# Naxsi performance measurement Performance of a whitelist WAF

Lutz Engels Dennis Pellikaan

University of Amsterdam System and Network Engineering

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## Outline

Naxsi

Research questions



#### What is a WAF?

- Web Application Firewall
- •



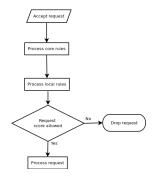
#### What is a naxsi?

- It's a WAF for nginx
- Nginx Anti Xss & Sql Injection

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## Naxsi request flow



- Oui!
- Sis is mooi sjrafiek



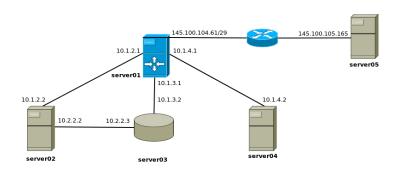
## Whitelist processing







## Experimental setup





#### **References**

naxsi:

https://code.google.com/p/naxsi/

NaxsiBench:

https://code.google.com/p/naxsi/wiki/NaxsiBench

