

1/ Your Browser requests the IP address of the Load Balancer from DNS.

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2/ DNS returns the IP address of the Load Balance.

3/ Your Browser uses the IP address to request the html page via HTTP from the Load Balancer.

4/ AWS perimeter devices checks and forwards the request to the Load Balancer.

5/ The Load Balancer finds an active web server and forwards the HTTP request.

5/ The web server returns the requested html file via the Load Balancer.

6/ Your Browser processes the HTML file and paints a graphical representation on your screen.

Separately/ The Load Balancer checks the health of each web server by reading the healthcheck.html at the frequency & interval set.