

Update load balancer configuration

Once your load balancer is deployed, you will be able to edit its configuration at any time from the UI

Termination protection

Disabled. VM can be powered off and terminated.

Protection deactivated 


Load Balancer configuration



Manage load balancer config

Close


Apply Changes

1. Select the target services which you want to connect with load balancer

 You can add up to 25 targets by selecting them in the dropdown or indicate ipv4, ipv6, cname or global private ip addresses of your targets.

redis-bgrkj-u76.vm.appdrag.net  


2. Forwarding Rules

 Set how traffic will be routed from the Load Balancer to your service. At least one rule is required.


Load Balancer			Target	
Protocol	Port	→	Protocol	Port
HTTP	80		HTTP	3000
Protocol	Port	→	Protocol	Port
HTTPS	443		HTTP	3000

+Add Another

3. Advanced Configuration


 Close Advanced Configuration

3.1 Custom Domain Names (Optional)

 To activate HTTPS / TLS / SSL on custom domain names on your service your must indicate the domain name(s) in the list below. You will also need to create a DNS entry on your domain name (from your registrar control panel) pointing to your service. You must create a **CNAME** record pointing to your service cname. Alternatively, you can create an **A record** pointing to the ip of your service.

Enter domain/sub domain (hit 'Enter' to add)

3.2 Force HTTPS

 When enabled, traffic on port 80 HTTP will be redirected to HTTPS. This have not effect if you have manually defined a forwarding rule listening on port 80.

☒ Enable Force HTTP

3.3 Sticky Session

☐ Enable Sticky Session

3.4 Proxy Protocol

☐ Enable Proxy Protocol

3.5 Log Traffic

☒ Enable Log Traffic

3.6 Output cache (In seconds)

0

3.7 Host Header

\$http_host

3.8 IP Rate Limiter

☐ Enable Rate Limiter

3.9 Edit HTTP/HTTPS header

a. Set output headers

Key	Value
key	value

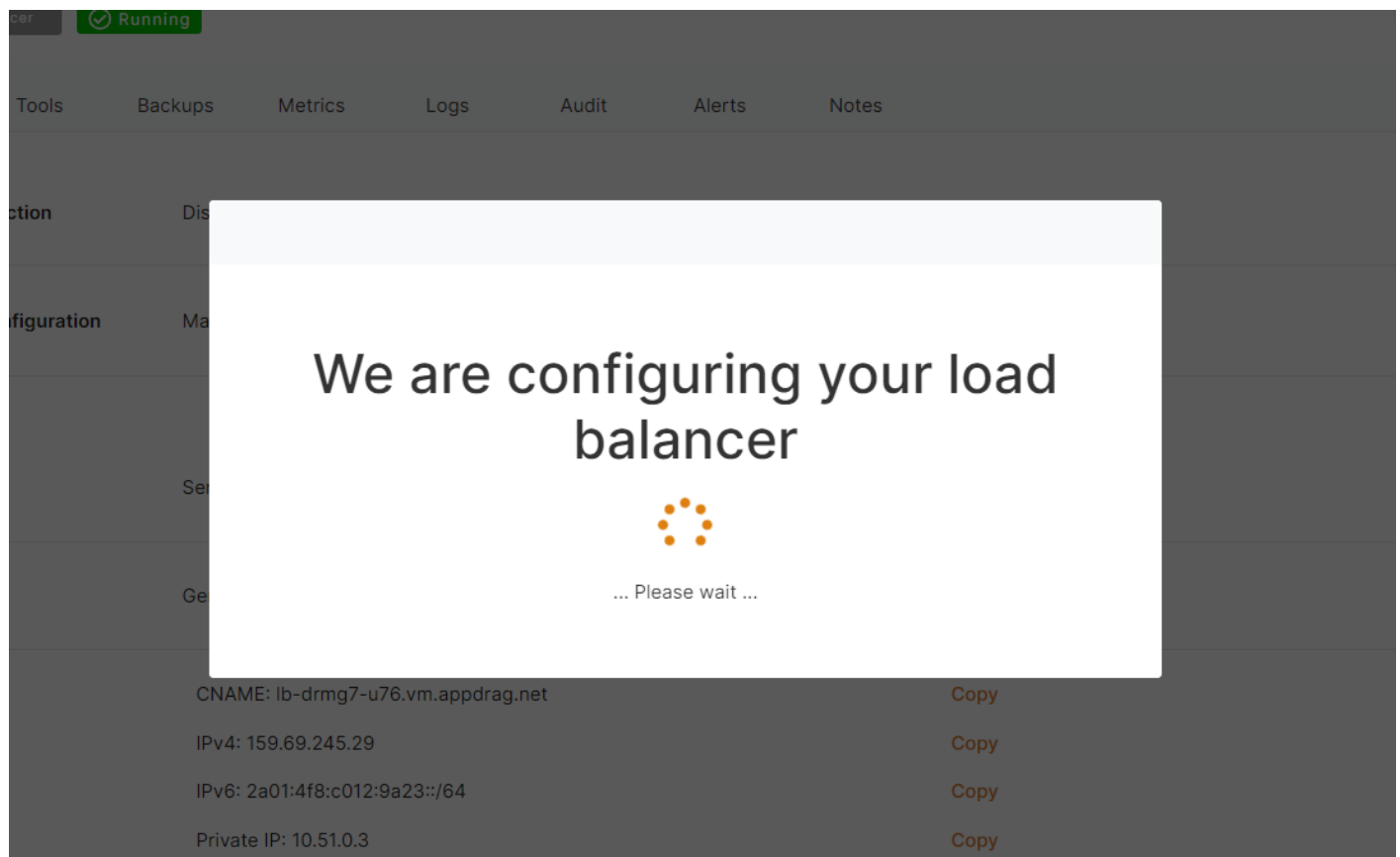
+ Add Another

b. Remove response headers

Enter headers (hit 'Enter' to add)

Apply Changes

After making changes to your configuration (targets, forwarding rules, advanced configuration), click on the "Apply changes" button, this should take 5-10 seconds to deploy your new configuration to the load balancer.



Done, your configuration is deployed and active!

Revision #4

Created 30 March 2022 22:52:20 by Joseph Benguira

Updated 29 September 2022 13:22:00 by Amit