarpc scenario #3674
14. 324 cases have been moved. Thanks for everyone's help.
15. I will immigrate elasticsearch-5.x-scenario
16. > I will immigrate elasticsearch-5.x-scenario For elasticsearch client, I could 6.x and 7.x could be tested, if not supported, I hope it could be contributed/added. @adern
17. I will immigrate undertow scenario and test whether to support undertow1.x . #3698
18. **body:** > I will immigrate undertow scenario and test whether to support undertow1.x . If it is, please update the supported-list.md document.  
**label:** documentation
19. > > I will immigrate elasticsearch-5.x-scenario > > For elasticsearch client, I could 6.x and 7.x could be tested, if not supported, I hope it could be contributed/added. @adern ok, it's my pleasure. @wu-sheng
20. I will immigrate apm-toolkit-trace-scenario #3739
21. @arugal Got it, the case status is just updated.
22. > > > I will immigrate elasticsearch-5.x-scenario > > > > > For elasticsearch client, I could 6.x and 7.x could be tested, if not supported, I hope it could be contributed/added. @adern > > ok, it's my pleasure. @wu-sheng @wu-sheng Next, I want to extend es-6.x-plugin because transport is not recommend by elastic official, i will think out http rest client. What do you think?
23. Make sense to me. I think we could provide a separated 6.x or 7.x plugin.
24. OK
25. @wu-sheng i will immigrate httpasyncclient-scenario
26. shardingsphere-scenario for me
27. customize-scenario for me #3773
28. webflux-scenario for me
29. redisson-scenario for me
30. jedis scenario for me #3811
31. zookeeper-scenario & lettuce-scenario for me
32. jdk-cross-thread-scenario for me
33. @tomlikeyou Welcome to contribute.

34. > jdk-cross-thread-scenario for me [apm-toolkit -trace-scenario]  
(<https://github.com/apache/skywalking/tree/master/test/plugin/scenarios/apm-toolkit-trace-scenario>) has covered ``TraceCrossThread``, so we can give up immigreate [jdk-cross-thread-scenario]  
(<https://github.com/SkyAPMTest/agent-auto-integration-testcases/tree/master/jdk-cross-thread-scenario>).
35. grpc scenario for me #3840
36. feign-scenario for me
37. hystrix-scenario for me
38. jdk-http-scenario for me
39. oracle-scenario for me
40. cassandra-java-driver-3.x-scenario for me.
41. servicecomb-0.x-scenario for me
42. > zookeeper-scenario & lettuce-scenario for me @zhaoyuguang Are you still working on this? One month passed, what is your ETA?
43. > > zookeeper-scenario & lettuce-scenario for me > > @zhaoyuguang Are you still working on this? One month passed, what is your ETA? I will start work next week
44. shardingsphere-3.x-scenario for me.
45. @aiyanbo Could you follow this and move play plugin test(<https://github.com/SkyAPMTest/agent-auto-integration-testcases/tree/master/play-scenario>) into the main repo PR process?
46. > @aiyanbo Could you follow this and move play plugin test(<https://github.com/SkyAPMTest/agent-auto-integration-testcases/tree/master/play-scenario>) into the main repo PR process? OK
47. shardingsphere-4.x-RC1-RC2-scenario for me.
48. activemq-scenario for me.
49. h2-struts-scenario for me
50. @BFerguson This issue should be updated about the plugin immigration status.
51. @wu-sheng, I can't edit the top comment. You can mark off both of these though `` vertex-eventbus-3.x-scenario vertex-web-3.x-scenario ``
52. @wu-sheng, I'm able to edit comments now. Updated top comment
53. I can see you on the reviewer list now.
54. Close this for now. The new test cases are still welcome. I just feel no point to keep this issue open.

#### github\_pulls:

1. **title:** [test/plugin] immigrate jedis scenario  
**body:** Please answer these questions before submitting pull request - Why submit this pull request? - [ ] Bug fix - [x] New feature provided - [ ] Improve performance - Related issues #3583

#### github\_pulls\_comments:

#### github\_pulls\_reviews:

#### jira\_issues:

#### jira\_issues\_comments: