RIP 18 RocketMQ Monitor

Status

- Current State: Proposed
- Authors: [xujianhai](https://github.com/xujianhai666)
- Shepherds: [author](github_link)
- Mailing List discussion: <apache mailing list archive>
- Pull Request: #PR_NUMBER
- Released: <relased_version>

Background & Motivation

What do we need to do

- Will we add a new module?
    - Need add monitor module for fetch runtime info
- Will we add new APIs?
- Will we add new feature?

Why should we do that

- Are there any problems of our current project?
- What can we benefit proposed changes?
  Enterprise need monitor to check each group consume health, and protect broker. If lag is too large, devops could use monitor to alert to avoid the incorrect use of consumer group.

Goals

- What problem is this proposal designed to solve?
- To what degree should we solve the problem?

Non-Goals

- What problem is this proposal NOT designed to solve?
- Are there any limits of this proposal?

Changes

Architecture

Interface Design/Change

- Method signature changes
    - method name
    - parameter list
    - return value
- Method behavior changes
- CLI command changes
- Log format or content changes

Implementation Outline

We will implement the proposed changes by **n** phases.

Phase 1

1. Add script to get various metrics about lag、broker in and broker out
2. Add grafana monitor

Rejected Alternatives

How does alternatives solve the issue you proposed?

Pros and Cons of alternatives

Why should we reject above alternatives