

Please visit website: <http://cxyroad.com>

器。

```
...
CONTAINER ID   IMAGE                                COMMAND
CREATED       STATUS    PORTS                               NAMES
17cb84bd47e6  apache/rocketmq:5.2.0              "/docker-
entrypoint..." 2 days ago Up 2 days  9876/tcp, 10909/tcp,
0.0.0.0:8080-8081->8080-8081/tcp, :::8080-8081->8080-8081/tcp,
10911-10912/tcp    rmqproxy
6793ff0c9532  apache/rocketmq:5.2.0              "/docker-
entrypoint..." 2 days ago Up 2 days  0.0.0.0:10909->10909/tcp,
:::10909->10909/tcp, 9876/tcp, 0.0.0.0:10911-10912->10911-
10912/tcp, :::10911-10912->10911-10912/tcp  rmqbroker
b2da8ad65981  apacherocketmq/rocketmq-dashboard:latest "sh -c
'java $JAVA_O..." 2 days ago Up 2 days  0.0.0.0:8888->8080/tcp,
:::8888->8080/tcp
               rocketmq-dashboard
45642db36512  apache/rocketmq:5.2.0              "/docker-
entrypoint..." 2 days ago Up 2 days  10909/tcp, 0.0.0.0:9876-
>9876/tcp, :::9876->9876/tcp, 10911-10912/tcp
               rmqnamesrv
...
```

如果你想停止这些服务，在刚才的目录下执行 `docker compose down` 或 `docker-compose down`。

接下来你可以访问 <http://{换成你的宿主机IP}:8888/> 访问仪表盘。

![image.png](<https://p9-juejin.byteimg.com/tos-cn-i-k3u1fbpfcp/11f7b07594f54c3e82a631c845058ba5~tplv-k3u1fbpfcp-jj-mark:3024:0:0:0:q75.awebp#?w=2558&h=1270&s=115130&e=png&b=fff>)

配置主题

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接下来在`主题`里新增topic。

点击`新增/更新`

```
![] simpleConsumer, err :=
rmq_client.NewSimpleConsumer(&rmq_client.Config{
    Endpoint:    Endpoint,
    ConsumerGroup: ConsumerGroup,
    Credentials: &credentials.SessionCredentials{
        AccessKey:  AccessKey,
        AccessSecret: SecretKey,
    },
},
    rmq_client.WithAwaitDuration(awaitDuration),
    rmq_client.WithSubscriptionExpressions(map[string]*rmq_client.FilterExp
ression{
        Topic: rmq_client.SUB_ALL,
    })),
)
if err != nil {
    log.Fatal(err)
}
// start simpleConsumer
err = simpleConsumer.Start()
if err != nil {
    log.Fatal(err)
}
// graceful stop simpleConsumer
defer simpleConsumer.GracefulStop()

go func() {
    for {
        fmt.Println("start receive message")
        mvs, err := simpleConsumer.Receive(context.TODO(),
maxMessageNum, invisibleDuration)
        if err != nil {
            fmt.Println(err)
        }
        // ack message
        for _, mv := range mvs {
            simpleConsumer.Ack(context.TODO(), mv)
            fmt.Println(string(mv.GetBody()))
        }
        fmt.Println("wait a moment")
        fmt.Println()
        time.Sleep(time.Second * 3)
    }
}()
// 阻塞主 goroutine 防止退出, 观察子 goroutine 状态
```

```
done := make(chan struct{})
<-done
}
...
```

可以看到终端输出了生产者投送的消息。

可能遇到的问题

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> failed to get topic route data result from remote during client startup

找不到主题，有可能是程序里的主题名称与仪表盘上的不一致。如果确认是一致的，那么在仪表盘上发送一条消息，再启动程序，有可能就不会出现这个错误了。

原文链接: <https://juejin.cn/post/7376617794426273833>