

Scumblr: Searches internet for security "nuggets" (credentials, hacking discussions)

"I use it in order to monitor everything about technology."

Christian Kakesa - kakesa.net / @christiankakesa

AGENDA

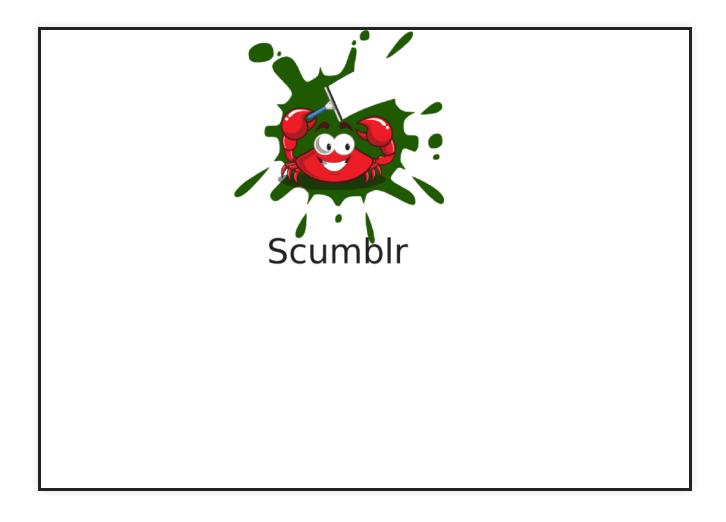
- What is Scumblr?
- How simple is Scumblr?
- A quick demo: scumblr.kakesa.net



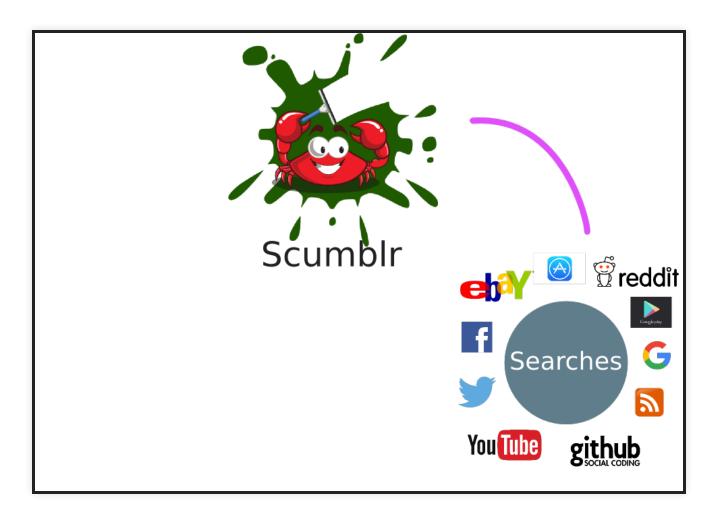
NETFLIX USE SCUMBLR AGAINST...

- Credential dumps
- Netflix vulnerabilities
- Netflix streaming links on Google search
- Tracking DDOS attacks
- Probably more...

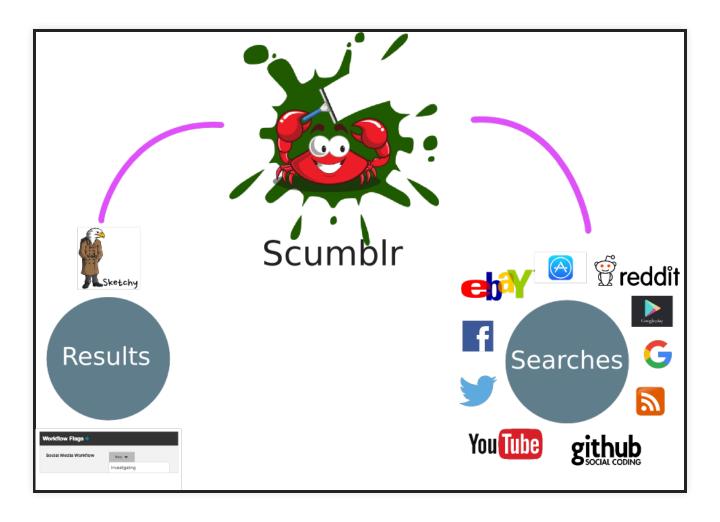
SCUMBLR PRINCIPLES



SCUMBLR PRINCIPLES: SEARCHES



SCUMBLR PRINCIPLES: RESULTS

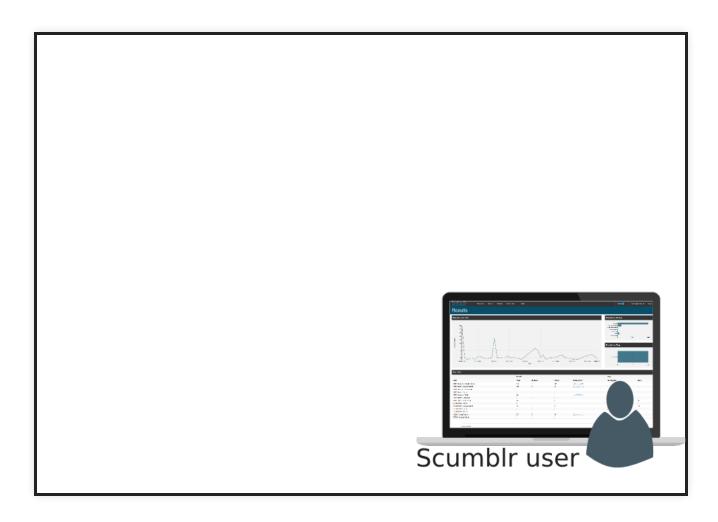


ABOUT SKETCHY AND WORFLOWABLE RUBY GEM

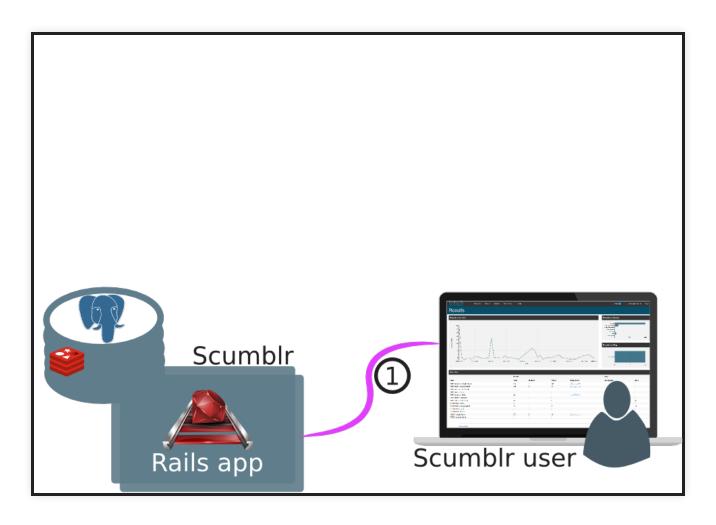
- Sketchy (PhantomJS web API in Python)
 - Safer way to visit malicious web sites
 - Monitor changes in web pages
- Worflowable: a Ruby gem
 - manage workflows
 - trigger customizable automated actions

HOW SCUMBLR WORKS?

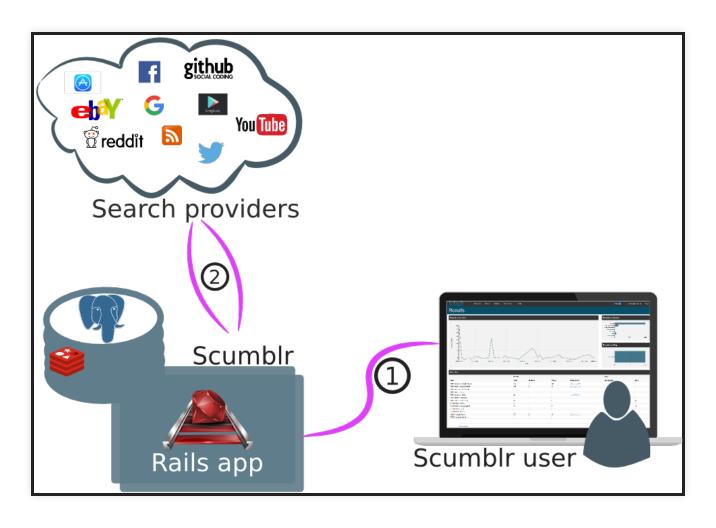
START WITH THE ADMIN USER



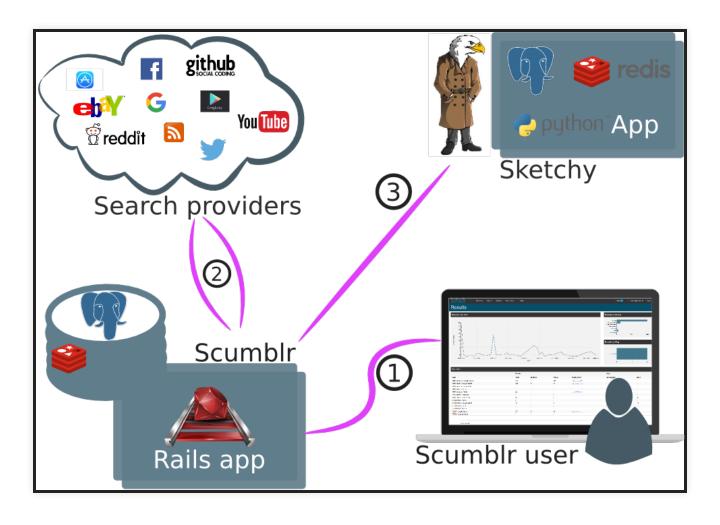
SCUMBLR IS A RUBYONRAILS APP

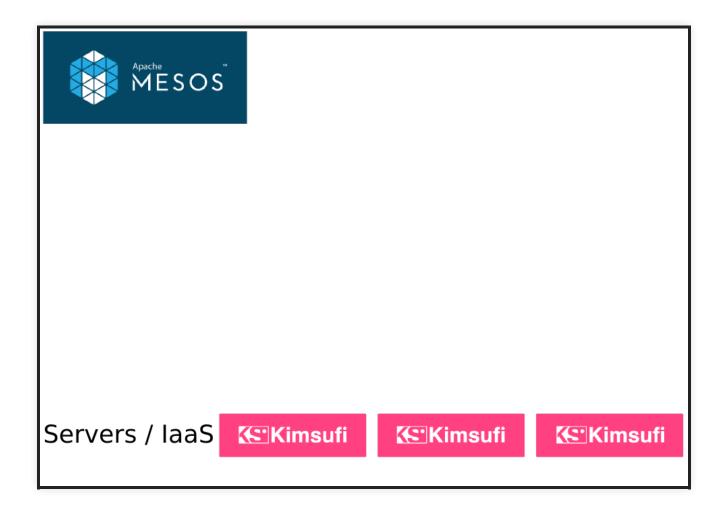


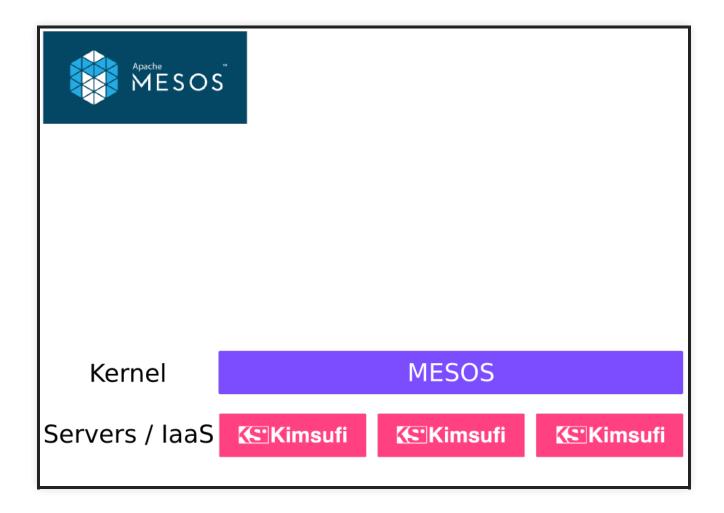
SEARCHES RETURN RESULTS FROM PROVIDERS

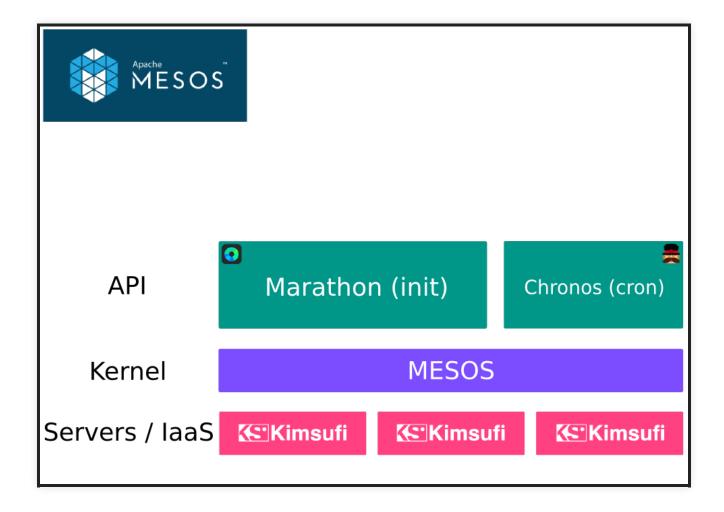


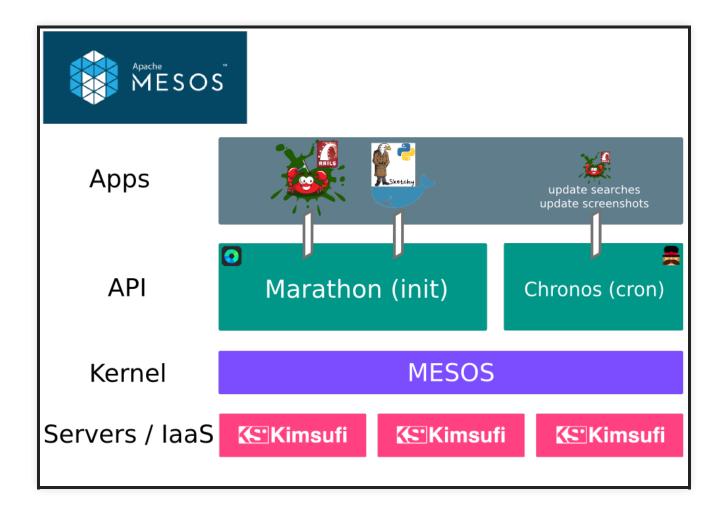
BACKGROUND RESULTS USE SKETCHY REST API











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(BEFORE THE DEMO)

- Scumblr wiki: kiq.li/1Hf2
- Scumblr GitHub (source code): kiq.li/1Hf3
- Scumblr Gitter (chat): kiq.li/1Hf4

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A QUICK DEMO

