

Nginx Reverse UDP & TCP Proxy

Reference:

- <https://docs.nginx.com/nginx/admin-guide/load-balancer/tcp-udp-load-balancer/>

Nginx Reverse Proxy:

Maybe you have Nginx as a front-end server on your cloud VPS, and you prefer to run back-end services on your own hardware, tunneled over a VPN. The following can be added to the top-level nginx configuration (probably `/etc/nginx/nginx.conf`) to enable UDP and TCP reverse proxying to your back-end service:

```
stream {  
  
    server {  
        listen      12345;  
        #TCP traffic will be forwarded  
        proxy_pass <IP_or_domain>:12345;  
    }  
  
    server {  
        listen      4444;  
        #TCP traffic will be forwarded  
        proxy_pass <IP_or_domain>: 4444;  
    }  
  
    server {  
        listen      4444 udp;  
        #UDP traffic will be forwarded  
        proxy_pass <IP_or_domain>: 4444;  
    }  
}
```

Be sure the `stream { ... }` block is outside of the top-level `http { ... }` block.

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