

1. LB Listener

hanhwapoctesting

hanhwapoctesting-1514152832.ap-northeast-2.elb.amazonaws...

Active

vpc-02bb4be92fed537b

ap-northeast-2c, ap-nor...

application

Description

Listeners

Monitoring

Integrated services

Tags

Listeners listen for connection requests using their protocol and port. You can add, remove, or update listeners and listener rules.

To view and edit listener attributes, select the listener and choose Edit.

Add listener

Edit

Delete

<input type="checkbox"/>	Listener ID	Security policy	SSL Certificate	Rules
<input type="checkbox"/>	HTTP : 80 arn...23b9182263cbd603 ▾	N/A	N/A	Default: redirecting to HTTPS://#{host}:443/#{path}?#{query} View/edit rules
<input type="checkbox"/>	HTTPS : 443 arn...c153387feda74eda ▾	ELBSecurityPolicy-2015-05	Default: 0e92dbcd-17ad-4a9d-b02b-78a441a2e944 (ACM) View/edit certificates	Default: forwarding to www View/edit rules

2. Detailed LB Listener

hanhwapoctesting | **HTTPS:443** (7 rules)

▶ Rule limits for condition values, wildcards, and total rules.

1	arn...427e3 ▾	IF ✔ Path is admin.mdswebservices.com	THEN Forward to admin : 1 (100%) Group-level stickiness: Off
2	arn...3351e ▾	IF ✔ Host is admin.mdswebservices.com	THEN Forward to admin : 1 (100%) Group-level stickiness: Off
3	arn...00e57 ▾	IF ✔ Host is api.mdswebservices.com	THEN Forward to api : 1 (100%) Group-level stickiness: Off
4	arn...46625 ▾	IF ✔ Path is api.mdswebservices.com	THEN Forward to api : 1 (100%) Group-level stickiness: Off
5	arn...ab20a ▾	IF ✔ Path is www.mdswebservices.com	THEN Forward to www : 1 (100%) Group-level stickiness: Off
6	arn...8f619 ▾	IF ✔ Host is www.mdswebservices.com	THEN Forward to www : 1 (100%) Group-level stickiness: Off
last	HTTPS 443: default action <i>This rule cannot</i>	IF ✔ Requests otherwise not routed	THEN Forward to www : 1 (100%)

3. Target Group Rule

EC2 > Target groups

Target groups (3) Info

Search or filter target groups

<input type="checkbox"/>	Name	ARN	Port	Protocol	Target type	Load balancer	VPC ID
<input type="checkbox"/>	admin	arn:aws:elasticloadbalancin...	8084	HTTP	Instance	hanhwapoctrsting	vpc-02bb4be92ffed537b
<input type="checkbox"/>	api	arn:aws:elasticloadbalancin...	8083	HTTP	Instance	hanhwapoctrsting	vpc-02bb4be92ffed537b
<input type="checkbox"/>	www	arn:aws:elasticloadbalancin...	80	HTTP	Instance	hanhwapoctrsting	vpc-02bb4be92ffed537b

4. Vhost Setting

```
350
351 # Enable HTTP/2 by default
352 #
353 # https://httpd.apache.org/docs/2.4/mod/core.html#protocols
354
355 <IfModule mod_http2.c>
356     Protocols h2 h2c http/1.1
357 </IfModule>
358
359
360 # Supplemental configuration
361 #
362 # Load config files in the "/etc/httpd/conf.d" directory, if any.
363 IncludeOptional conf.d/*.conf
364
365 <VirtualHost *:80>
366     ServerName www.mdswebservices.com
367     DocumentRoot /var/www/html/
368 </VirtualHost>
369
370 <VirtualHost *:8083>
371     ServerName api.mdswebservices.com
372     DocumentRoot /var/www/api/
373 </VirtualHost>
374
375 <VirtualHost *:8084>
376     ServerName admin.mdswebservices.com
377     DocumentRoot /var/www/admin/
378 </VirtualHost>
```

5. Route53 Configuration

Public mdswebservices.com Info

Hosted zone details

Records (7) DNSSEC signing Hosted zone tags (0)

Records (7) Info

Full mode is the current search behavior optimized for best filter results. To change modes go to settings.

Filter records by property or value Type Routing policy Alias

<input type="checkbox"/>	Record name	Type	Routin...	Differ...	Value/Route traffic to
<input type="checkbox"/>	mdswebservices.com	NS	Simple	-	ns-1351.awsdns-40.org. ns-205.awsdns-25.com. ns-1953.awsdns-52.co.uk. ns-950.awsdns-54.net.
<input type="checkbox"/>	mdswebservices.com	SOA	Simple	-	ns-1351.awsdns-40.org. awsdns-hostmaster.amazon.com. 1 7200 900 1209600 86400
<input type="checkbox"/>	_726fbbd861e7ed3e502455075ab79f2...	CNAME	Simple	-	_cbda7d55f99178f9e51909cf61f65def.btkxpdzscj.acm-validations.aws.
<input type="checkbox"/>	admin.mdswebservices.com	A	Simple	-	dualstack.hanhwapoctrsting-1514152832.ap-northeast-2.elb.amazonaws.com.
<input type="checkbox"/>	api.mdswebservices.com	A	Simple	-	dualstack.hanhwapoctrsting-1514152832.ap-northeast-2.elb.amazonaws.com.
<input type="checkbox"/>	aroplay.mdswebservices.com	CNAME	Simple	-	aroplay-lb-310980290.ap-northeast-2.elb.amazonaws.com
<input type="checkbox"/>	www.mdswebservices.com	A	Simple	-	dualstack.hanhwapoctrsting-1514152832.ap-northeast-2.elb.amazonaws.com.