

0x09. Web infrastructure design

TASK 3 : 3. Scale up

MAIN CONCEPTS:

Additional elements:

In this case I've added the fourth server and another load balancer.

The new server has allowed me to separate each component (web server, Nginx, Application server, code base and Database, MySQL) and gather them in their own server.

Each server is being monitored and has a firewall.

The extra load balancer added will be charged in handling more traffic across the whole infrastructure.