Weight:

```
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node01
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node01
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node01
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node02
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node01
```

Ip_hash:

```
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node01
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node01
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node02
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node01
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node02
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node01
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node02
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node01
```

Least_conn:

```
root@ubuntu:/etc/nginx/sites-enabled# nginx -t
nginx: the configuration file /etc/nginx/nginx.conf syntax is ok
nginx: configuration file /etc/nginx/nginx.conf test is successful
root@ubuntu:/etc/nginx/sites-enabled# systemctl reload nginx
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
^[[AHello from node01
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node01
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node01
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node01
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node02
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node01
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node01
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node01
root@ubuntu:/etc/nginx/sites-enabled# curl -H "Host: www.backend.com" localhost
Hello from node02
root@ubuntu:/etc/nginx/sites-enabled#
```