

# PROXY VS REVERSE PROXY



By Hussein Nasser



# What is a Proxy?



I want to go to  
google.com through  
proxy: my-proxy.com

my-proxy.com

google.com

I just know that I  
received a request  
from my-proxy

# PROXY USE CASES



Caching



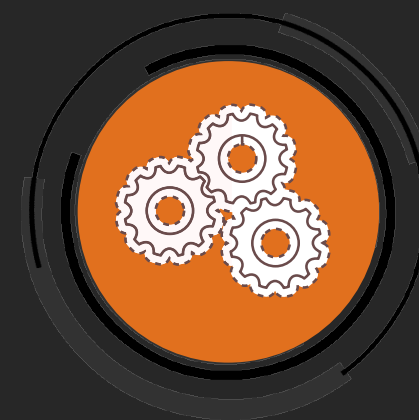
Anonymity



Logging



Block Sites



Microservices

# What is a Reverse Proxy?



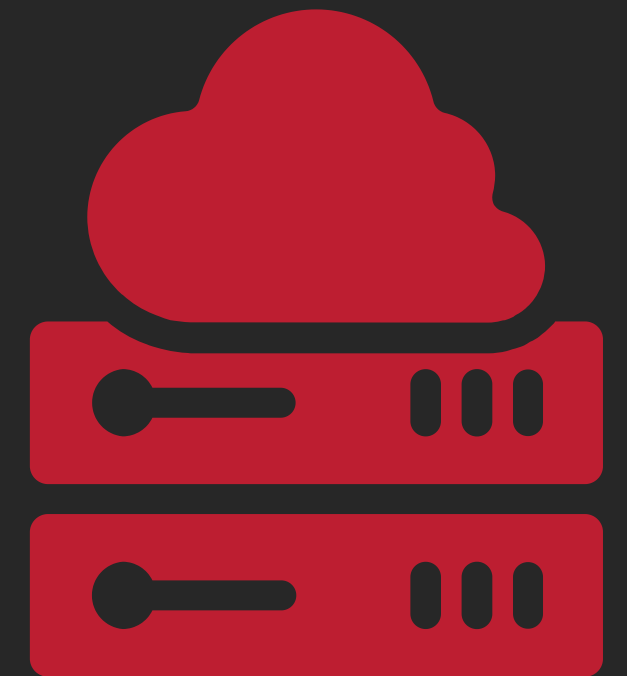
I want to go to  
google.com



google.com



google-server1



google-server2

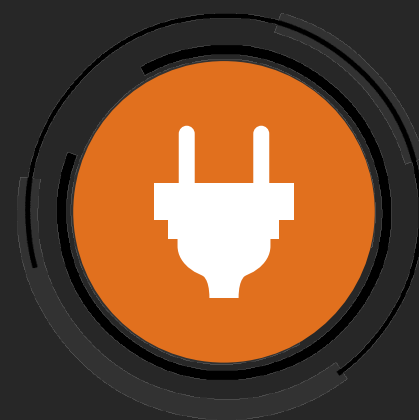
# REVERSE PROXY USE CASES



Caching



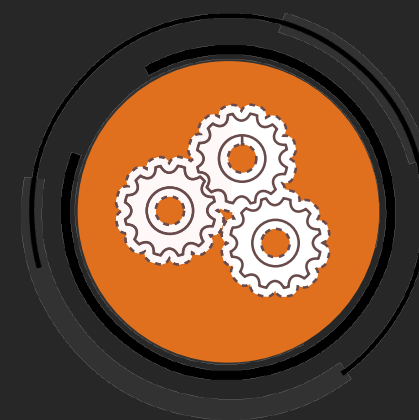
Load Balancing



Ingress



Canary  
Deployment



Microservices

# MOST COMMON QUESTIONS



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Can Proxy & Reverse Proxy  
used in the same time?

×

Can I use Proxy instead  
of VPN for annomity?

×

Is Proxy just for HTTP traffic?