

Filebeat Data overdracht herstarten

Er zijn situaties waar een misconfiguratie in logstash, het per ongeluk uitstaan van logstash of een corruptie in de elasticsearch data het nodig maken om log data, vanaf een bepaalde dag, opnieuw naar de ELK server te krijgen.

Vorbereiding

stop filebeat op de betreffende clients. log in alle betreffende nodes en doe:
`service filebeat stop`

stop logstash op de ELK server. log in op de ELK server en doe:
`service logstash stop`

Elasticsearch cleanup

Als er een parsefout is opgetreden of als er partial data is moeten de betreffende indices verwijderd worden in Elasticsearch.

log in op de Elasticsearch node en vindt de index , list all indices:
`curl 'localhost:9200/_cat/indices?v`

verwijder de index door:
`curl -XDELETE 'localhost:9200/indexnaam'`

filebeat cliënt datum reset

De filebeat cliënt houdt in een registry bij welke files er al ge-parced zijn. Door de entry van de laatste dagen weg te gooien laat je filebeat geloven dat die nog niet verwerkt zijn.

```
vi /var/lib/filebeat/registry
```

Helaas zitten er geen line returns in deze file dus is de file wat lastig leesbaar:

```
(https://www.dokuwiki.org/plugin:wrap nog toevoegen aan dociwiki)
{"_type":"log","_source":{"source":"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-11.log","offset":3192204,"FileStateOS":{"inode":5376524,"device":64771}},"_type":"log","_source":{"source":"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-12.log","offset":2440847,"FileStateOS":{"inode":5376525,"device":64771}},"_type":"log","_source":{"source":"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-13.log","offset":2687084,"FileStateOS":{"inode":5376357,"
```

```
device":64771}},"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-14.log":{"source":"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-14.log","offset":2430752,"FileStateOS":{"inode":5376376,"device":64771}},"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-15.log":{"source":"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-15.log","offset":2474377,"FileStateOS":{"inode":5376400,"device":64771}},"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-16.log":{"source":"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-16.log","offset":2417372,"FileStateOS":{"inode":5376407,"device":64771}},"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-17.log":{"source":"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-17.log","offset":2722408,"FileStateOS":{"inode":5376392,"device":64771}},"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-18.log":{"source":"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-18.log","offset":3141147,"FileStateOS":{"inode":5376428,"device":64771}},"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-19.log":{"source":"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-19.log","offset":2823749,"FileStateOS":{"inode":5376361,"device":64771}},"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-20.log":{"source":"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-20.log","offset":3539179,"FileStateOS":{"inode":5376430,"device":64771}},"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-21.log":{"source":"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-21.log","offset":2982598,"FileStateOS":{"inode":5376462,"device":64771}},"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-22.log":{"source":"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-22.log","offset":2624898,"FileStateOS":{"inode":5376528,"device":64771}},"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-23.log":{"source":"/opt/think/log/TA/node01/jboss/localhost_access_log.2016-12-23.log","offset":3028418,"FileStateOS":{"inode":5376492,"device":64771}}}
```

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<https://wiki.auriel.nl/> -

Permanent link:
https://wiki.auriel.nl/doku.php?id=werkinstructies:herstart_filebeat_vanaf_eerdere_dag&rev=1486720178

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