



Edge Capacity Expansion

Add and remove Message Processor

Agenda

- Add Message Processor
- Remove Message Processor

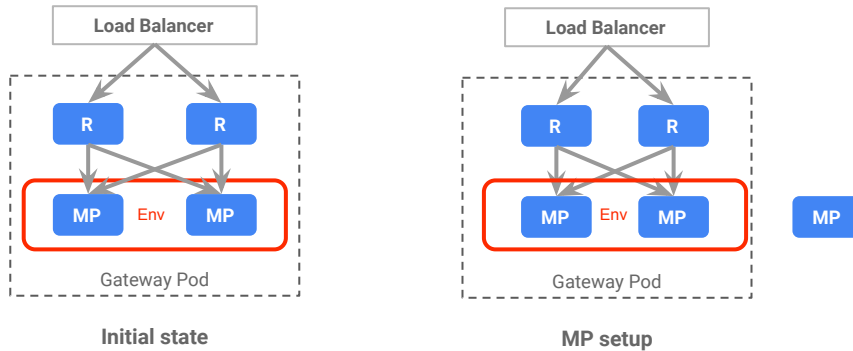
Add Message Processor

1. Setup Message Processor:

```
/opt/apigee/apigee-setup/bin/setup.sh -p mp -f <configFile>
```

2. Obtain Message Processor UUID:

```
curl -v http://<mp_IP>:8082/v1/servers/self/uuid
```

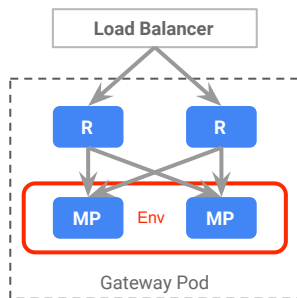


Add Message Processor

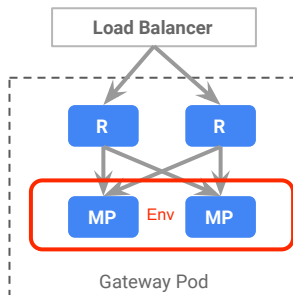
3. For each applicable Environment, add Message Processor to environment:

```
curl -v -u <adminEmail>:<adminPassword> -H "Content-Type: application/x-www-form-urlencoded"  
-X POST http://<ms_IP>:8080/v1/o/<org_name>/e/<env_name>/servers" -d "action=add&uuid=<mp_UUID>"
```

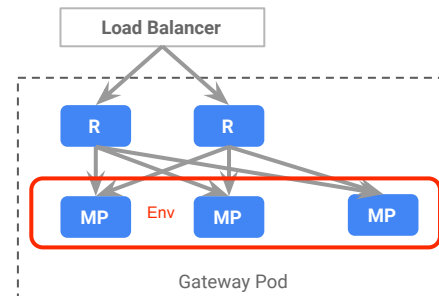
Note: Remember to add the new Message Processor to all applicable environments across all applicable organizations.



Initial state



MP setup



MP added to Env

Delete Message Processor

1. Deregister Message Processor from the organization's environments:

```
curl -v -u <adminEmail>:<adminPassword>  
-X POST http://<management-ip>:8080/v1/o/<orgName>/e/<envName>/servers  
-d "uuid=<uuid>&region=<regionName>&pod=<podName>&action=remove"
```

2. Deregister server's type:

```
curl -v -u <adminEmail>:<adminPassword>  
-X POST http://<management-ip>:8080/v1/servers  
-d "type=message-processor&region=<regionName>&pod=<podName>&uuid=<uuid>&action=remove"
```

3. Delete the server:

```
curl -v -u <adminEmail>:<adminPassword> -X DELETE http://<management-ip>:8080/v1/servers/<uuid>
```

4. If required, uninstall component as described at Uninstalling Edge:

<http://docs.apigee.com/private-cloud/latest/uninstalling-edge>



Thank You