

穿山甲系统

腾讯 - 万宇

MTSC2018

第四届中国移动互联网测试开发大会

TesterHome

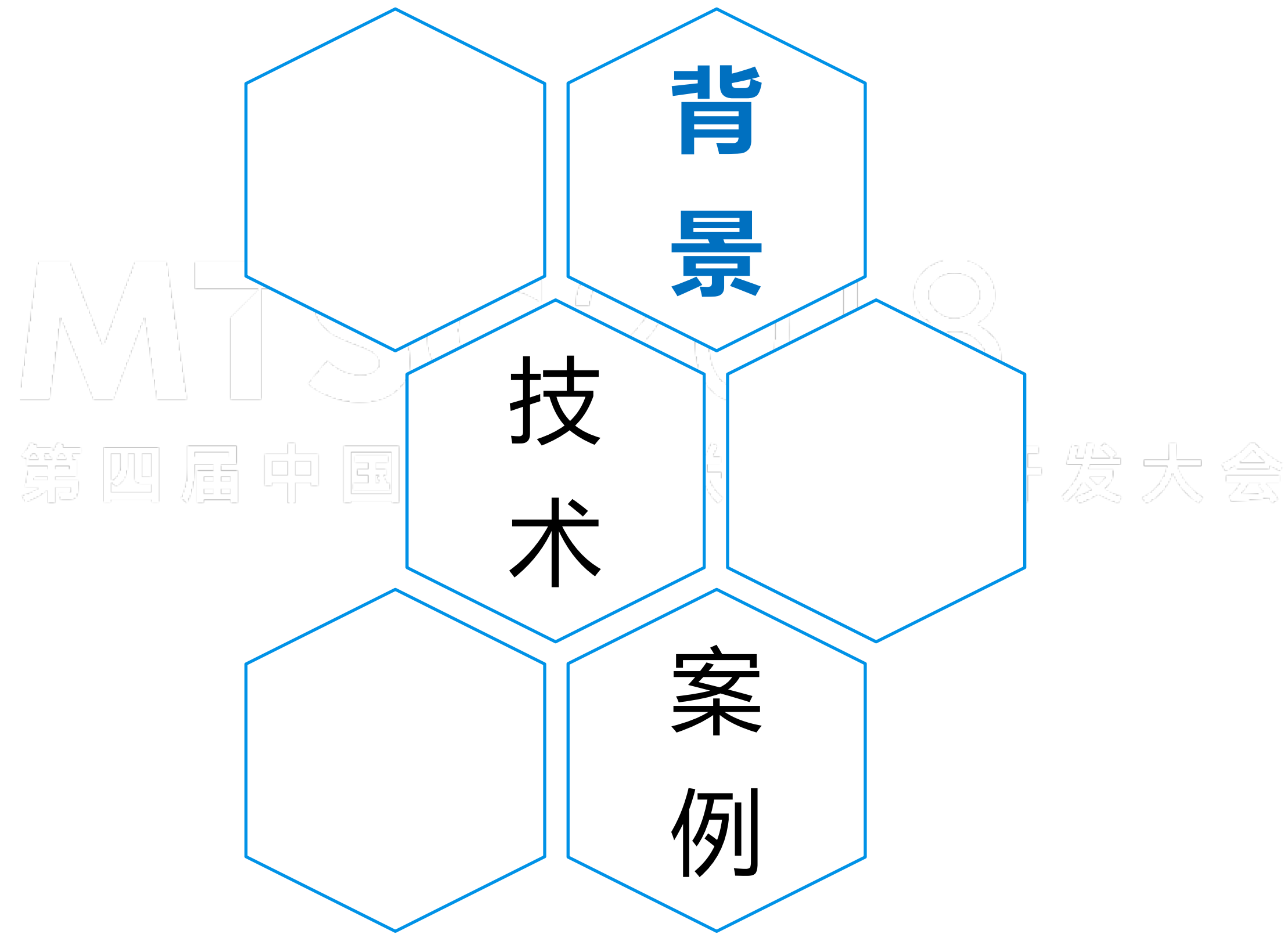
IT大咖说

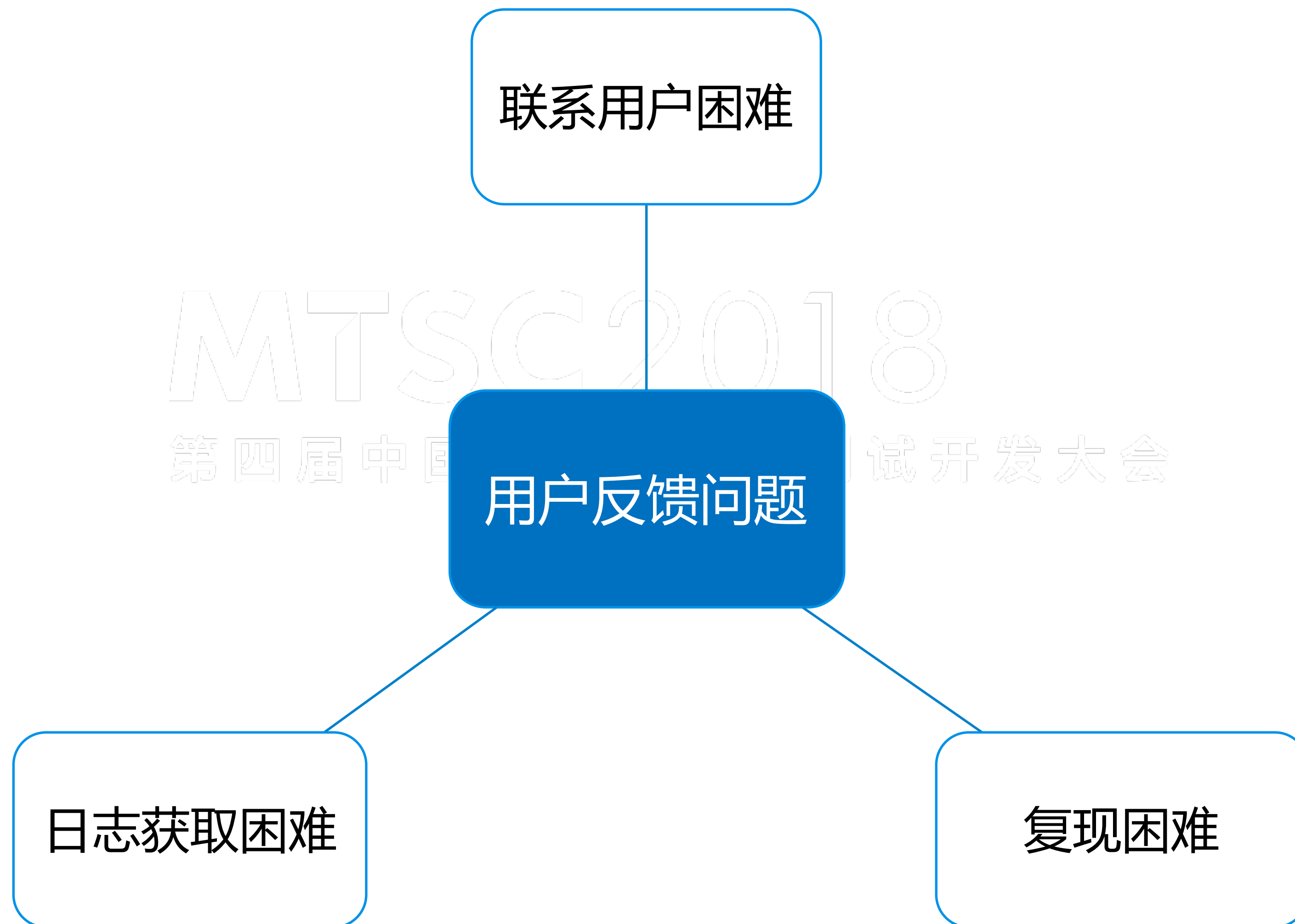
TesterHome



1. 本地测试FPS高达58帧/秒, 线上用户反馈卡顿?

2. 线上用户反馈网页白屏, 本地测试从来没有出现?



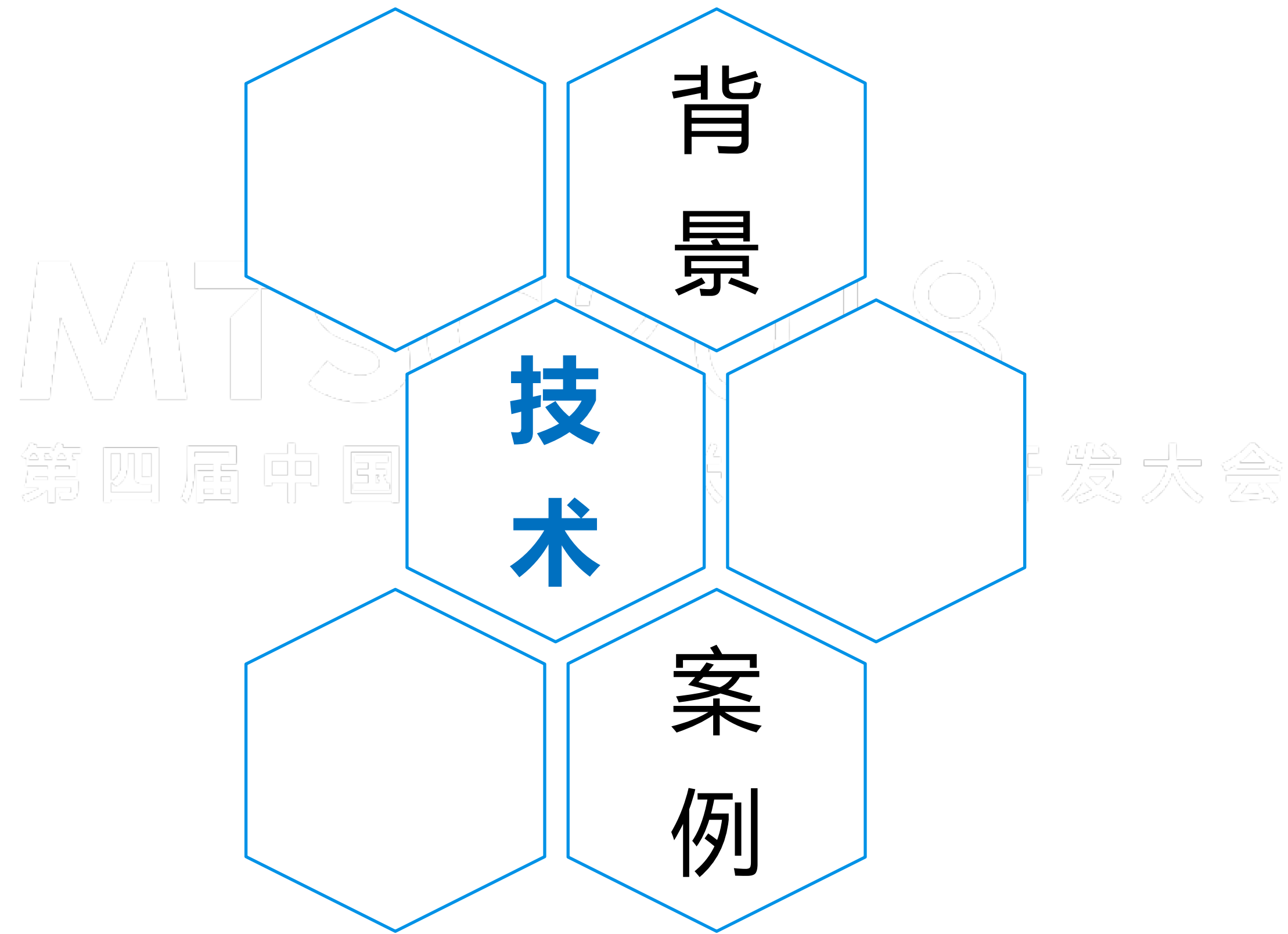


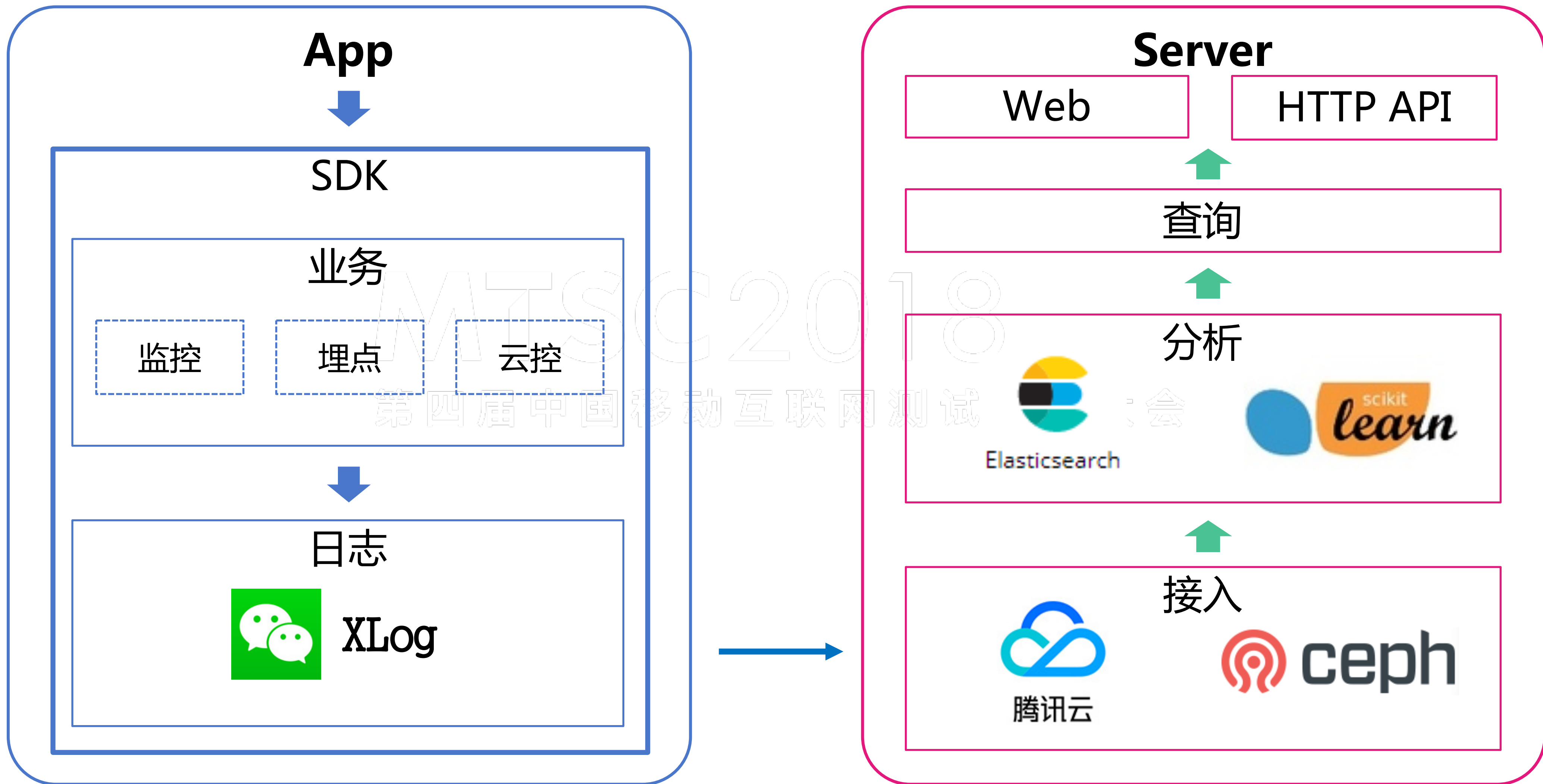


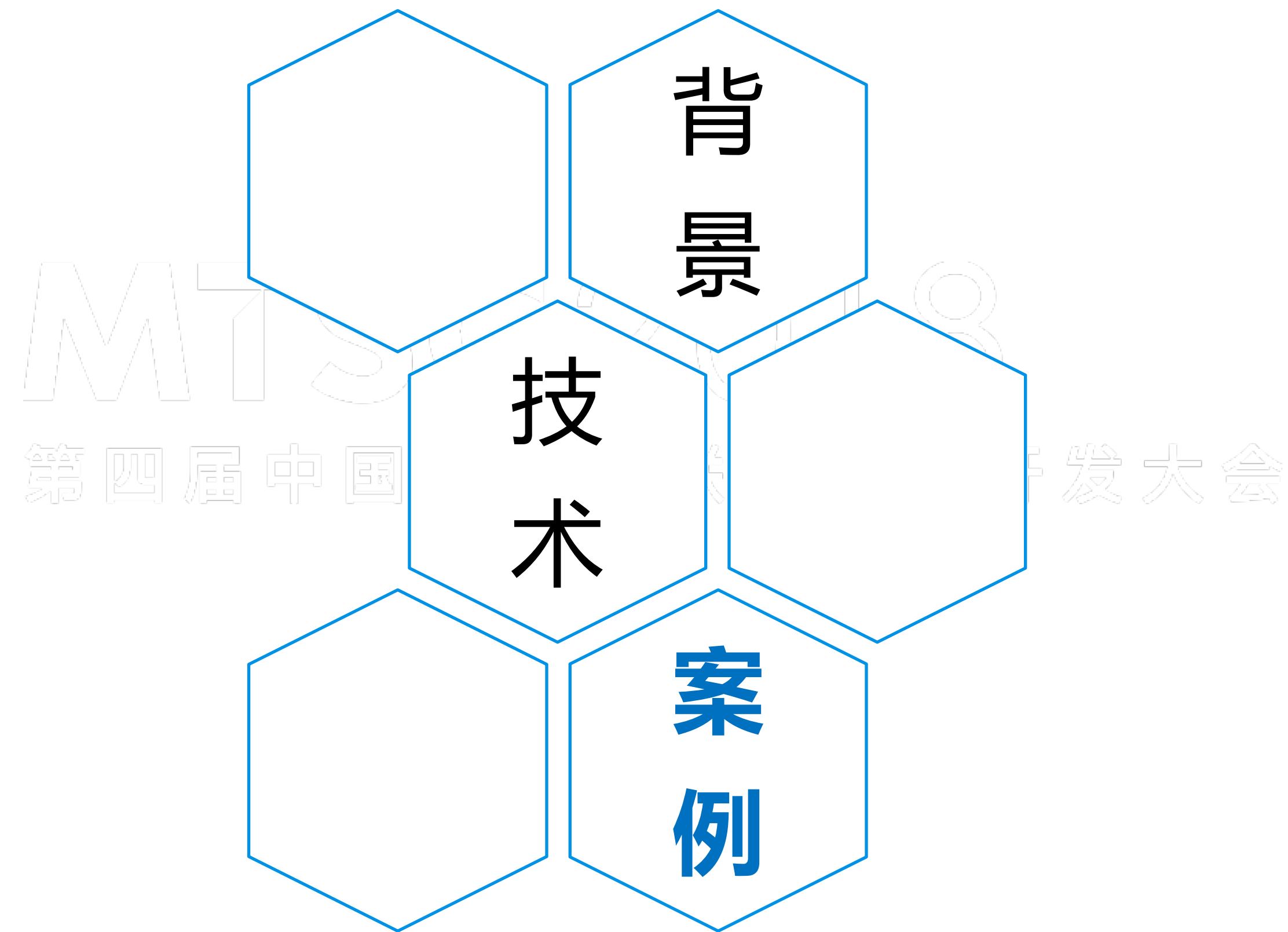
MTSC2018
第四届中国移动互联网测试开发大会

快速获取丰富的线上数据,

精准定位用户反馈问题





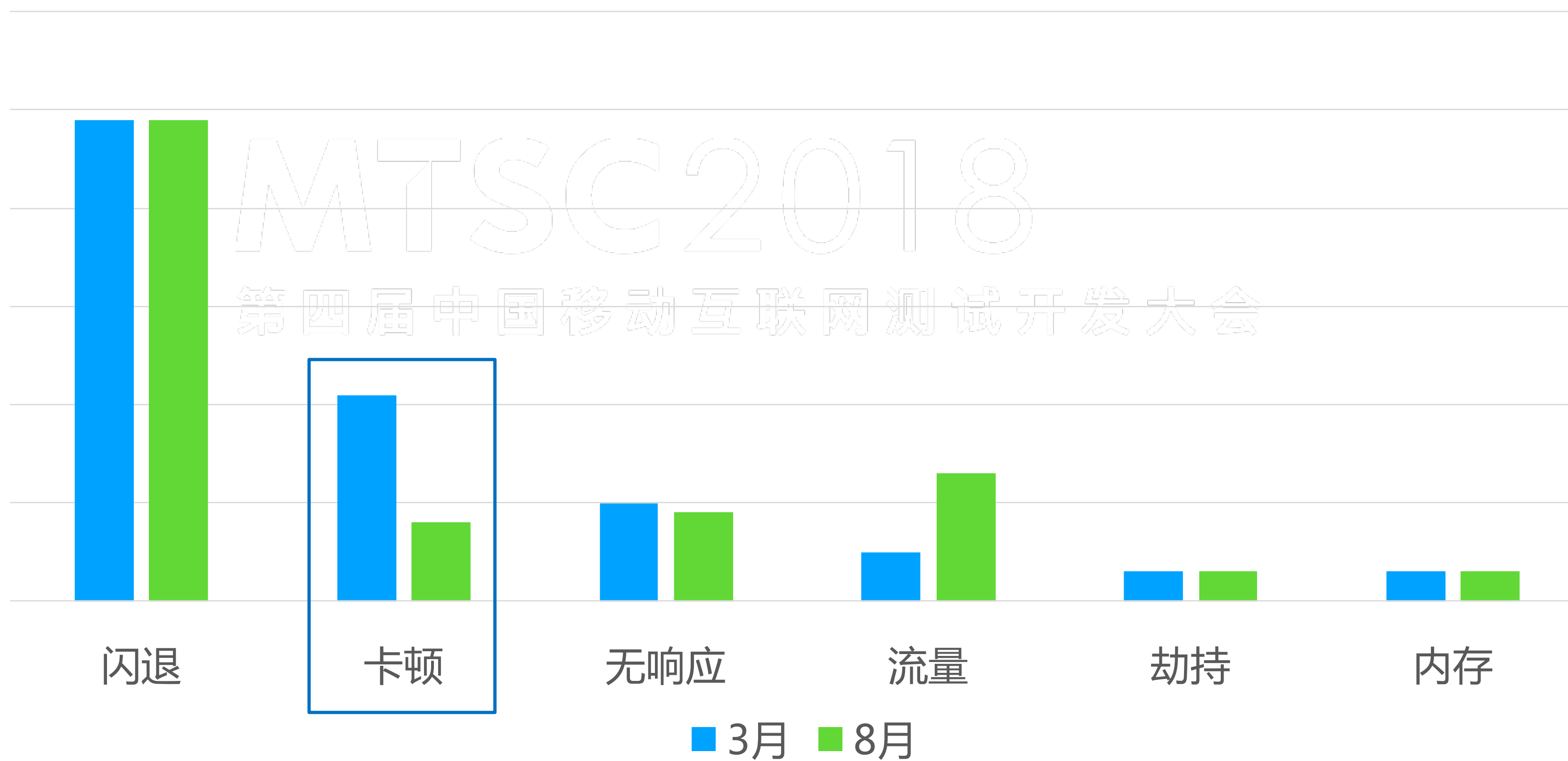


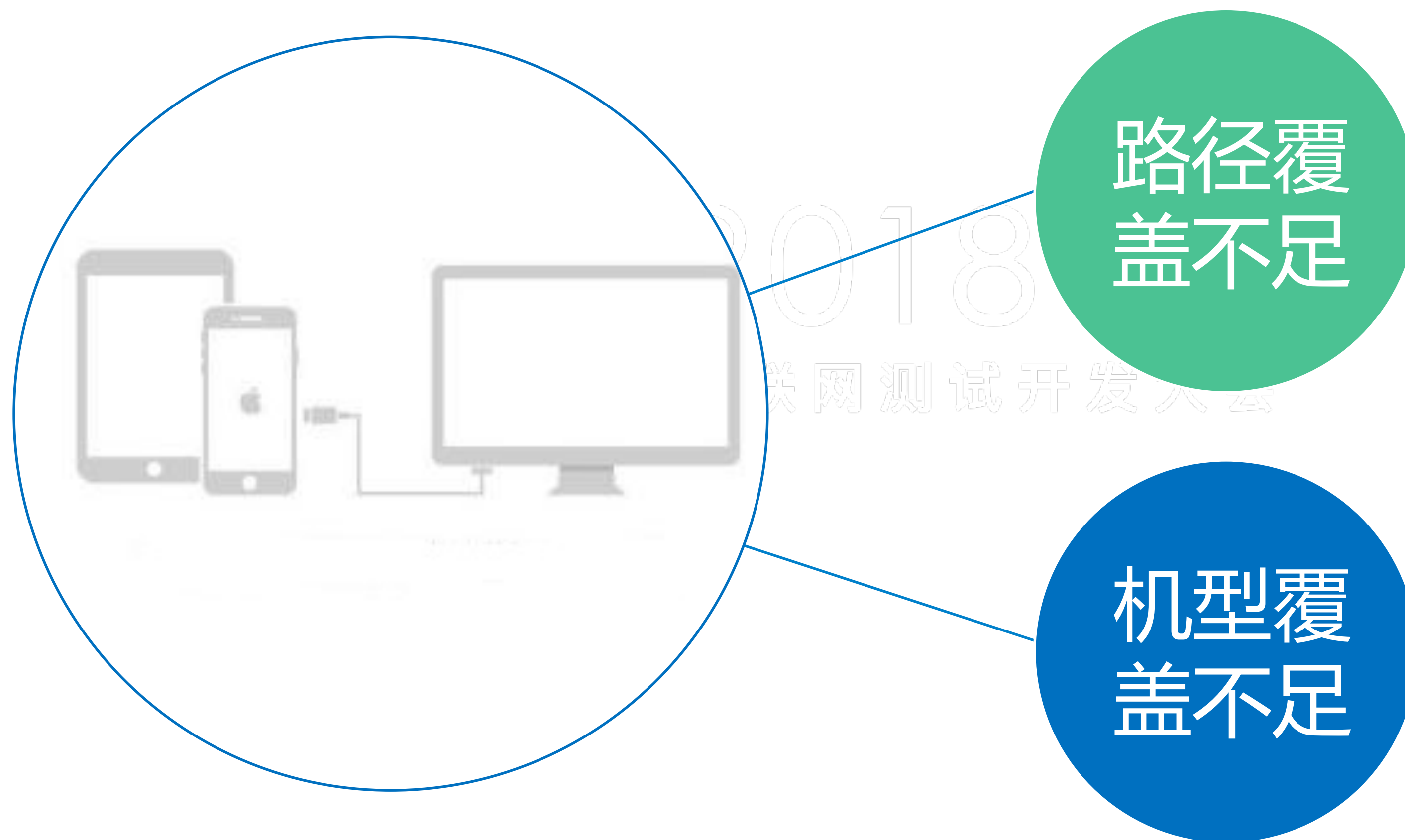


1. 本地测试FPS高达58帧/秒, 线上用户反馈卡顿?

2. 线上用户反馈网页白屏, 本地测试从来没有出现?

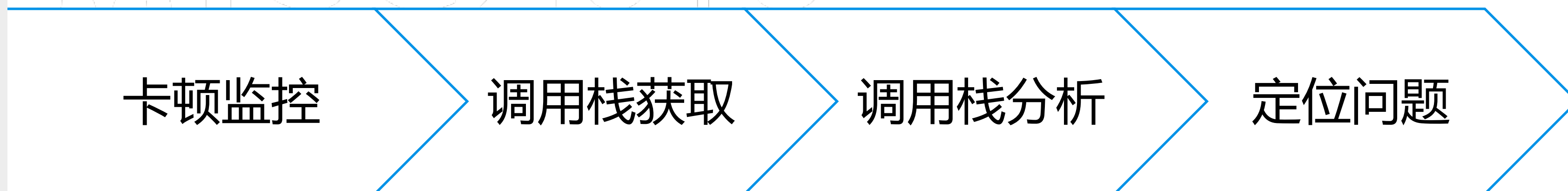
QQ浏览器用户反馈问题

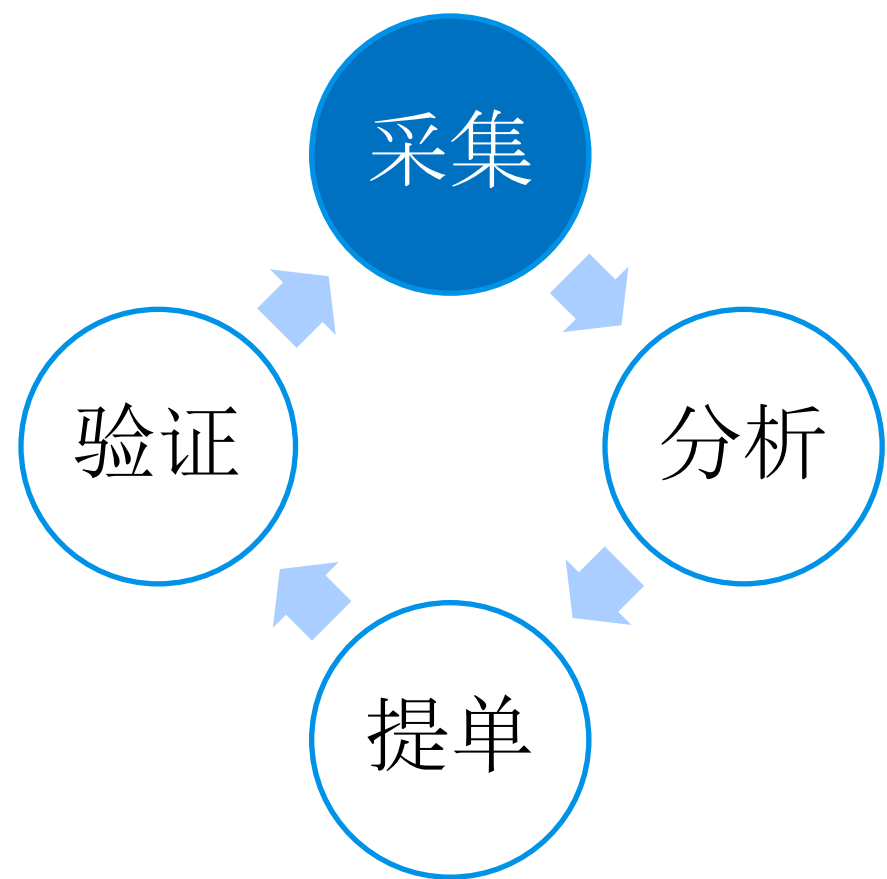






MTSC2018



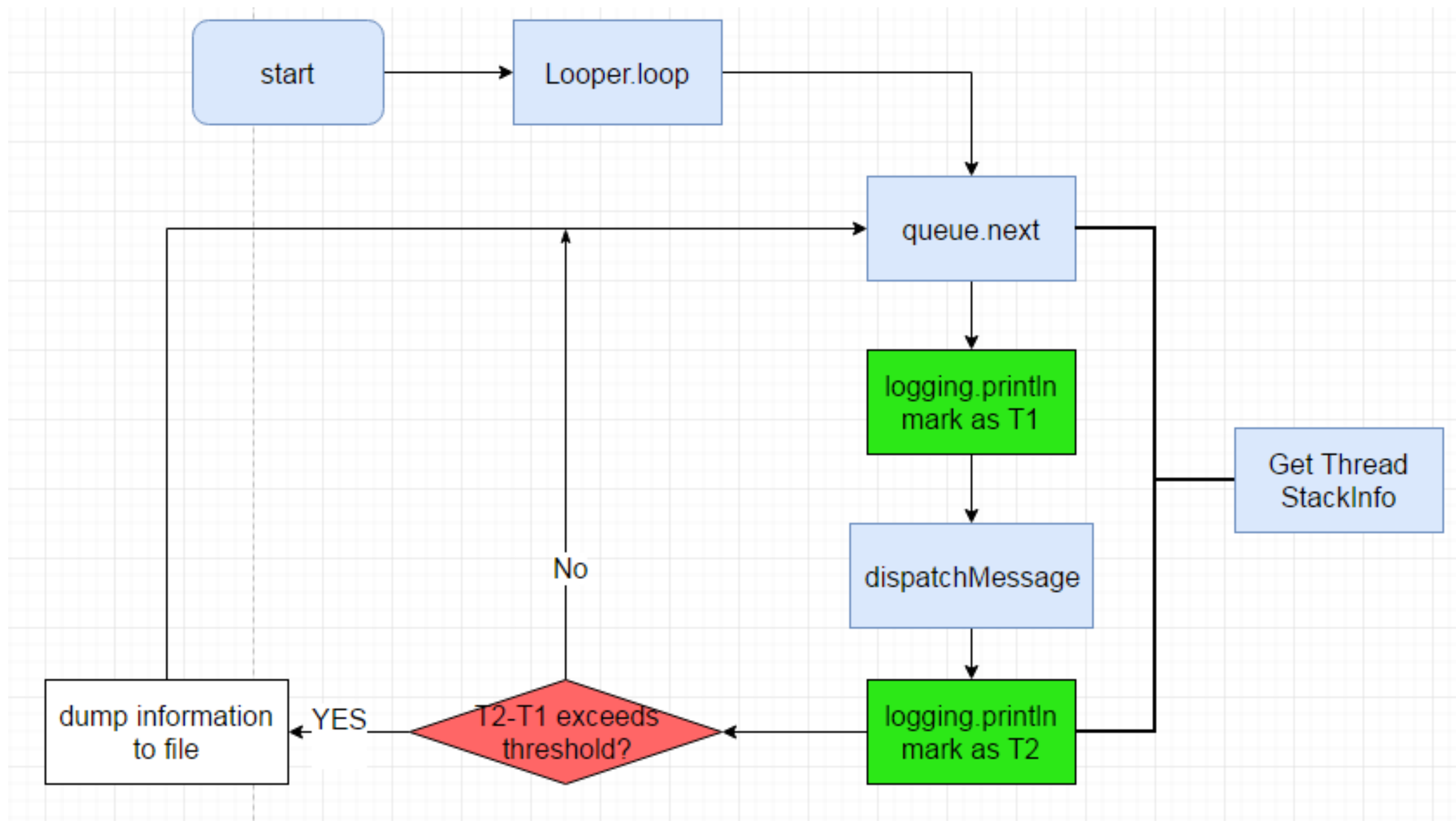
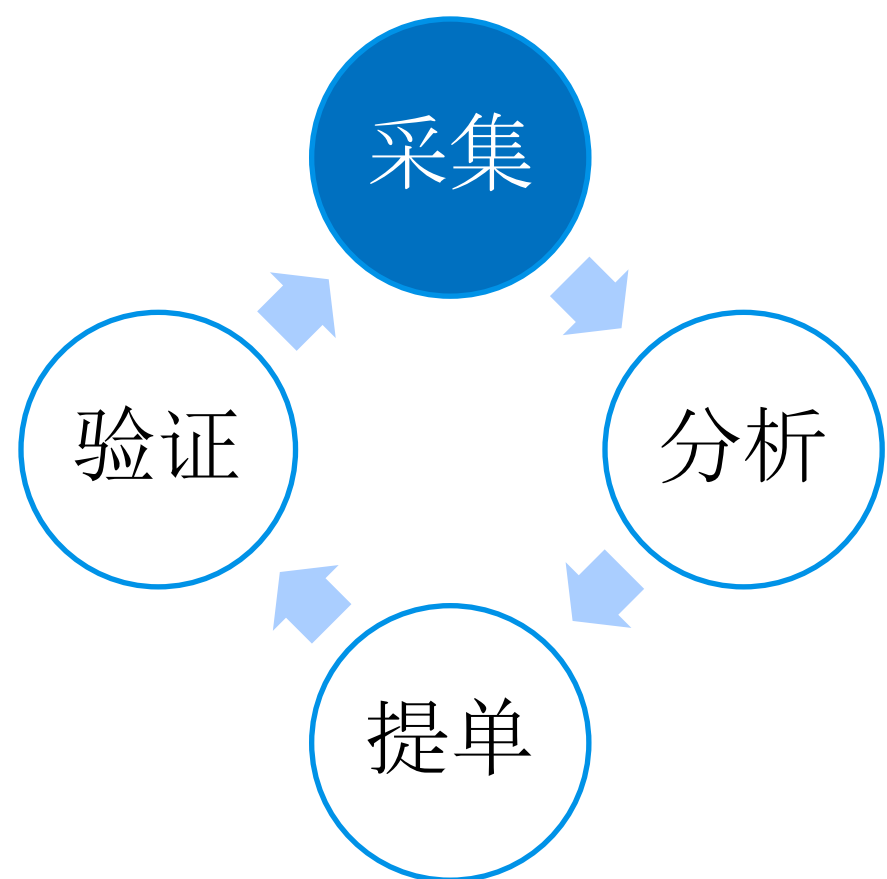


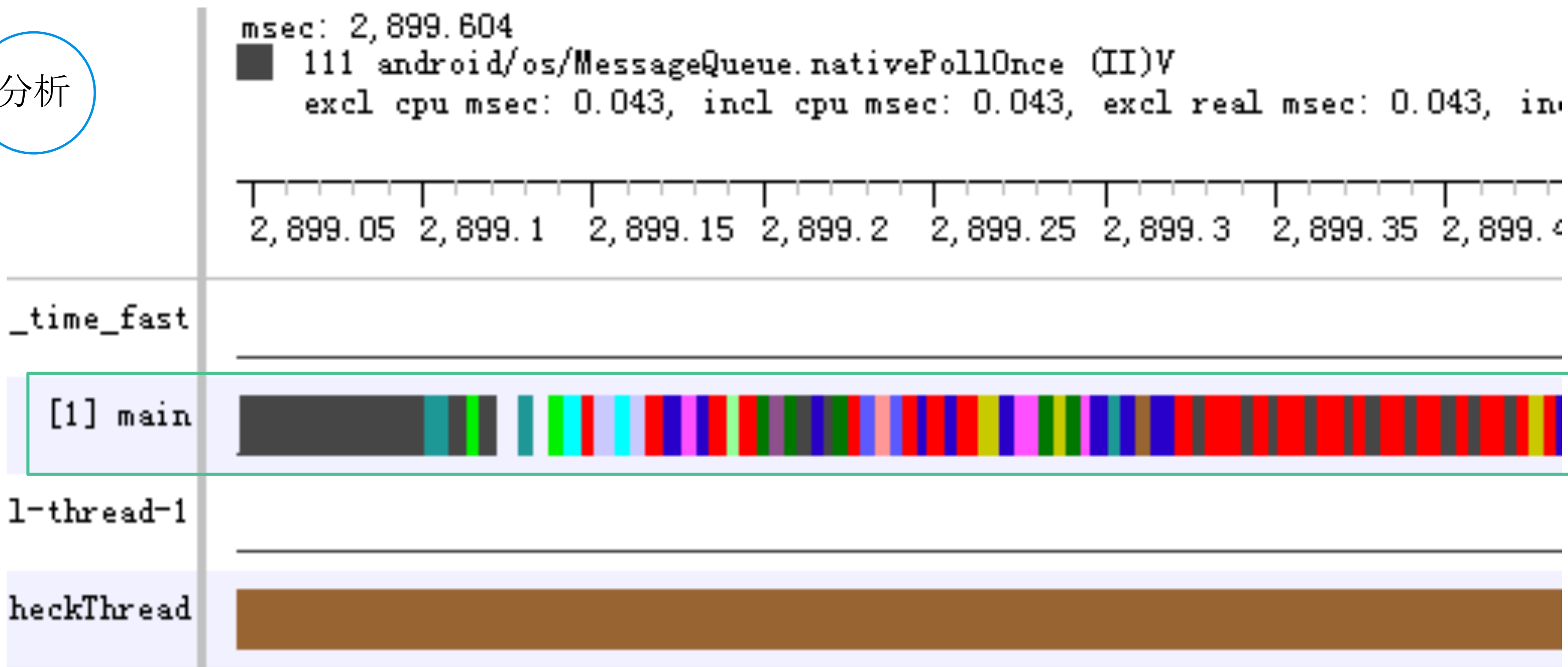
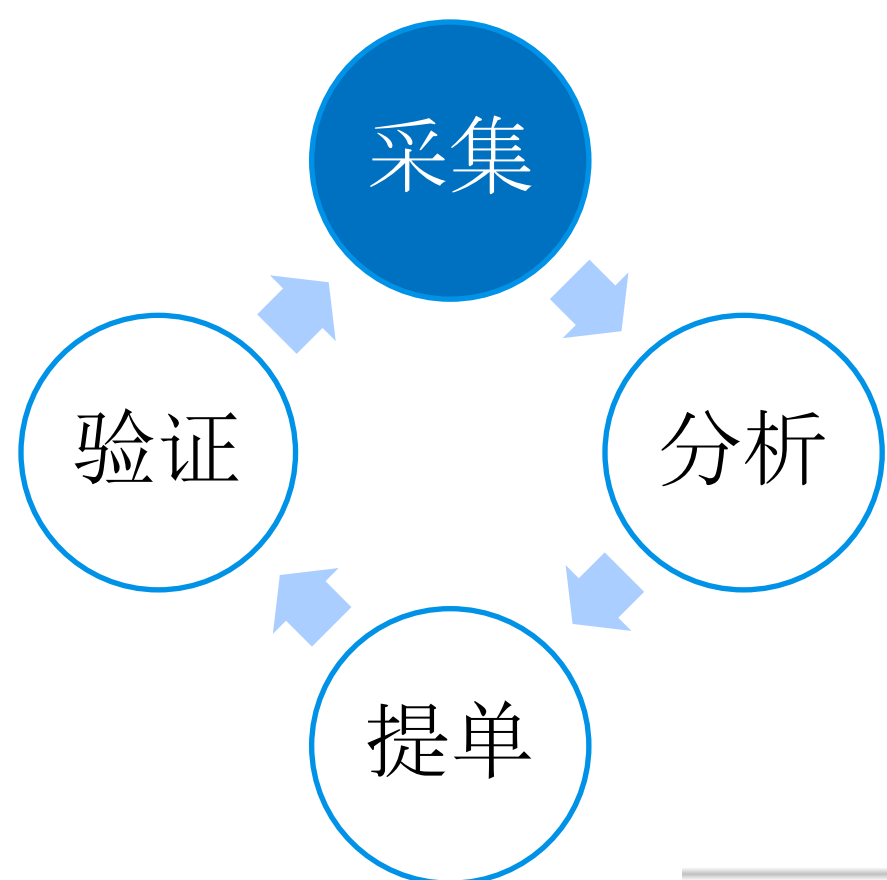
Looper.java

- Printer 监控

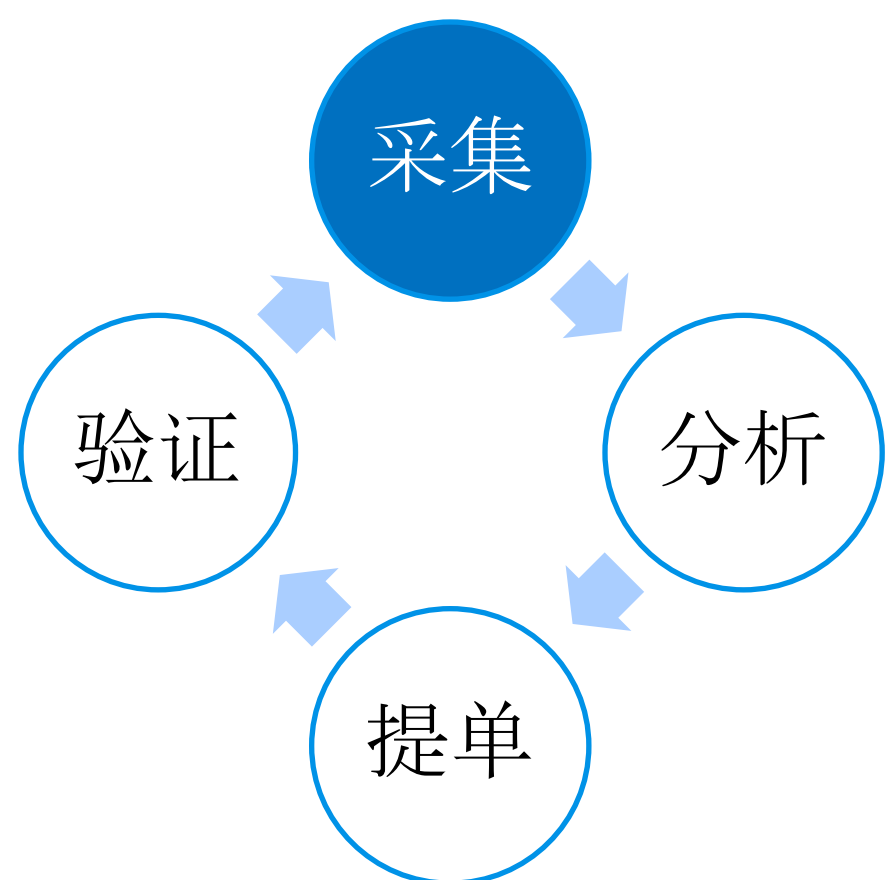
Choreographer.java

- FrameCallback 监控





如何获取到准确调用栈?



Thread.getStackTrace

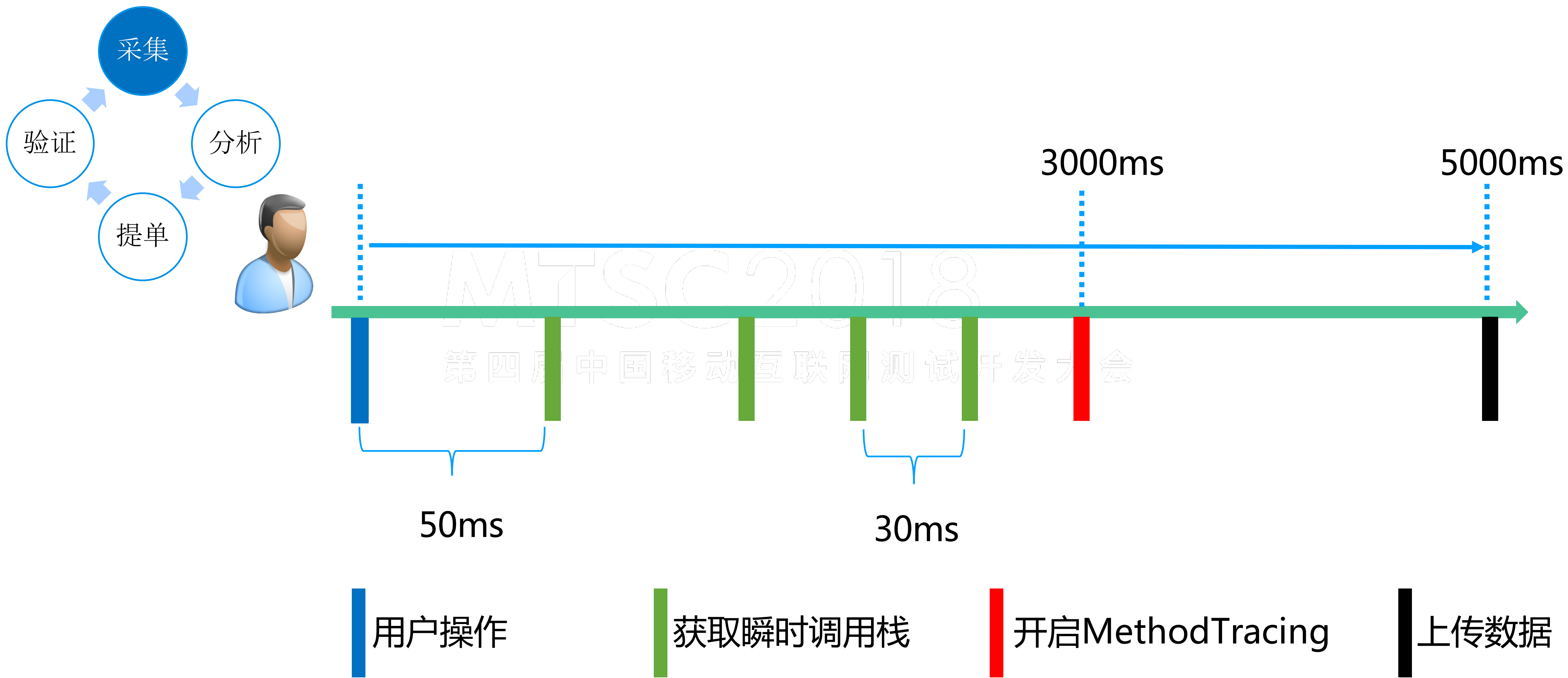
性能好 ✓

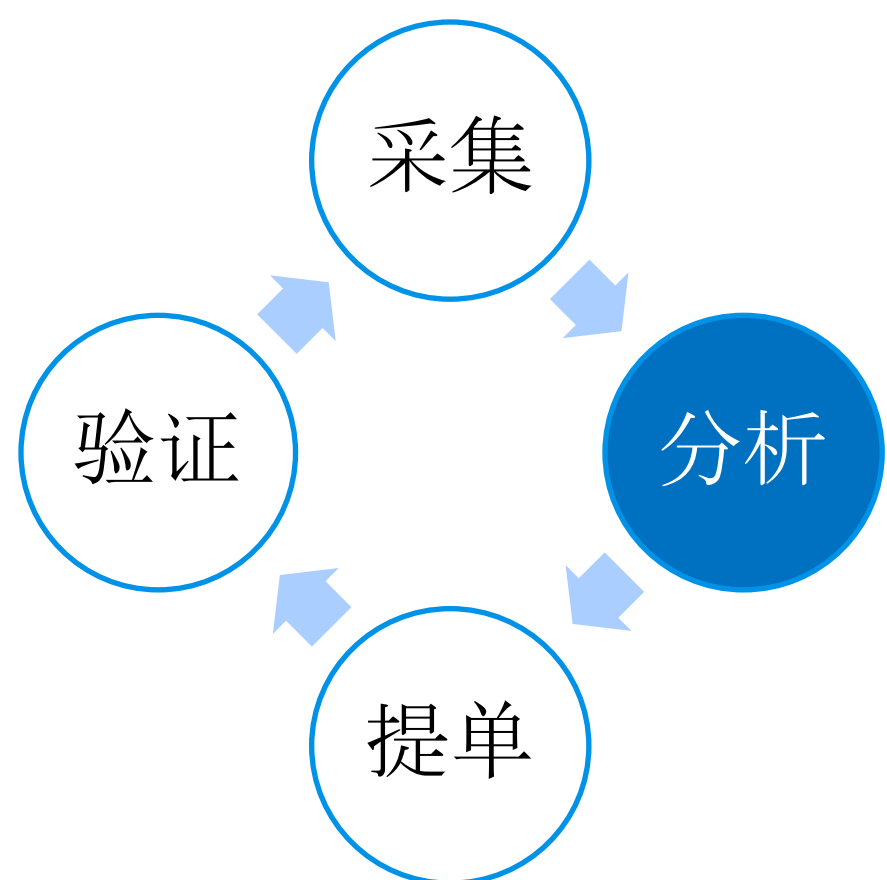
信息量少 ✗

Debug.startMethodTracing

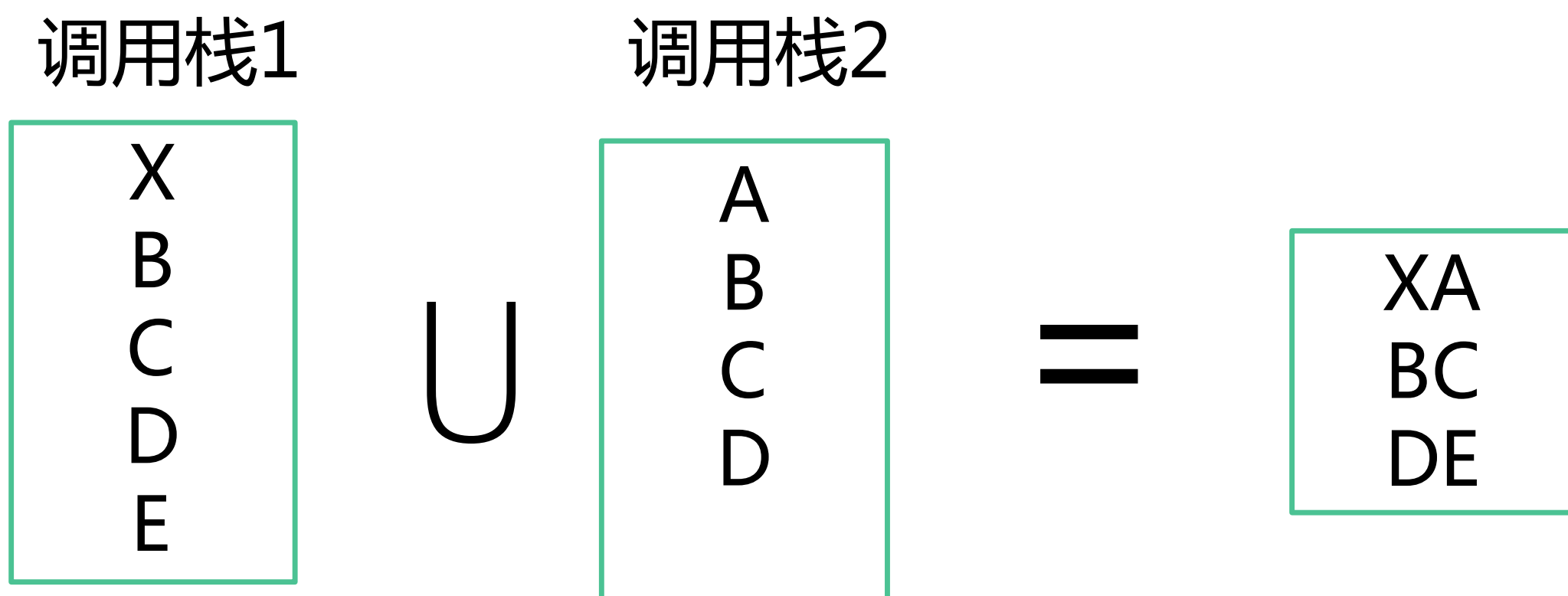
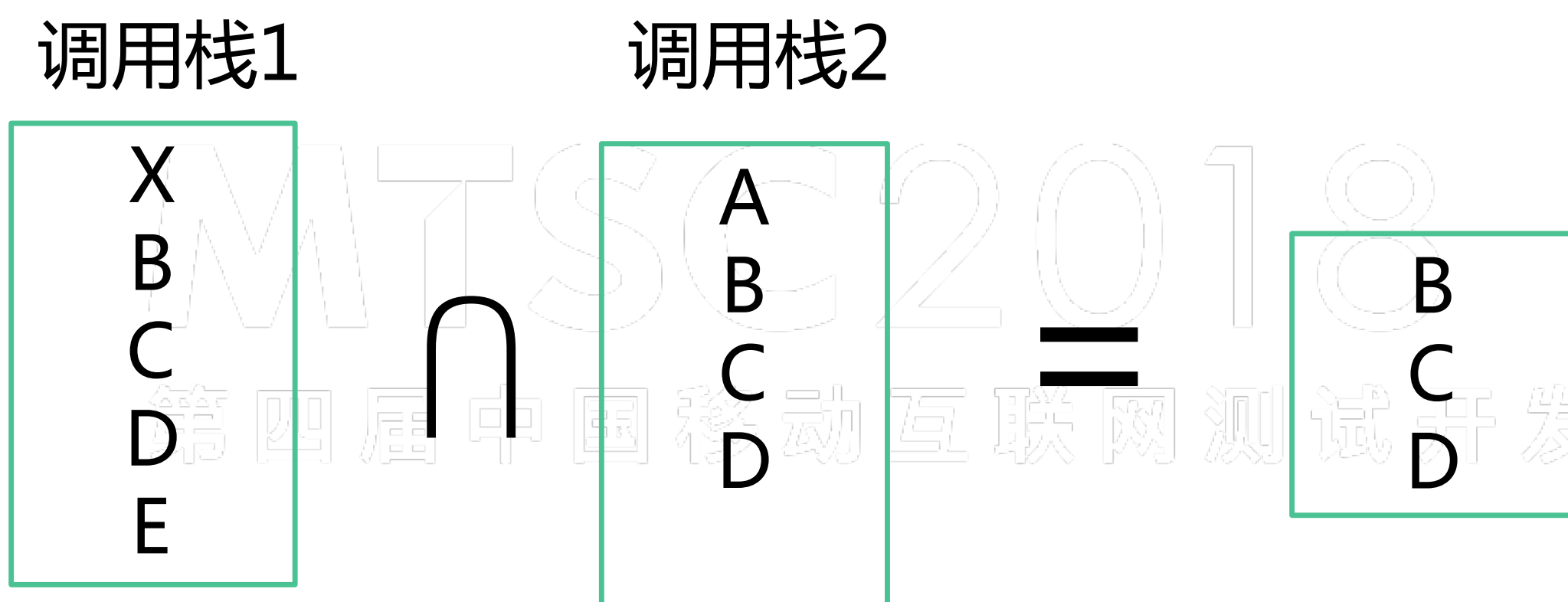
信息量大 ✓

性能差 ✗

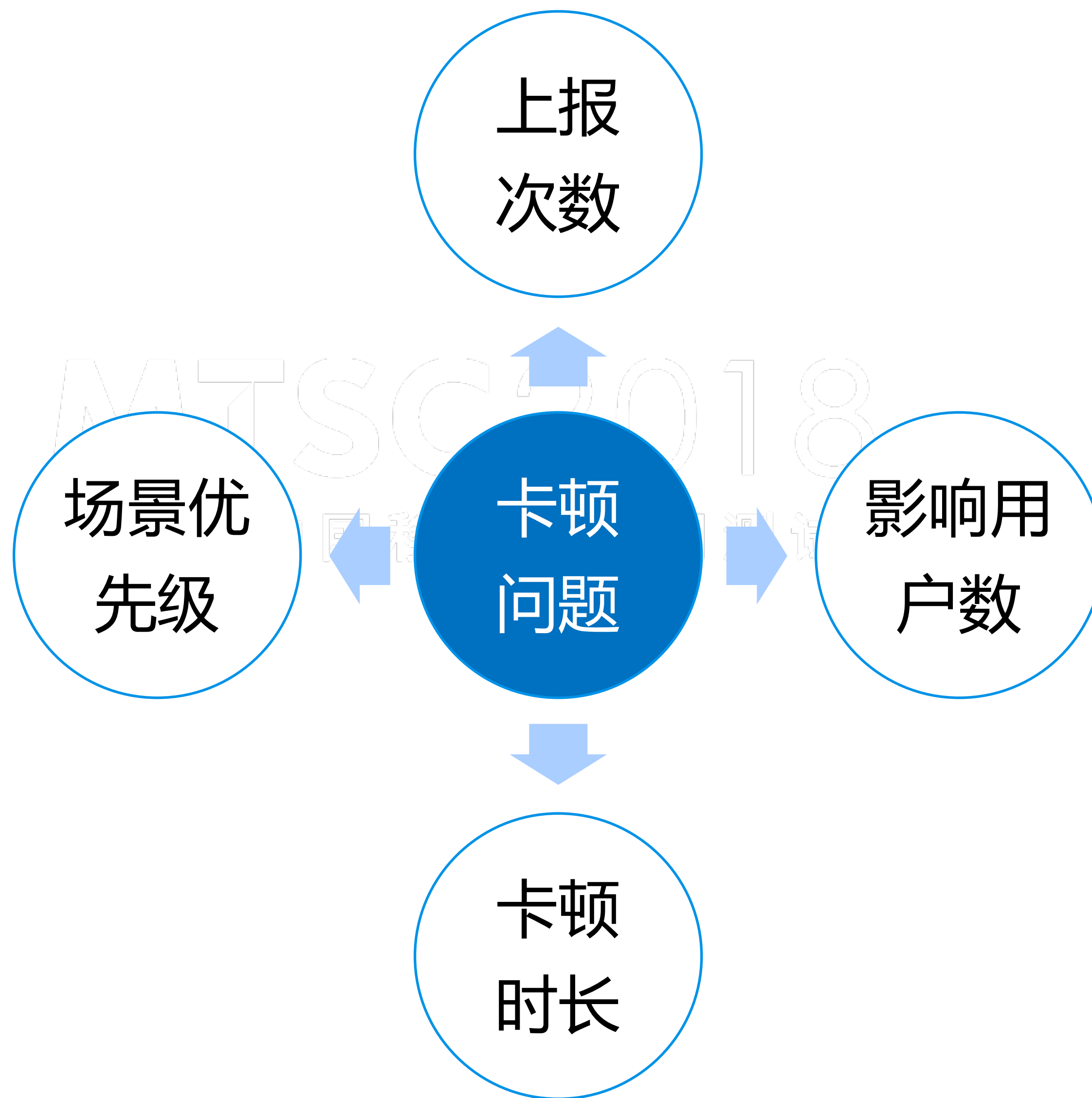
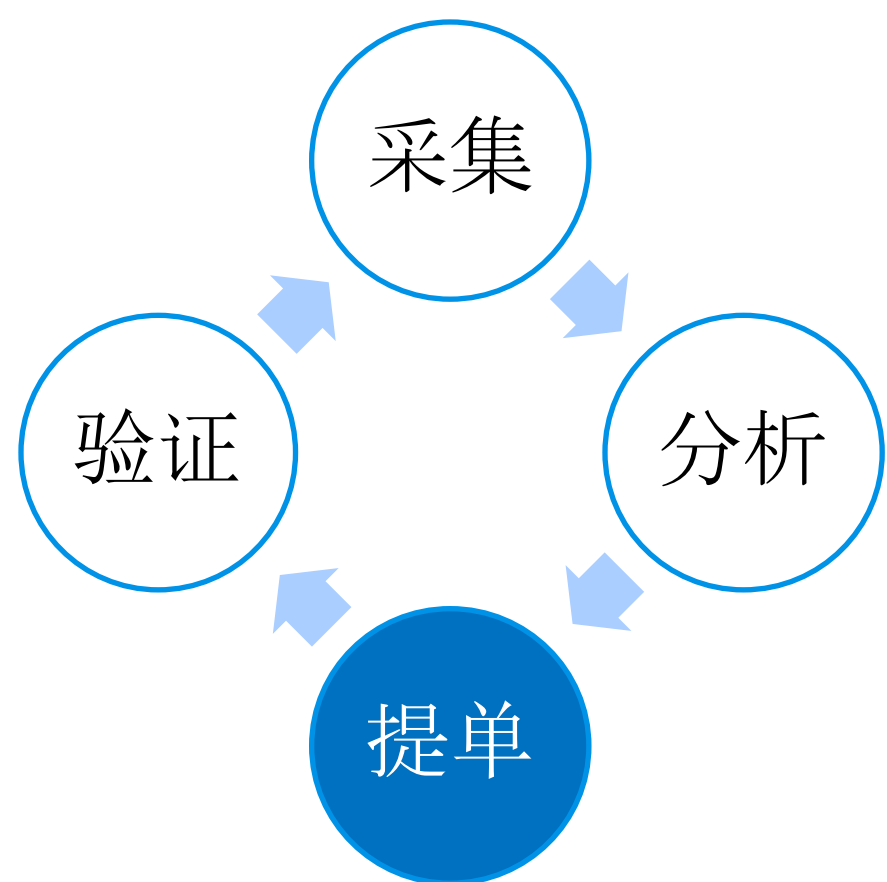


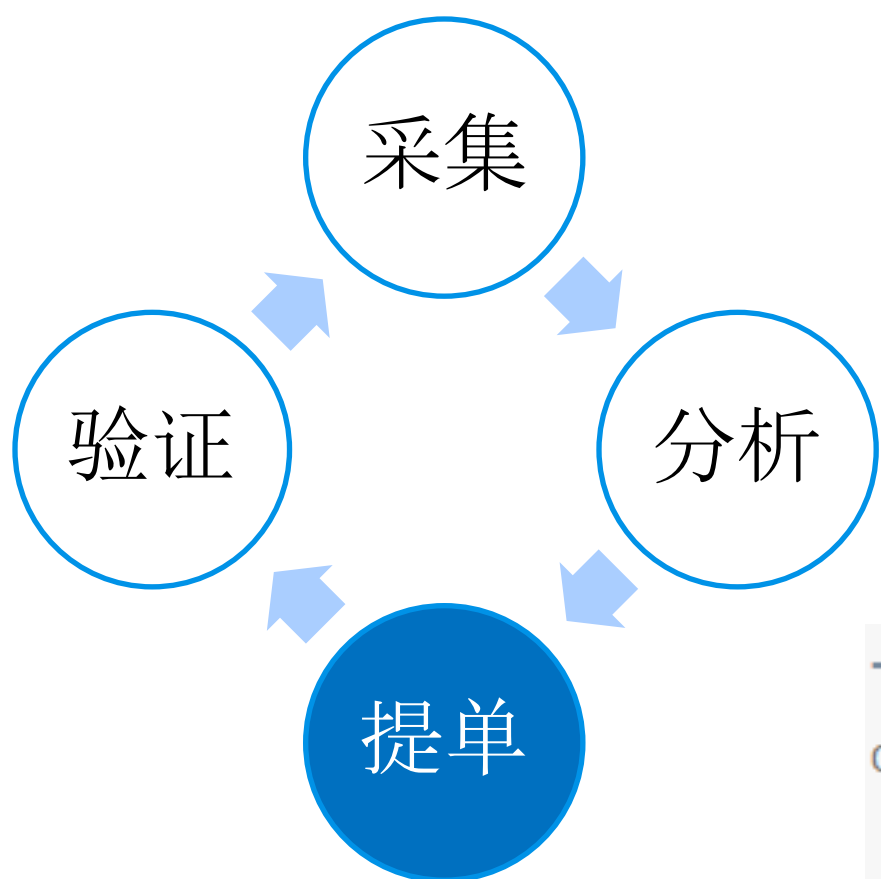


$$\text{Jaccard 相似度} = \frac{|A \cap B|}{|A \cup B|}$$



> 40%?





卡顿详情

org.chromium.ui.base 新增 保存 导出

堆栈信息

核心堆栈:

```
org.chromium.ui.  
org.chromium.ui.  
org.chromium.ui.  
org.chromium.ui.  
org.chromium.ui.
```

详细堆栈:

```
org.chromium.ui.  
org.chromium.ui.b:  
org.chromium.ui.  
org.chromium.ui.  
org.chromium.ui.  
org.chromium.ui.  
org.chromium.ui.  
org.chromium.ui.  
android.view.Chc  
android.view.Chc  
android.view.Chc  
android.view.Chc  
android.os.Handl
```

基本信息

8.4.0.4115

当前处理人:

上报次数:

影响用户数:

问题状态: 处理中

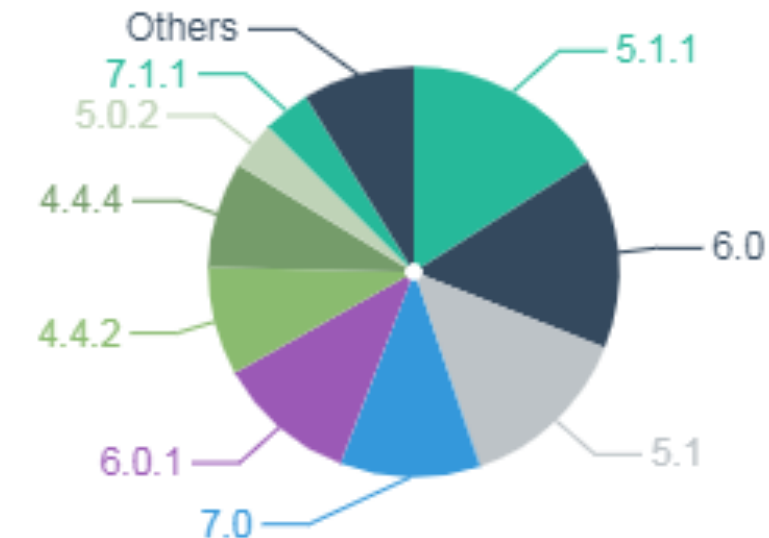
BugID:

相关操作

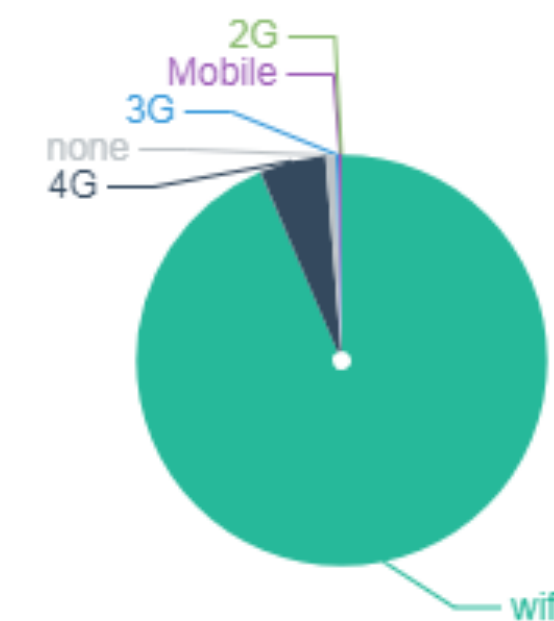
一键提Bug 跳转至TAPD

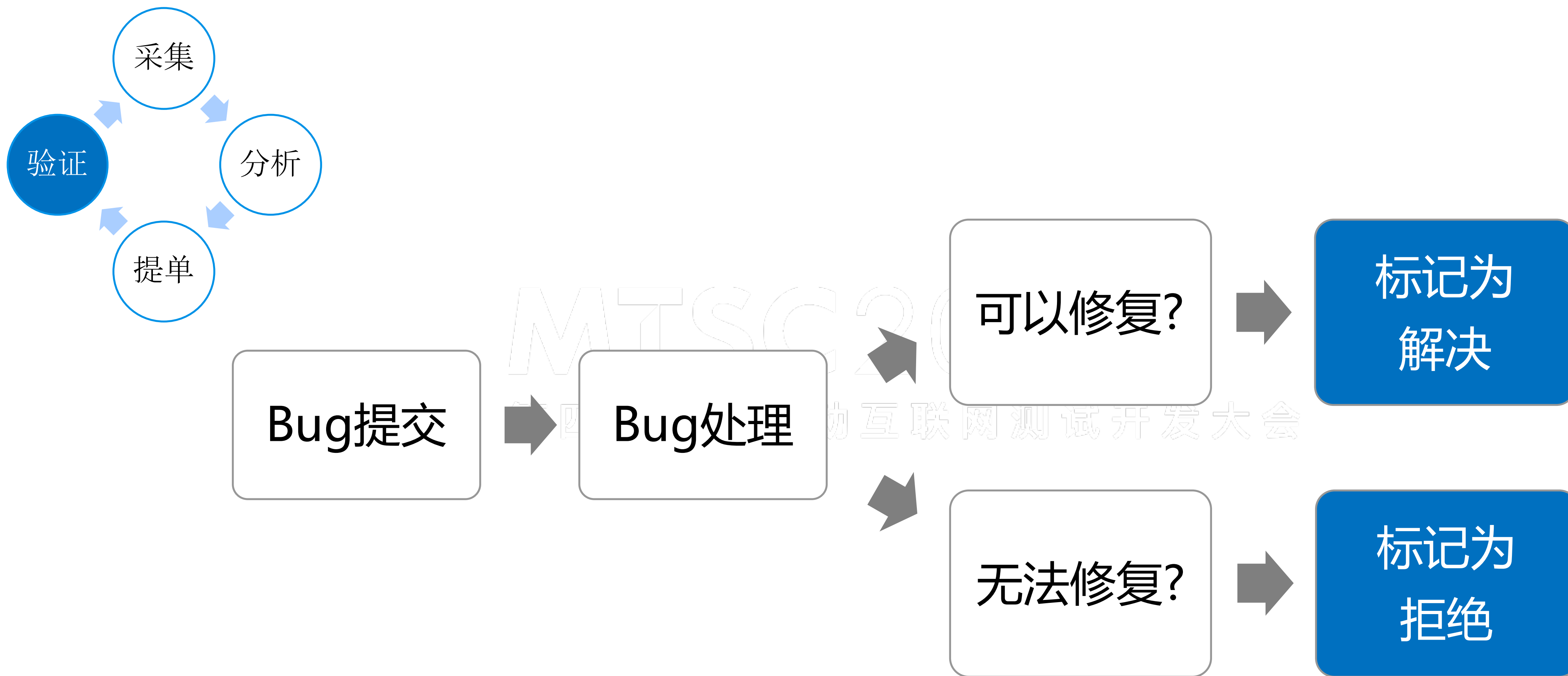
错误分布

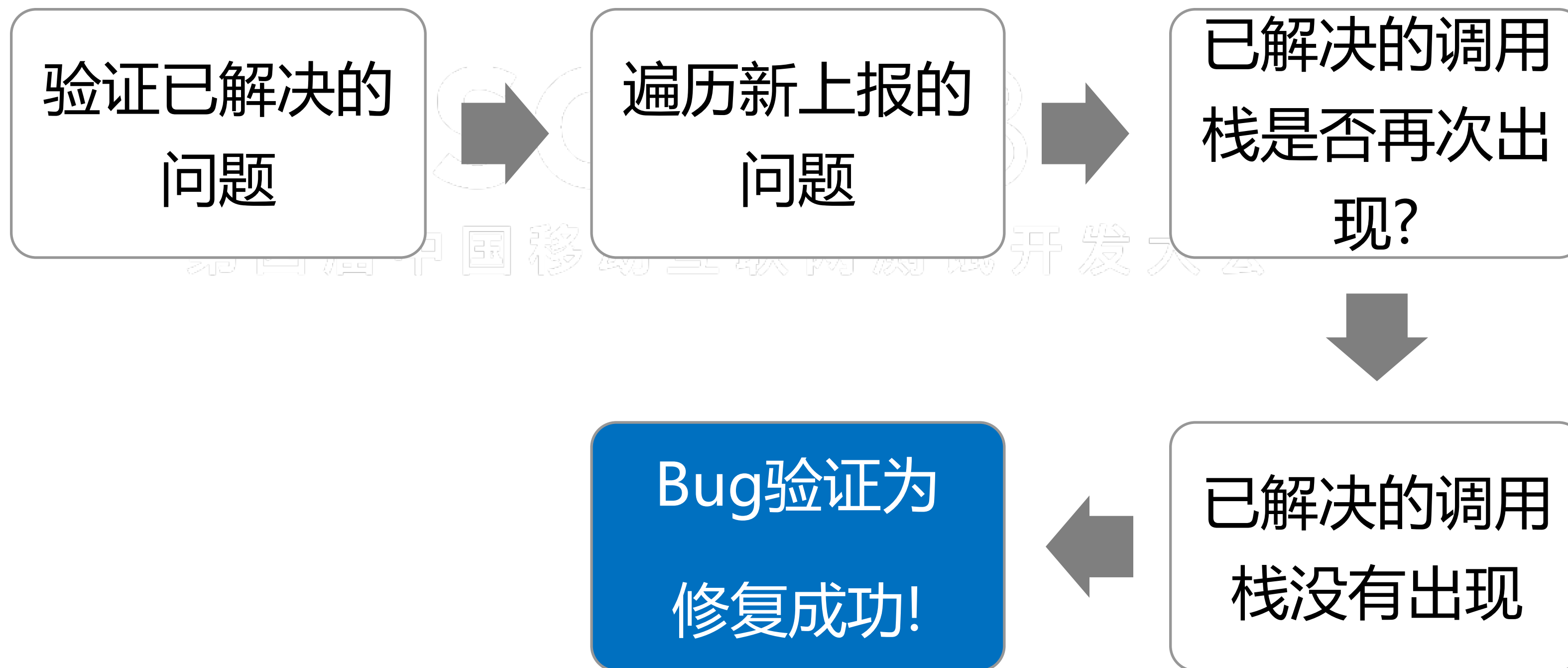
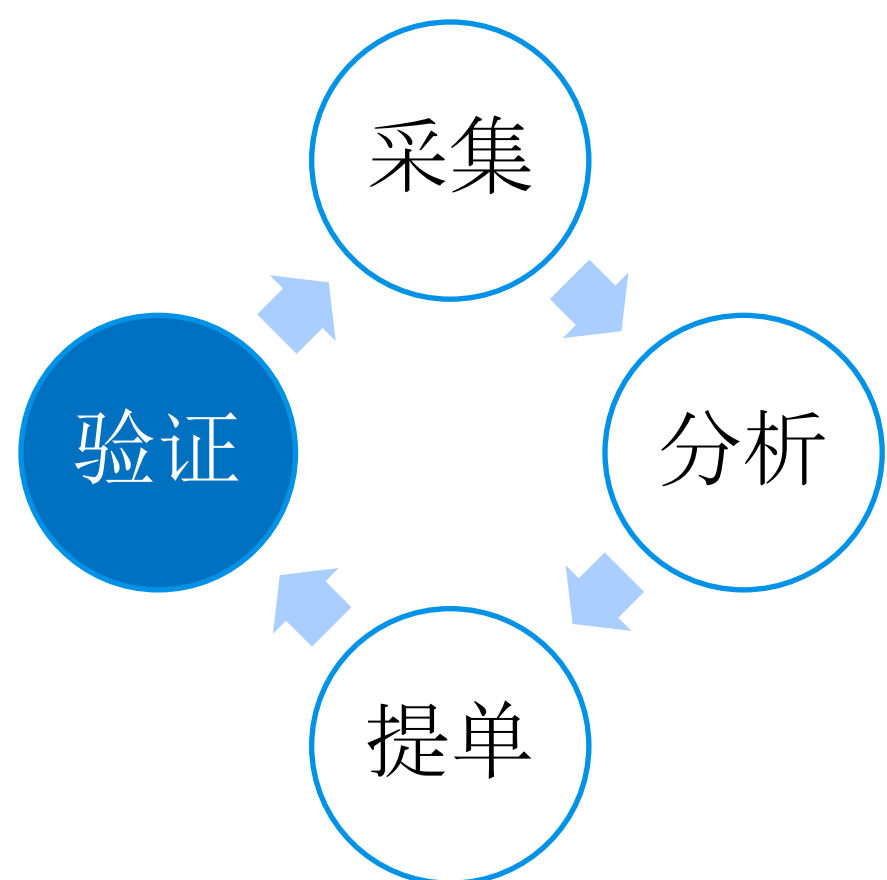
Android系统

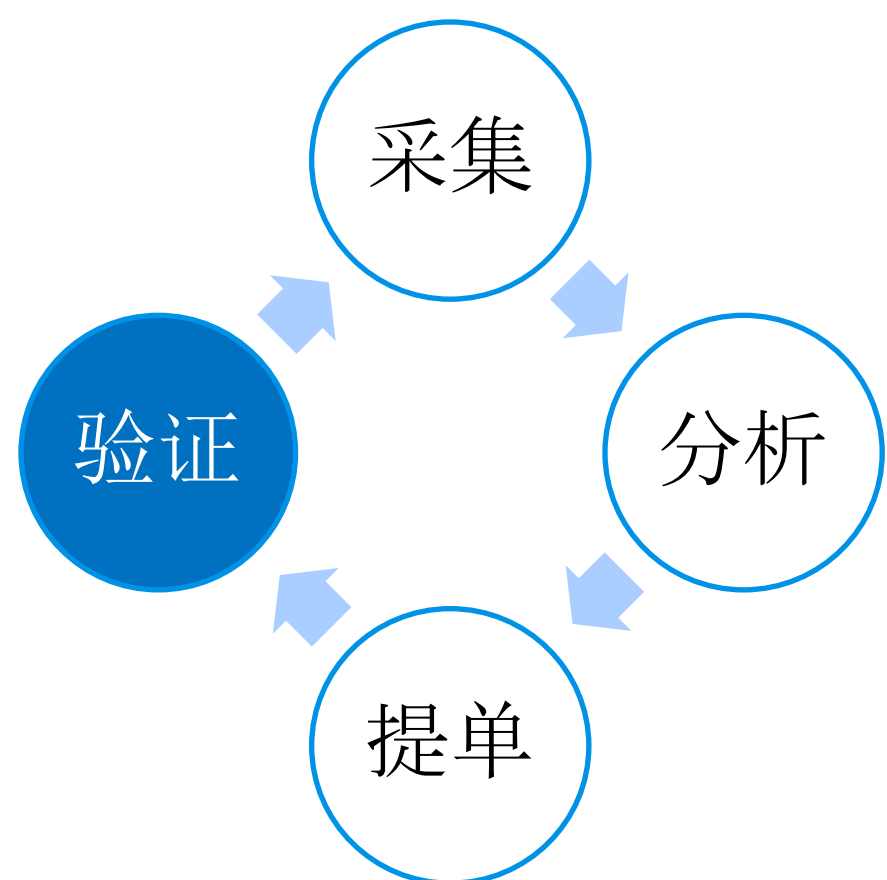


connect_network_dis

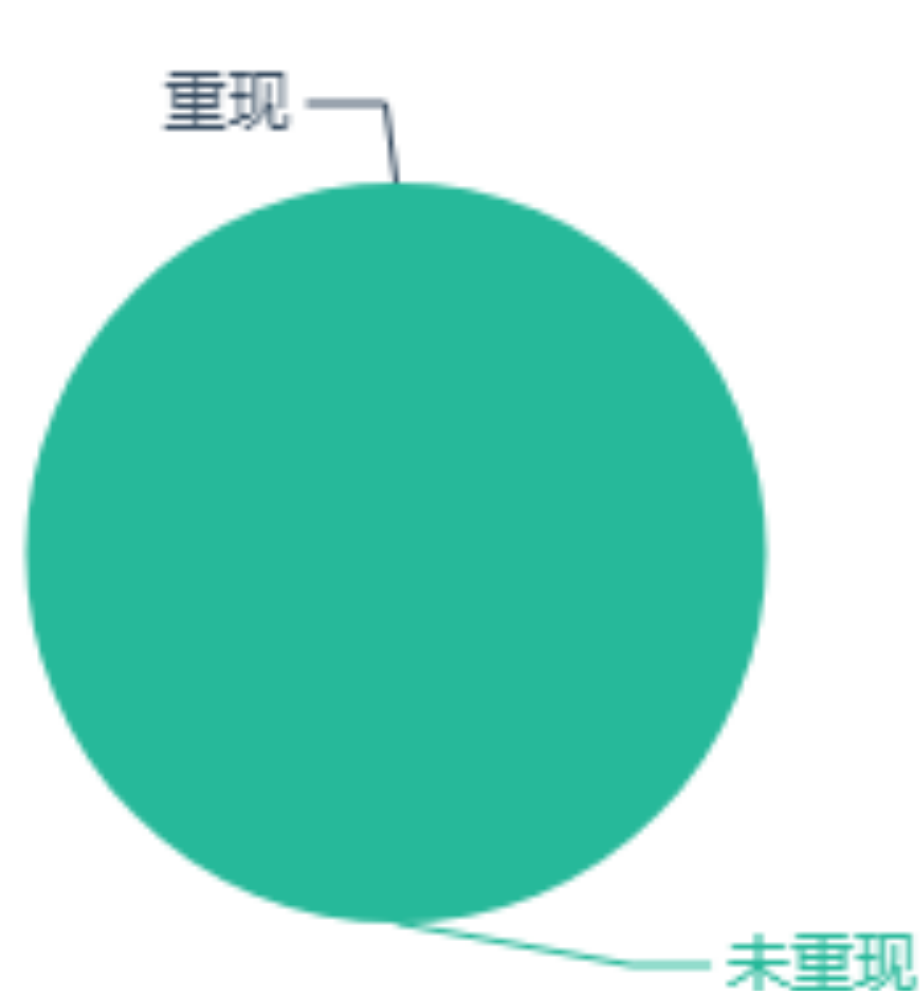








历史版本问题验证 8.4 共修复 4 问题

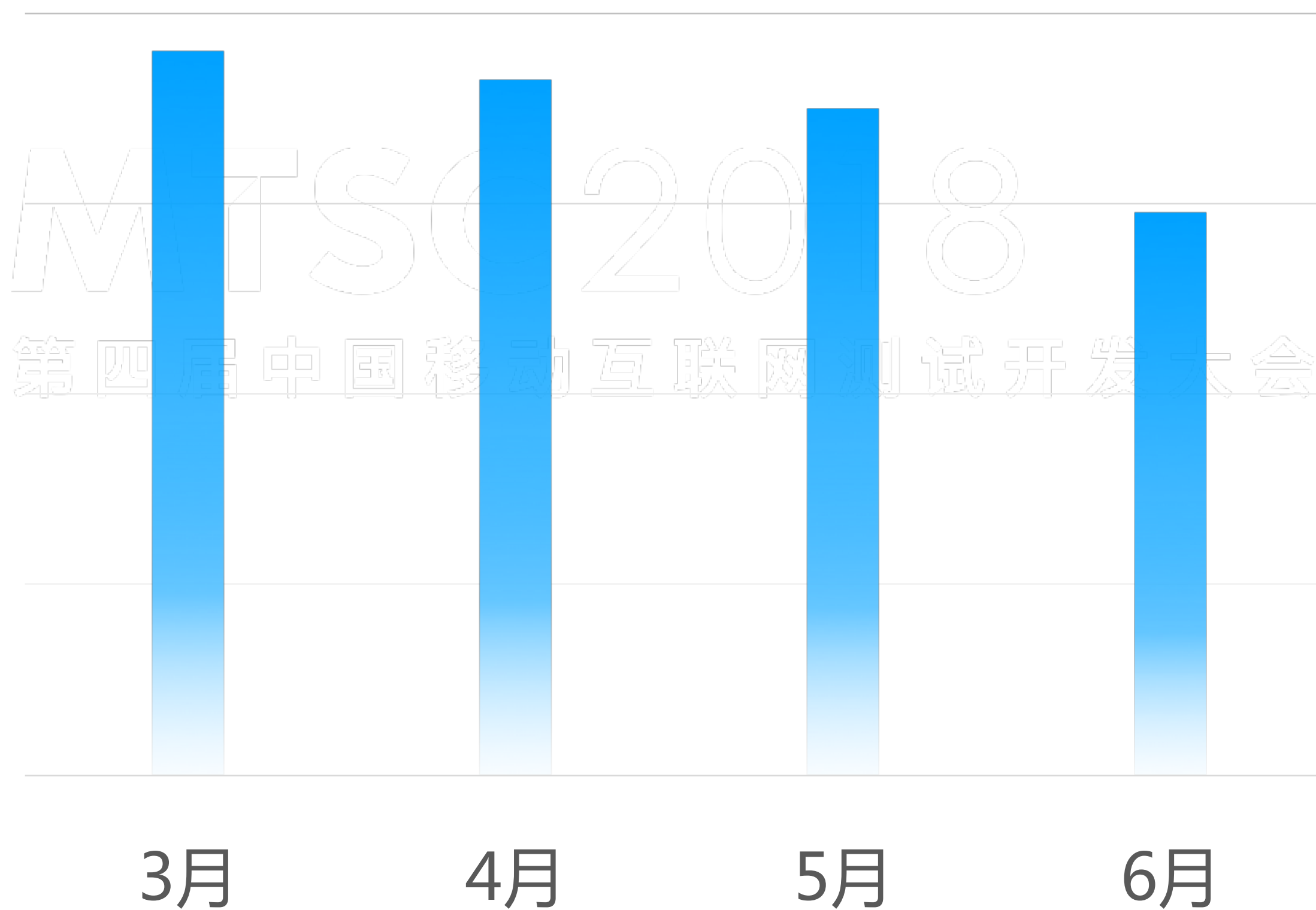


8.5 复现情况

重现个数	0
未重现个数	4

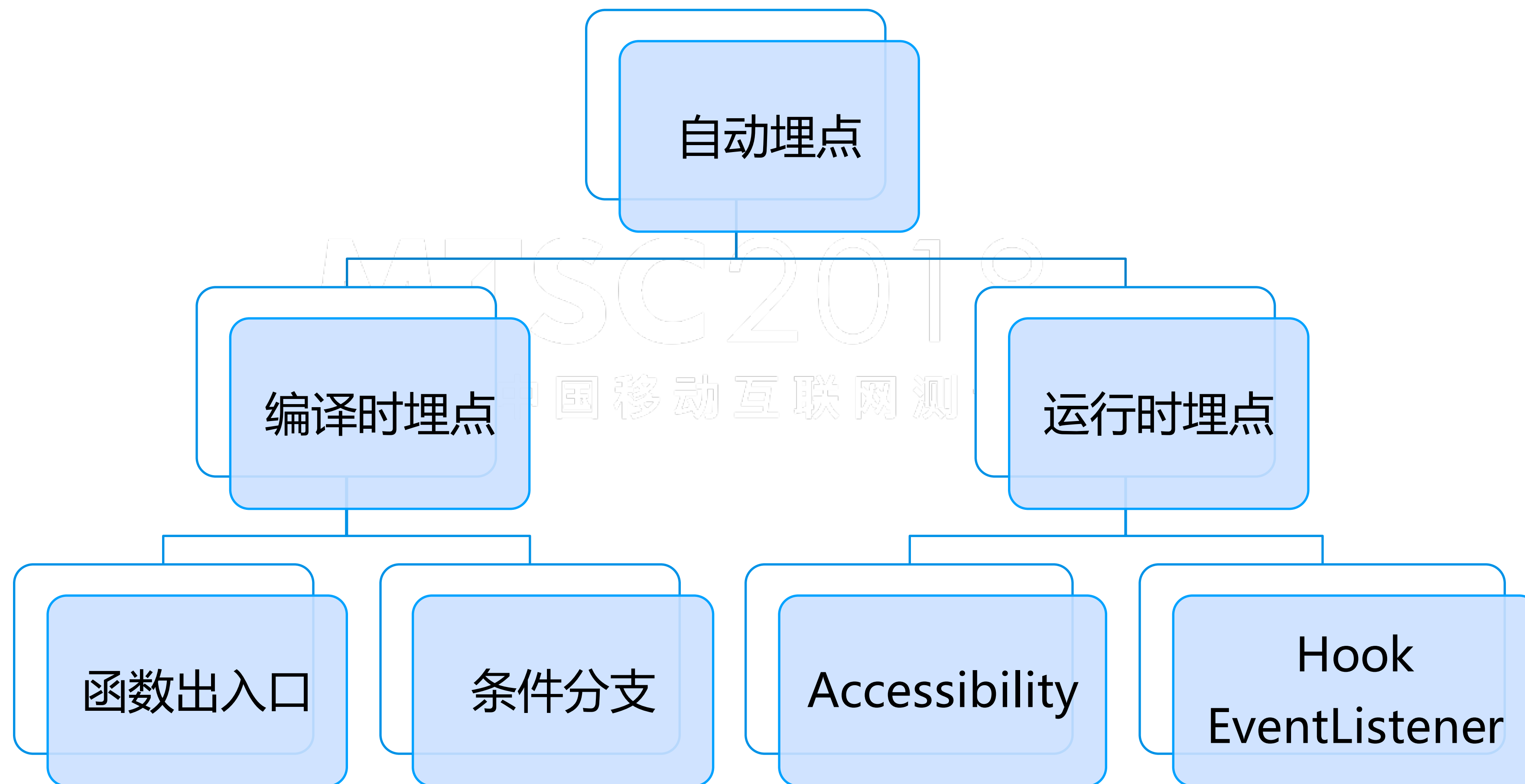


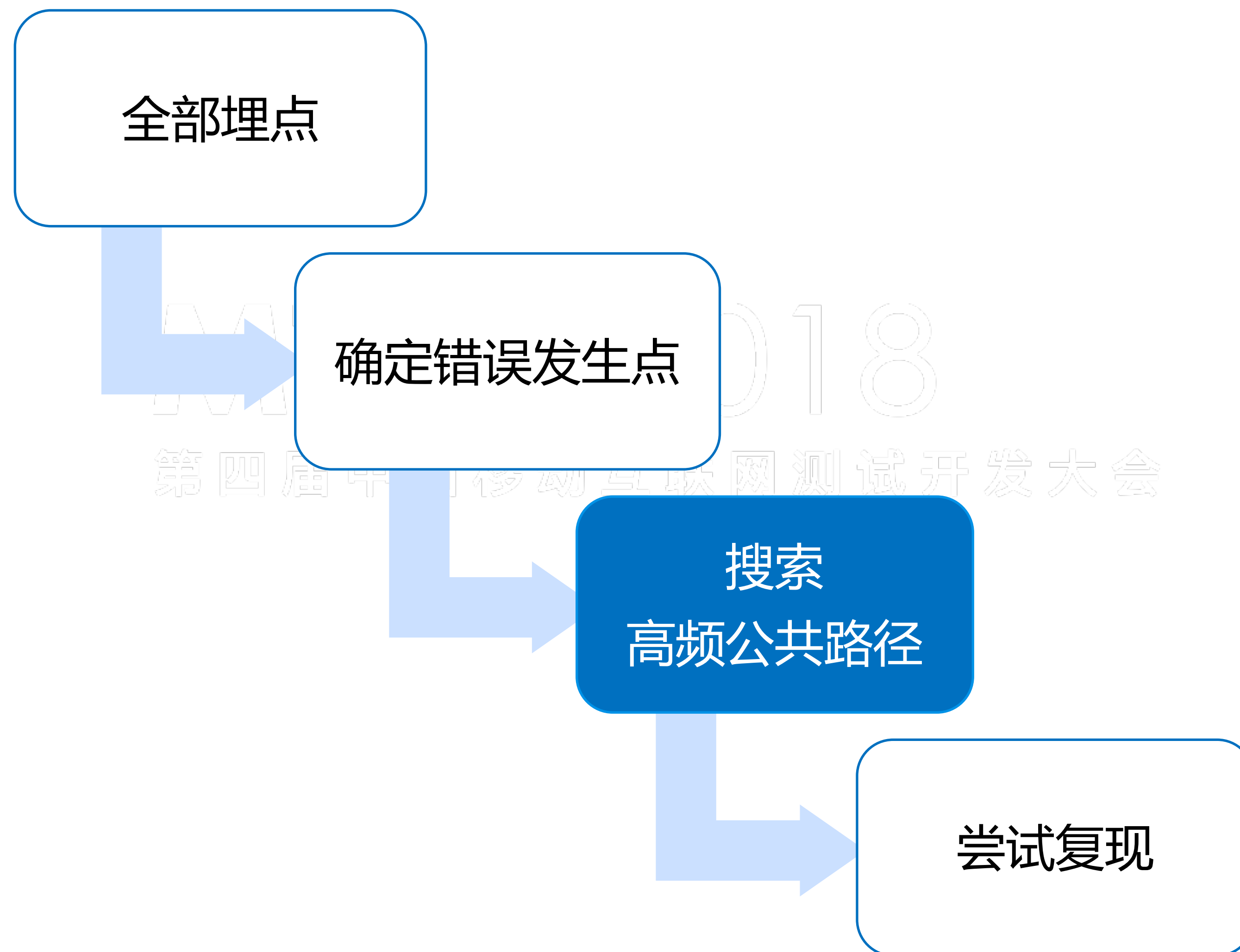
卡顿上报率



1. 本地测试FPS高达58帧/秒, 线上用户反馈卡顿?

2. 线上用户反馈网页白屏, 本地测试从来没有出现?

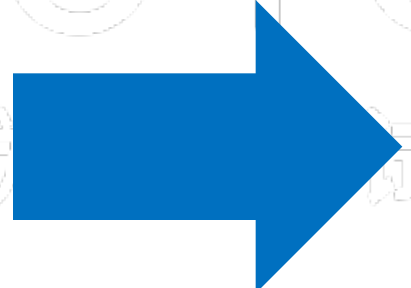






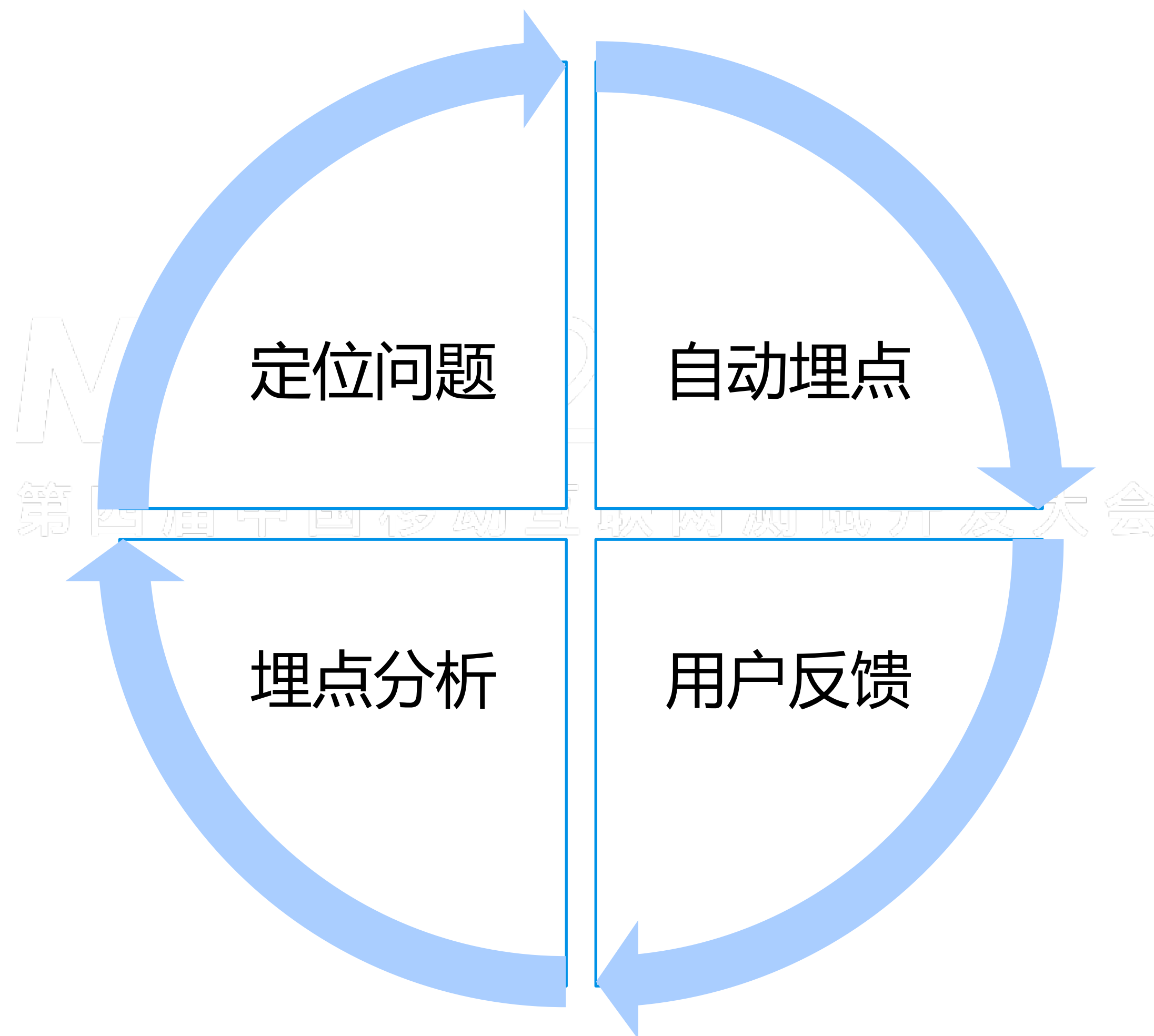
```
[press] (back) CRLF
[press] (back) at
-744,96 CRLF
[press] (back) CRLF
[press] (back) CRLF
[press] (back) at "Web
VFEDHVC. .F..... 0,0-1080,170
[press] (back) CRLF
[press] (back) at "Web
VFEDHVC. .F..... 0,0-1080,170
[press] (back) CRLF
[press] (back) at "Web
VFEDHVC. .F..... 0,0-1080,170
```

2018



连续按Back键

次数20次+





MTSC2017

第三届中国移动互联网测试开

谢谢大家



MTSC2018

第四届中国移动互联网测试开发大会

TesterHome

IT大咖说

TesterHome