Rate Limiting with nginx and Fail2Ban

Chris Cumming

Who am I? (i.e. Shameless Self Promotion)

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Virtual Chat Host

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Slacks

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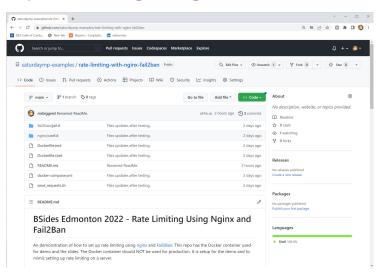




Example Repo

If you want to follow along or play experiment with rate limiting:

https://github.com/saturdaymp-examples/rate-limiting-with-nginx-fail2ban



What is Rate Limiting?

Rate limiting is a strategy for limiting network traffic. It puts a cap on how often someone can repeat an action within a certain timeframe – for instance, trying to log in to an account.

- Cloudflare



https://www.cloudflare.com/learning/bots/what-is-rate-limiting/

What is nginx and Fail2Ban



https://www.nginx.org https://www.nginx.com



https://www.fail2ban.org

Demo

https://github.com/saturdaymp-examples/rate-limiting-with-nginx-fail2ban



Learn More

GitHub Repo and Tutorials

https://github.com/saturdaymp-examples/rate-limiting-with-nginx-fail2ban https://www.nginx.com/blog/rate-limiting-nginx/ https://rtcamp.com/tutorials/nginx/fail2ban/

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