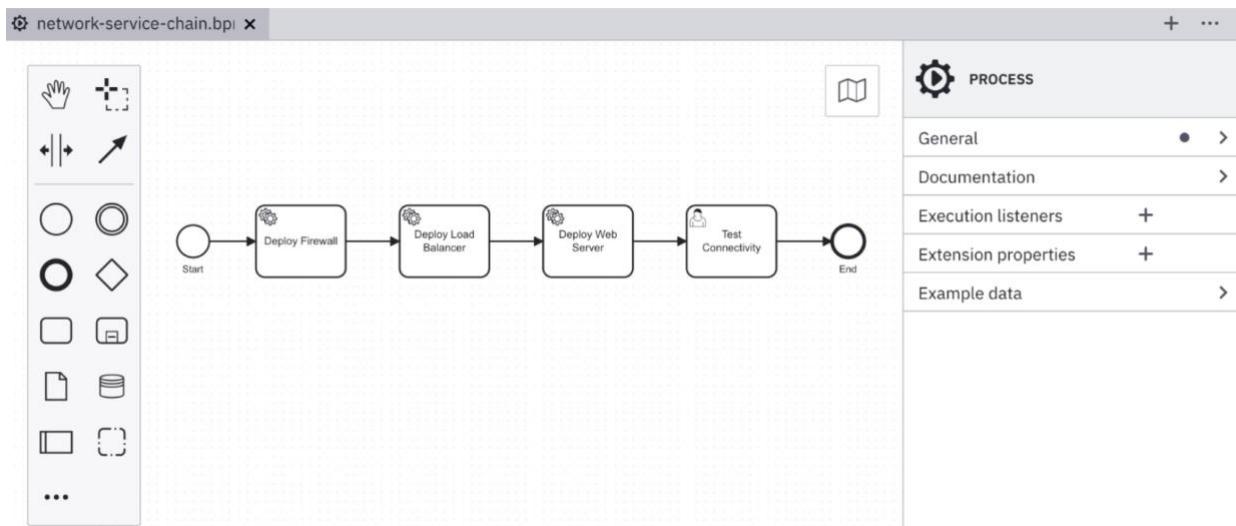


```
root@d320cf684f9d:/work/network-orchestration# docker ps
CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES
196e9cc0cd58e nginx "/docker-entrypoint..." 4 seconds ago Up 3 seconds 0.0.0.0:8081->80/tcp, :::8081->80/tcp vnf-web
271cdd651070 haproxytech/haproxy-alpine "/docker-entrypoint..." 5 seconds ago Up 4 seconds 0.0.0.0:9090->80/tcp, :::9090->80/tcp vnf-lb
00c4d75a0bfe nginx "/bin/sh -c 'nginx -'" 6 seconds ago Up 5 seconds 0.0.0.0:8080->80/tcp, :::8080->80/tcp vnf-firewall
d320cf684f9d ubuntu:20.04 "/bin/bash" 25 minutes ago Up 25 minutes tp-orchestration
```



```
[sonia@MacBook-Air-de-Sonia network-orchestration % curl -I http://localhost:8081
HTTP/1.1 200 OK
Server: nginx/1.29.4
Date: Sun, 01 Feb 2026 21:51:54 GMT
Content-Type: text/html
Content-Length: 615
Last-Modified: Tue, 09 Dec 2025 18:28:10 GMT
Connection: keep-alive
ETag: "69386a3a-267"
Accept-Ranges: bytes
```

```
[sonia@MacBook-Air-de-Sonia network-orchestration % curl -I http://localhost:8080
HTTP/1.1 200 OK
Server: nginx/1.29.4
Date: Sun, 01 Feb 2026 23:56:44 GMT
Content-Type: text/html
Content-Length: 615
Last-Modified: Tue, 09 Dec 2025 18:28:10 GMT
Connection: keep-alive
ETag: "69386a3a-267"
Accept-Ranges: bytes
```

```
root@d320cf684f9d:/work/network-orchestration# curl -I http://$LB_IP:80
HTTP/1.1 200 OK
server: nginx/1.29.4
date: Thu, 29 Jan 2026 00:31:05 GMT
content-type: text/html
content-length: 615
last-modified: Tue, 09 Dec 2025 18:28:10 GMT
etag: "69386a3a-267"
accept-ranges: bytes
```