Crear la red

 $docker\ network\ create\ ha_network$

Crear los servidores apache

Apache01

docker run -it -network ha_network -name apache01 -d -p 8088:80 -v ./apache01:/usr/local/apache2/htdocs httpd:2.4

Apache02

 $docker\ run\ -it\ -network\ ha_network\ -name\ apache 02\ -d\ -p\ 8089:80\ -v\ ./apache 02:/usr/local/apache 2/htdocs\ httpd: 2.4$

Crear el balanceador de carga

 $\label{local_expose} $$\operatorname{docker\ run\ -it\ -name\ hapx\ -network\ ha_network\ -p\ 8080:80\ -v\ ./haproxy:/usr/local/etc/haproxy\ -e\ APACHE_1_IP=apache01\ -e\ APACHE_2_IP=apache02\ -e\ APACHE_EXPOSED_PORT=80\ -d\ haproxy}$$

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