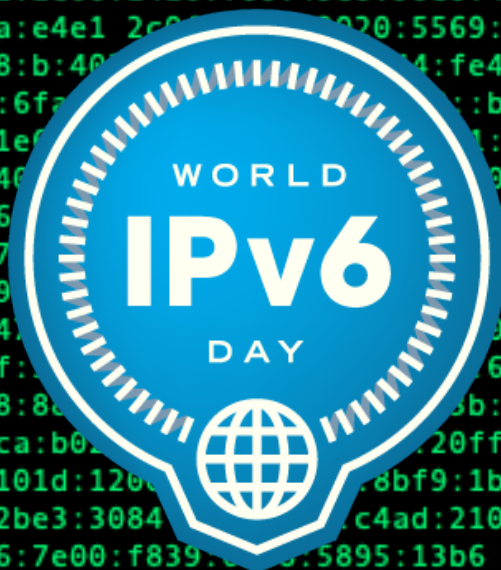


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# Začínáme s IPv6 v AWS

Radek Zajíc, radek@zajic.v.pytli.cz • Seminář nejen o IPv6, 2021-06-04

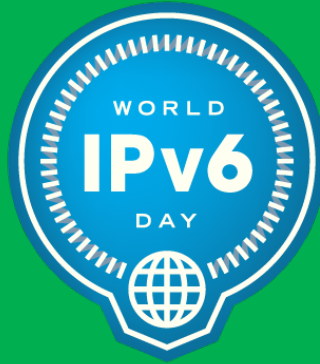
# about::myself

Radek Zajíc



**Blog:** [tech.showmax.com](http://tech.showmax.com)

**Twitter:** [@ShowmaxDevs](https://twitter.com/ShowmaxDevs)



# Live demo

Poproste bohy prezentací o shovívavost

# Konfigurace nginxu pro AWS & IPv6

## Network Load Balancer + Proxy protocol

```
# cat /etc/nginx/sites-available/nlb
server {
    listen 80 default_server proxy_protocol;
    listen [::]:80 default_server proxy_protocol;

    real_ip_header proxy_protocol;
    set_real_ip_from 0.0.0.0/0;
    set_real_ip_from ::/0;

    root /var/www/html;

    index index.html;
    server_name _;
    location / {
        try_files $uri $uri/ =404;
    }
}
```

## Application Load Balancer + IP z X-Forwarded-For

```
# cat /etc/nginx/sites-available/alb
server {
    listen 81 default_server;
    listen [::]:81 default_server;

    real_ip_header X-Forwarded-For;
    set_real_ip_from 0.0.0.0/0;
    set_real_ip_from ::/0;

    root /var/www/html;

    index index.html;
    server_name _;
    location / {
        try_files $uri $uri/ =404;
    }
}
```

Q & A

Díky



@zajDee