

## 第 12 节

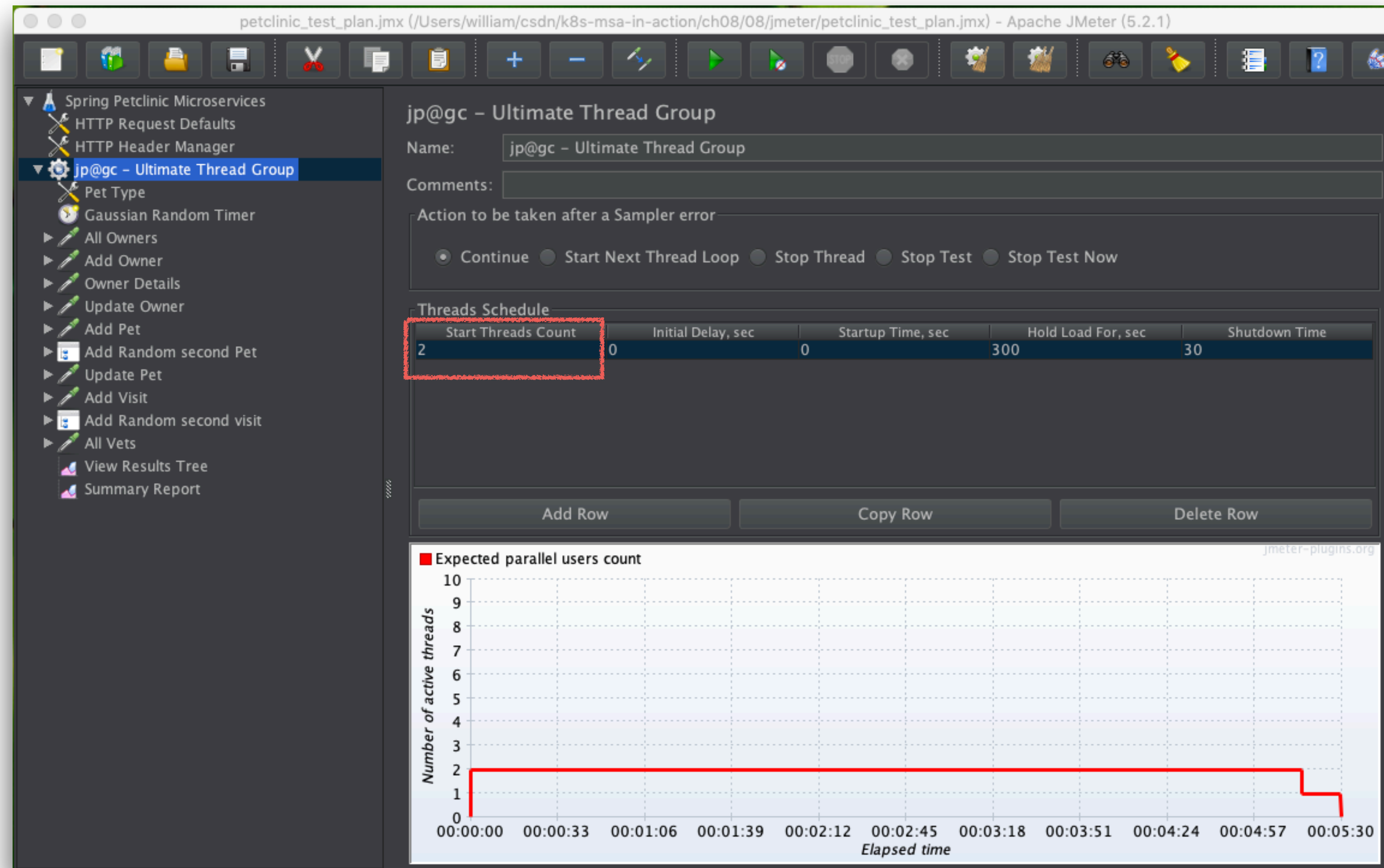
使用Skywalking UI监控Petclinic微服务

# 本课内容

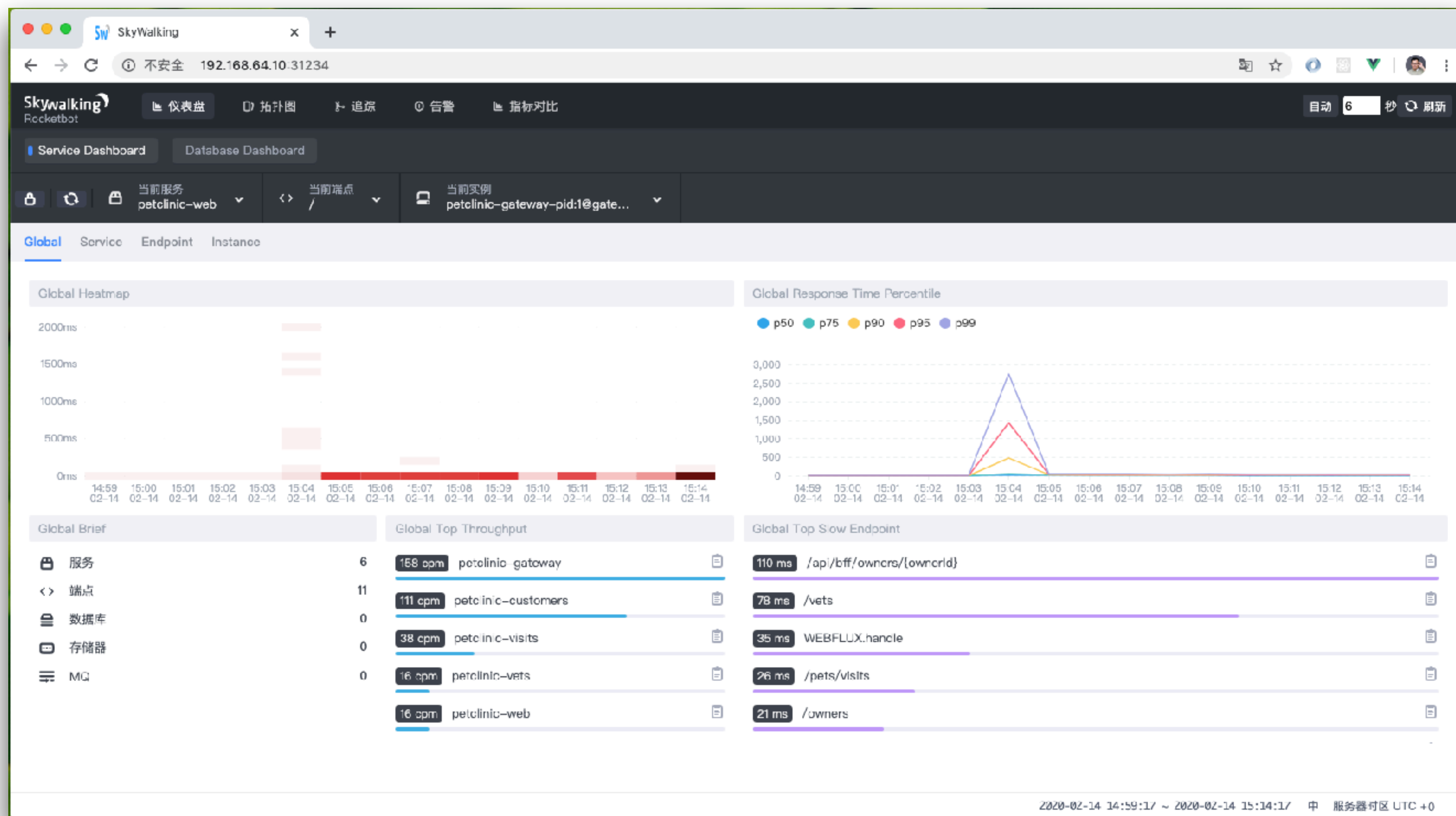
- 使用JMeter压测Petclinic微服务
- 使用Skywalking UI监控Petclinic微服务



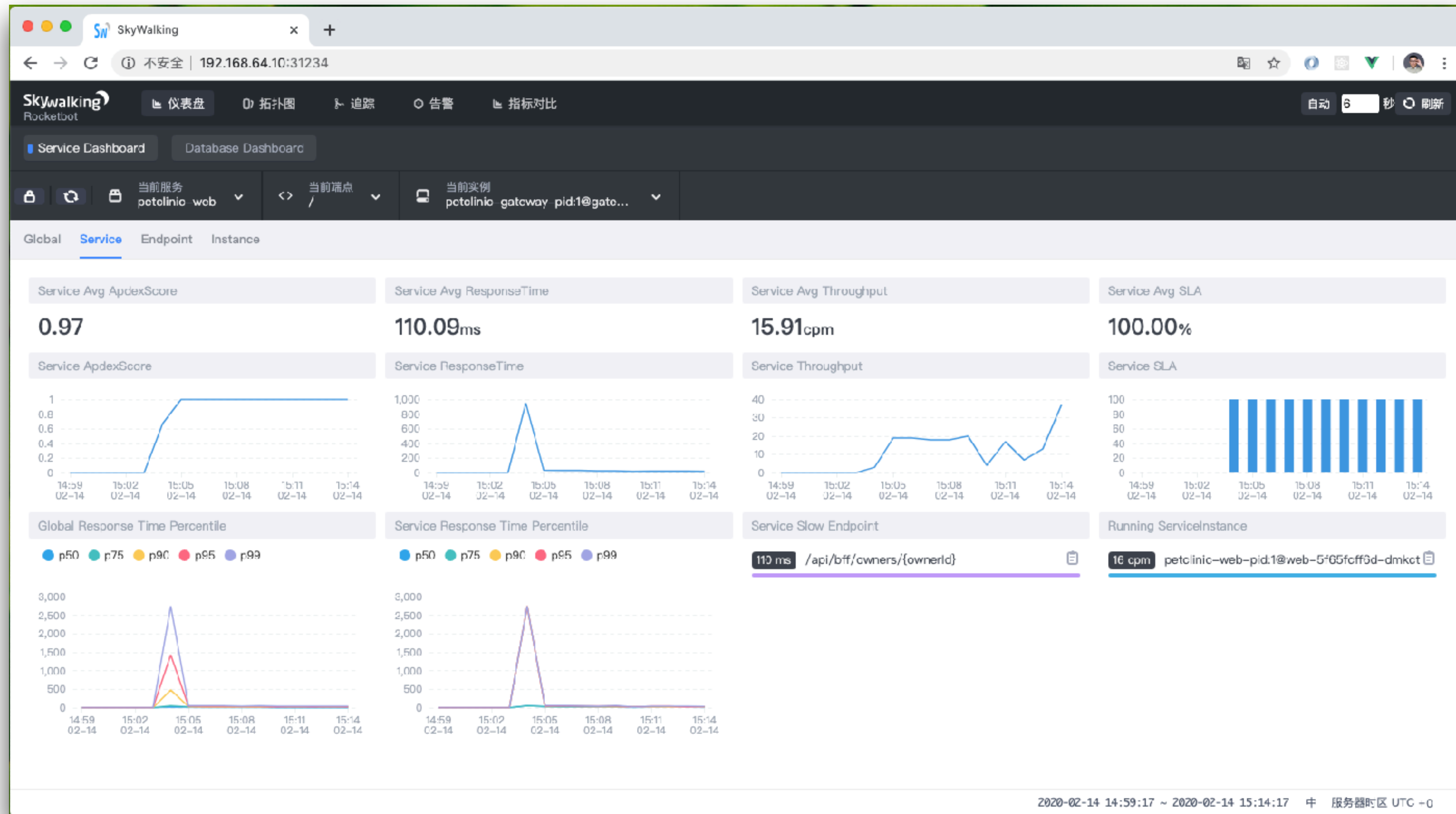
# 使用JMeter压测Petclinic微服务



# Global Dashboard

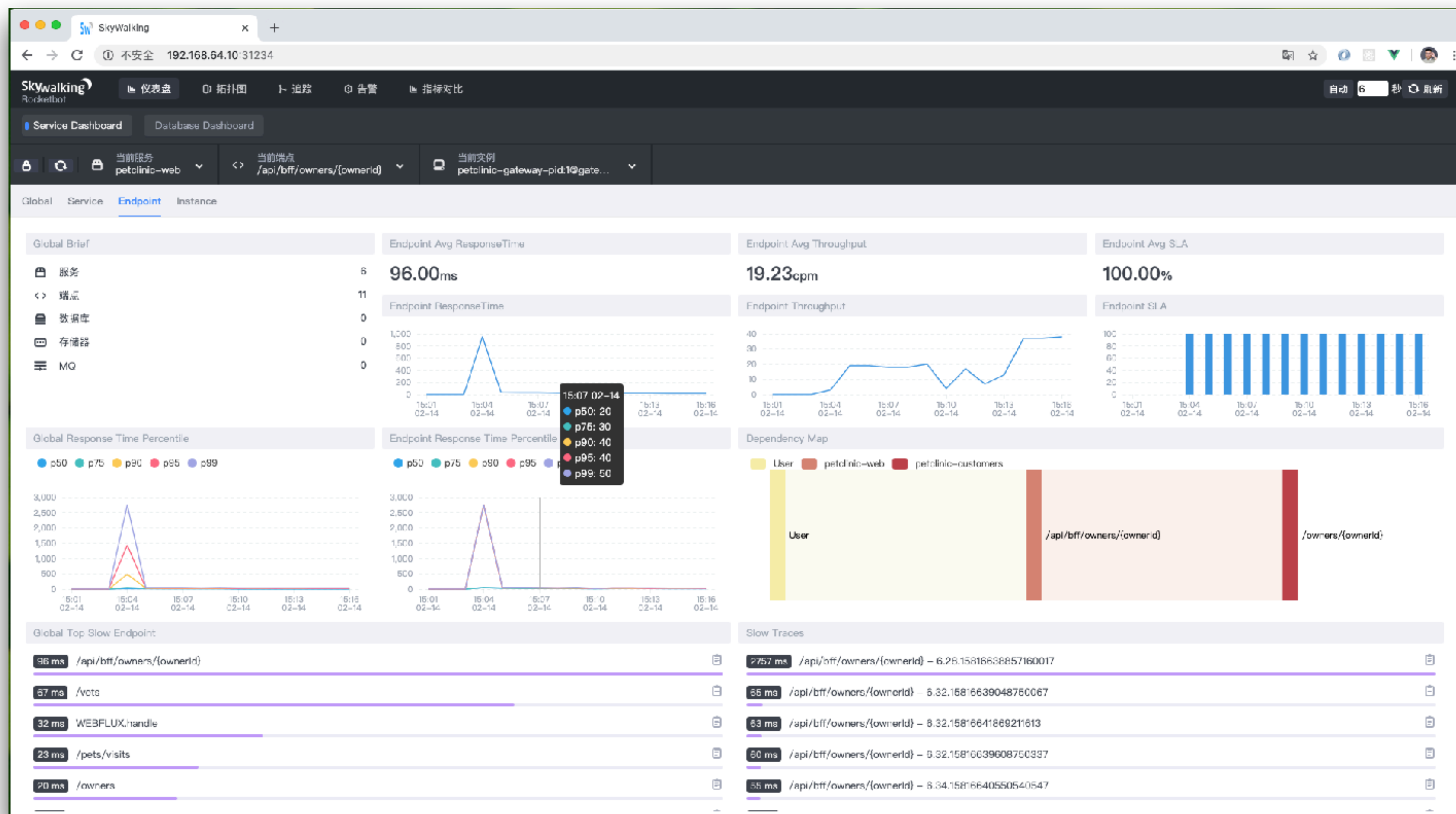


# Dashboard ~ Service View

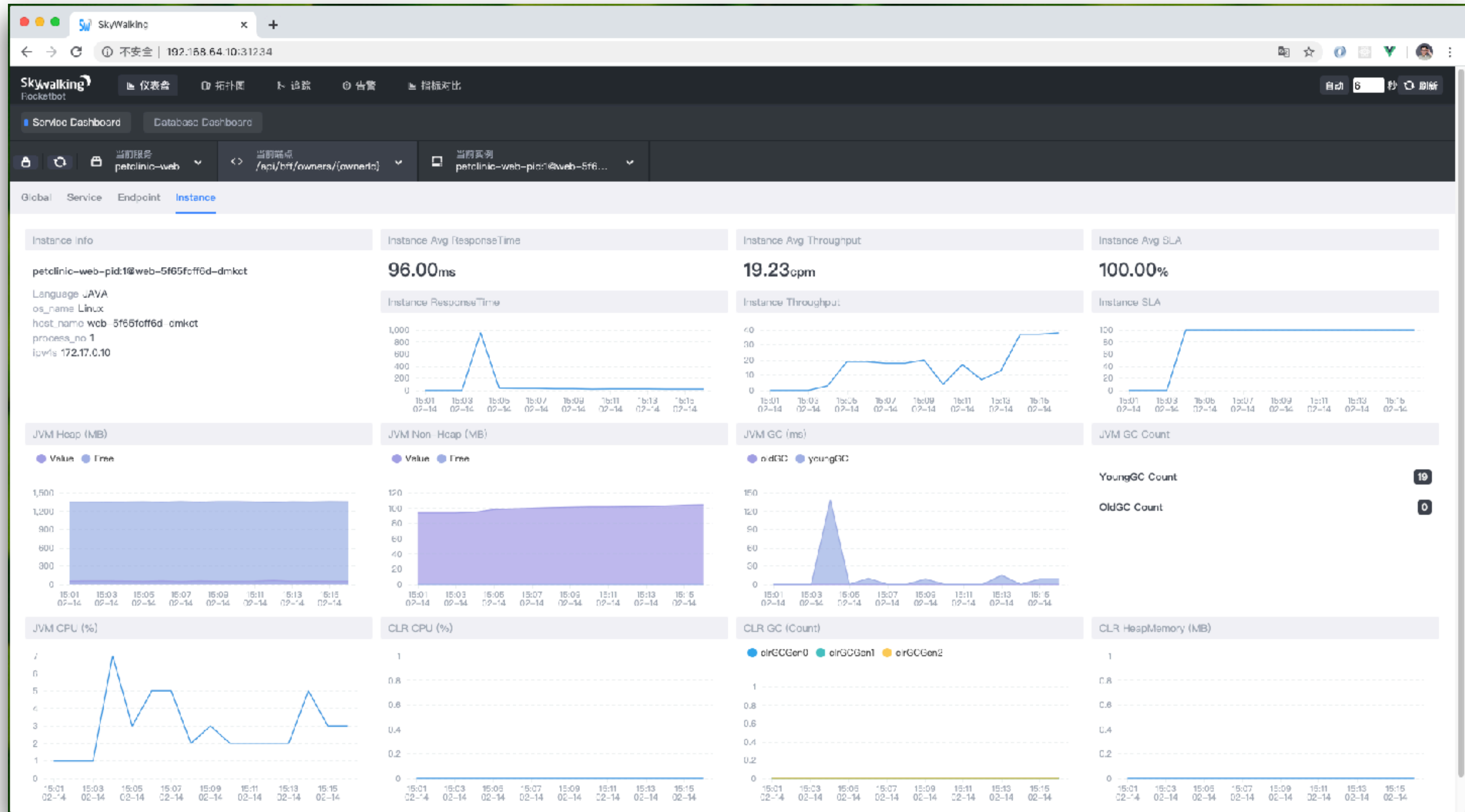




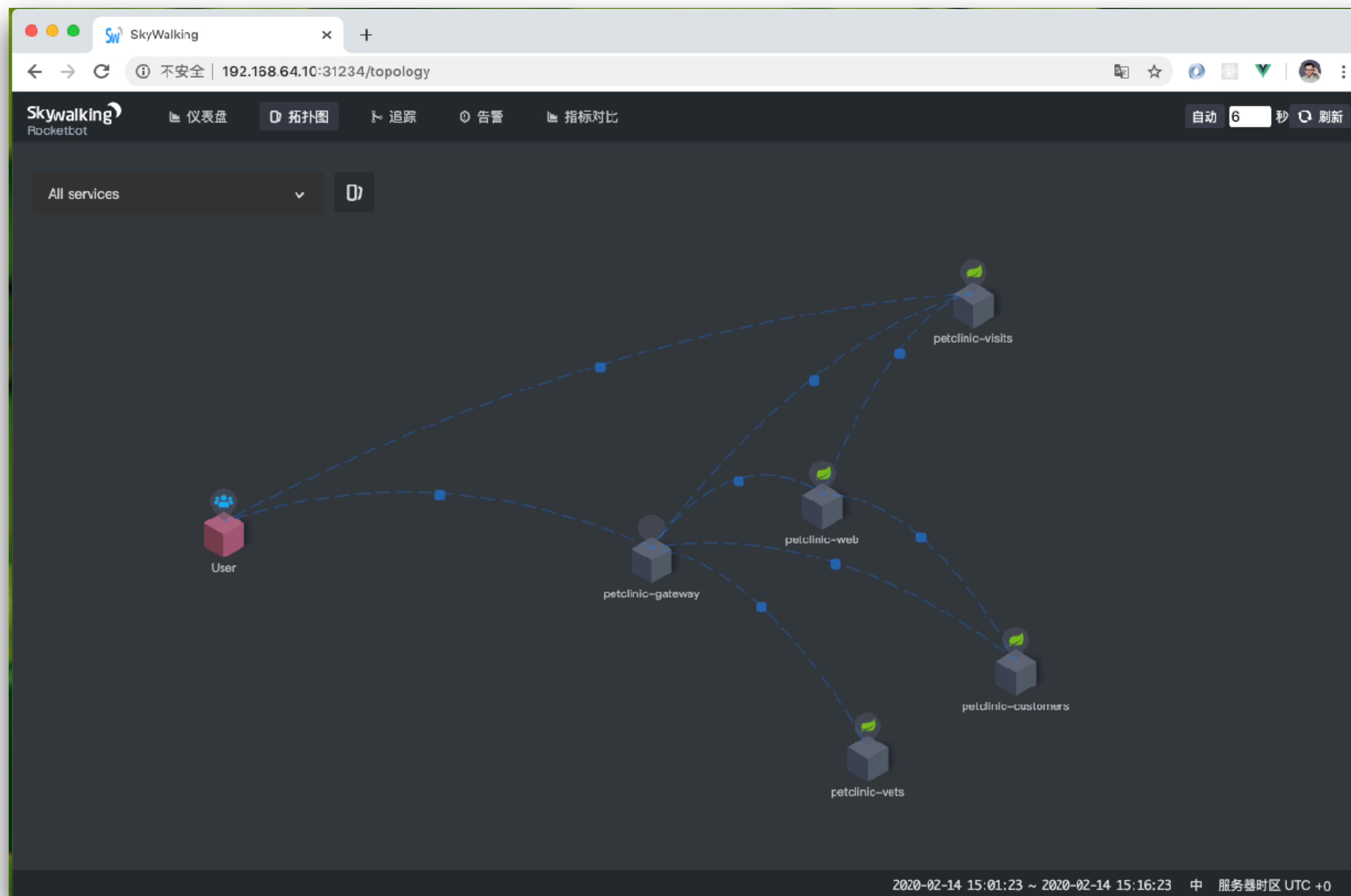
# Dashboard ~ Endpoint View



# Dashboard ~ Instance View

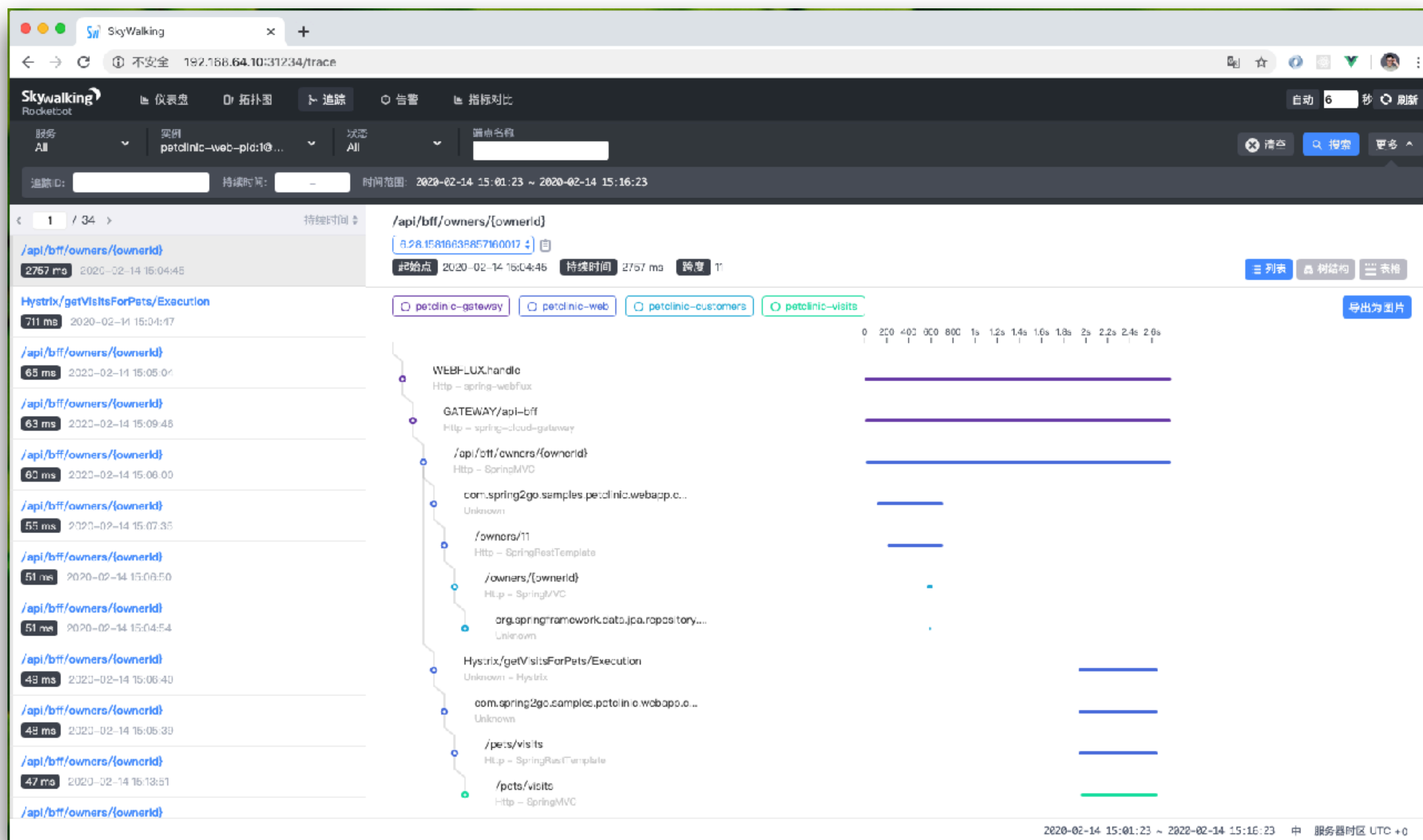


# 拓扑视图

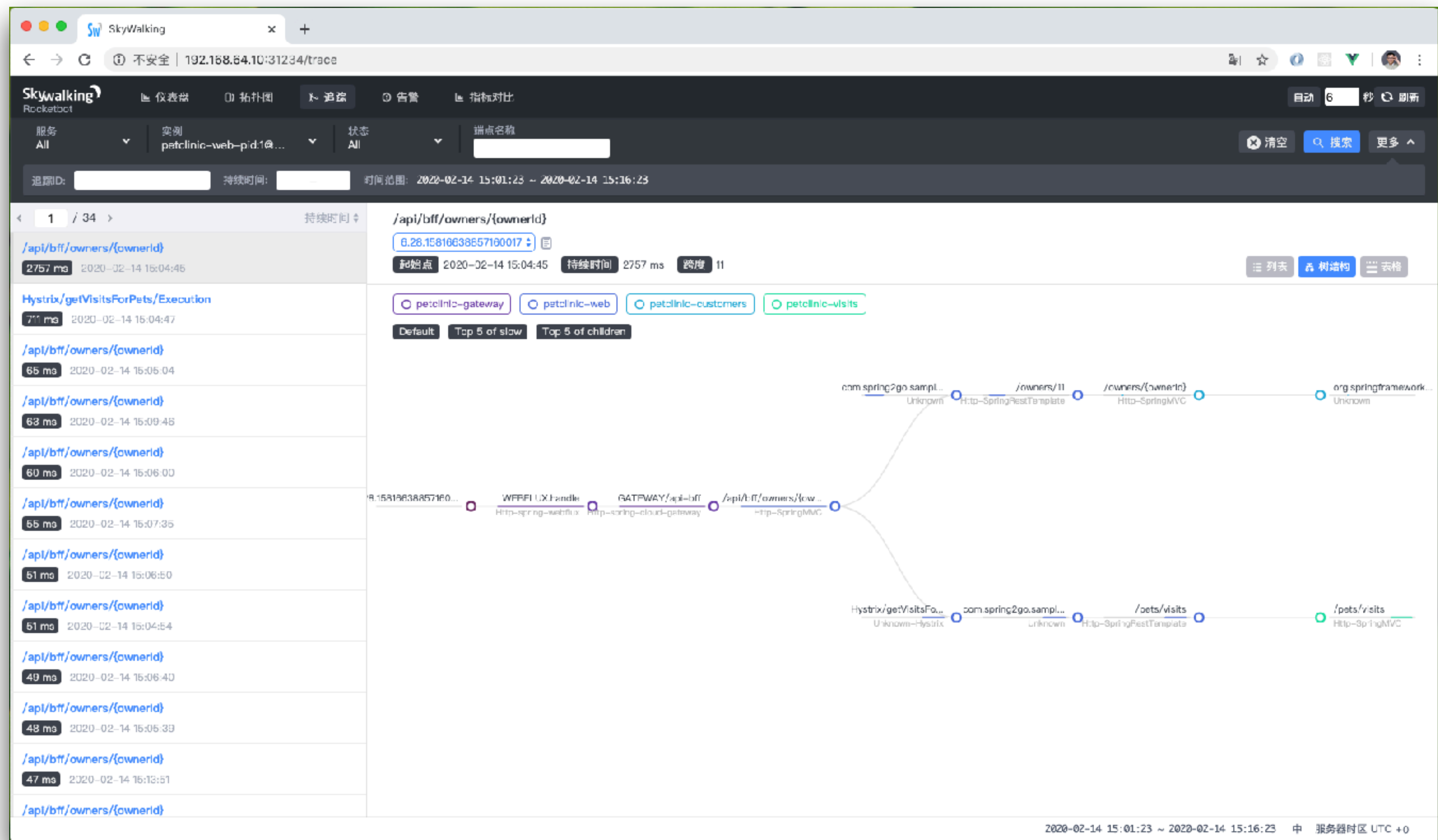




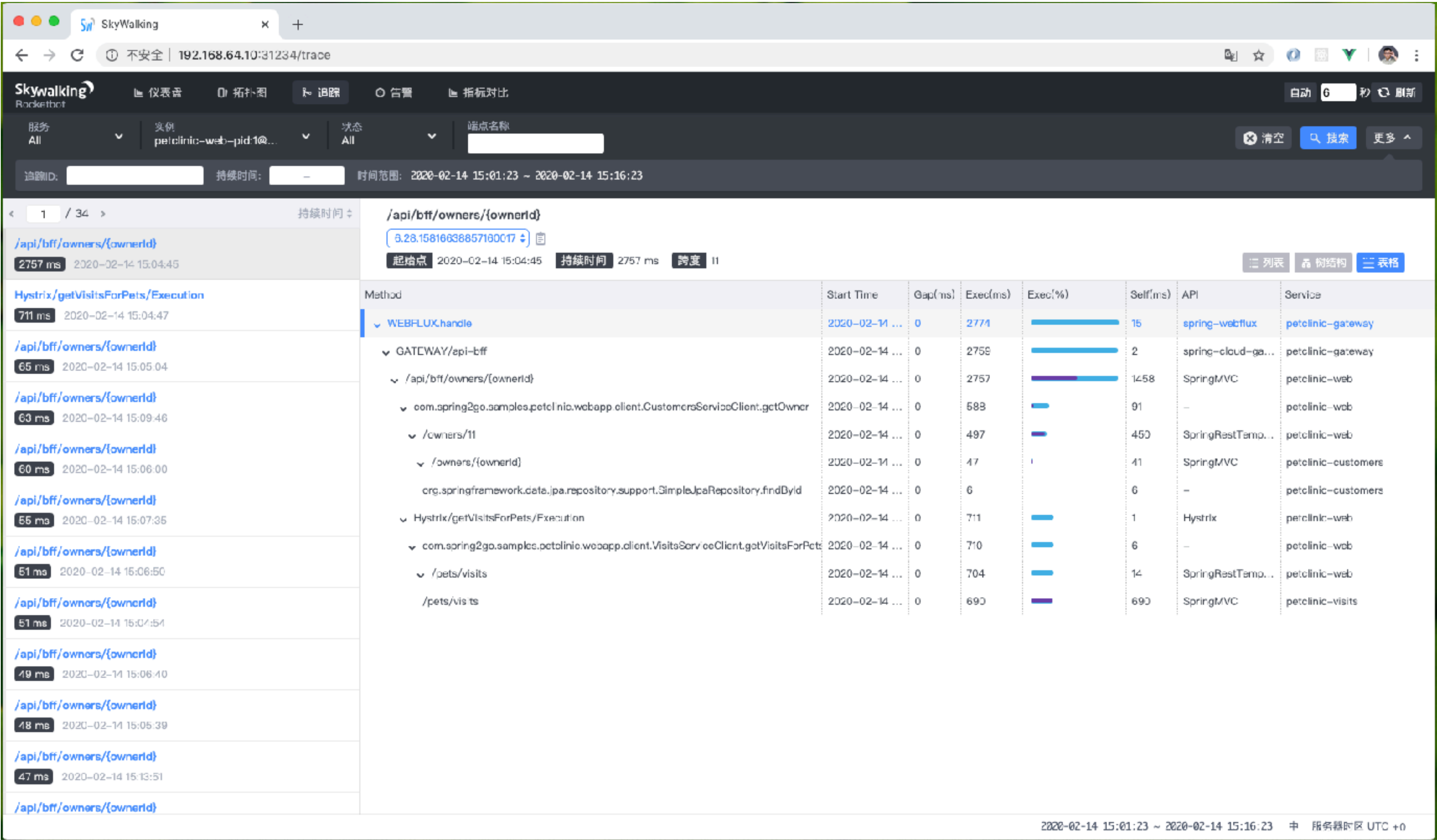
# 追踪 ~ 列表视图



# 追踪 ~ 树结构



# 追踪 ~ 表格





# 环境清理

```
1. william@jskill: ~/mydev/github/spring2go/spring-petclinic-msa/k8s/local-skywalking (zsh)
→ local-skywalking git:(master) x kubectl delete -f .
deployment.apps "customers" deleted
service "customers" deleted
deployment.apps "gateway" deleted
service "gateway" deleted
deployment.apps "vets" deleted
service "vets" deleted
deployment.apps "visits" deleted
service "visits" deleted
deployment.apps "web" deleted
service "web" deleted
→ local-skywalking git:(master) x kubectl get po
NAME                                READY   STATUS    RESTARTS   AGE
customers-6f9b49b5bb-c64bv          0/1     Terminating    0          3h16m
gateway-69c875b46-vdlhr             0/1     Terminating    0          3h16m
vets-574f8c8cf6-j46bc               0/1     Terminating    0          3h16m
visits-b4589b886-j8wqv              0/1     Terminating    0          3h16m
→ local-skywalking git:(master) x kubectl get po
No resources found in default namespace.
→ local-skywalking git:(master) x
```

```
1. william@jskill: ~/csdn/k8s-msa-in-action/ch08/10 (zsh)
→ 10 git:(master) x pwd
/Users/william/csdn/k8s-msa-in-action/ch08/10
→ 10 git:(master) x ls
skywalking-oap.yml skywalking-ui.yml
→ 10 git:(master) x kubectl delete -f .
deployment.apps "oap" deleted
service "oap" deleted
deployment.apps "ui-deployment" deleted
service "ui" deleted
→ 10 git:(master) x kubectl get po
No resources found in default namespace.
→ 10 git:(master) x kubectl delete ns skywalking
namespace "skywalking" deleted
→ 10 git:(master) x
```

# 本课小结



- 使用Skywalking UI监控Petclinic微服务
  - Dashboard ~ Global/Service/Endpoint/Intance View
  - 拓扑图
  - 追踪 ~ 列表/树结构/表格
- Skywalking进一步参考
  - 告警(Alarm)
  - 集群部署(Cluster) <https://github.com/apache/skywalking/blob/6.x/docs/README.md>
  - 定制Agent Plugin
  - 配置