

elasticsearch

Installation

- ubuntu-server 18.04.2 LTS
- sudo apt-get install openjdk-8-jre
- Download: <https://artifacts.elastic.co/downloads/elasticsearch/elasticsearch-6.7.0.deb>
- sudo apt install ./elasticsearch-6.7.0.deb
- in /etc/elasticsearch/elasticsearch.yml: network.host: 0.0.0.0
- sudo systemctl restart elasticsearch

Aufruf

- lokal: curl http://localhost:9200
- remote: http://w.x.y.z:9200

CRUD

CREATE: Index API

- mit ID: PUT /catalog/product/1 {...}
- ohne ID: POST /catalog/product {...}

READ: Get API

- GET /catalog/product/1

UPDATE: Update API

- POST /catalog/product/1/_update {...}

DELETE: Delete API

- DELETE /catalog/product/1

Kibana

Installation

- wget https://artifacts.elastic.co/downloads/kibana/kibana-6.7.0-linux-x86_64.tar.gz
- tar -xzf kibana-6.7.0-linux-x86_64.tar.gz
- in kibana.../config/kibana.yml: server.host: "w.x.y.z"
- starten: kibana.../bin/kibana

Aufruf

- http://w.x.y.z:5601