版本 1.6.1

查看帮助:

./blade prepare jvm -h

./blade create jvm -h

./blade destroy jvm -h

## 应用中注入超时

1、jps获取pid 为31106

2、

cd /home/kds/jaydon/chaosblade-1.6.1

./blade prepare jvm --pid 16914

返回：

{"code":200,"success":true,"result":"17a95419cb3e936a"}

3、

Examples:注入4秒延迟

# Inject a 4-second delay failure on the sayHello method

./blade create jvm delay --time 4000 --classname=com.example.controller.DubboController --methodname=sayHello

./blade create jvm delay --time 1000000 --classname=com.tmc.kds.api.BizController --methodname=triggerGenPlan

./blade create jvm delay --time 1000000 --classname=com.tmc.kds.dms.api.controller.biz.TokenController --methodname=refresh --effect-count 2

{"code":200,"success":true,"result":"47824636df8a15bb"}

4、停止试验

./blade destroy jvm delay

./blade d jvm delay

## 应用中注入异常

1、前面2次返回异常:

./blade c jvm throwCustomException --exception java.lang.Exception --classname com.tmc.kds.api.BizController --methodname triggerGenPlan --pid 16914 --effect-count 2

返回

{"code":200,"success":true,"result":"5dba99b72b9dc073"}

blade c jvm throwCustomException --exception java.lang.Exception --classname com.tmc.kds.dms.api.controller.biz.TokenController --methodname refresh --pid 16914 --effect-count 2

2、停止试验

./blade destroy jvm throwCustomException

或者

./blade destroy 5dba99b72b9dc073

## 应用中注入返回值

./blade c jvm return --value hello-jaydon --classname com.tmc.kds.api.BizController --methodname triggerGenPlan --pid 16914

返回:

{"code":200,"success":true,"result":"677b46e53f2f26b8"}

停止试验:

./blade d 677b46e53f2f26b8

./blade destroy jvm return

## mysql注入

查看帮助

blade create mysql -h

### 超时注入

超时

blade create mysql delay --time 10000000 --sqltype select --host 192.168.116.31 --port 3306

停止试验:

blade d mysql delay

### 异常注入

blade create mysql throwCustomException --exception java.lang.Exception --sqltype select --host 192.168.116.31 --port 3306 --effect-count 2 -exception-message Jaydon-mysql-exp

停止试验:

blade d mysql throwCustomException

## redis注入

## oom注入

## druid连接池

blade create druid connectionpoolfull

blade d druid connectionpoolfull

## network

# 访问本机 8011 和 8012 端口延迟 10 秒，延迟时间上下浮动 1 秒

blade create network delay --time 10000 --offset 1000 --interface eth0 --local-port 8011,8012