

# 3. Elasticsearch 简介

- 简介
- 安装



## 1. SSH

```
C:\Users\storm>ssh root@210.180.118.241 -p 2222
root@210.180.118.241's password:
Last login: Sat Nov 9 20:37:18 2024 from 222.232.109.167
[root@eyeE2:0 ~]#
```

- Window : Git Bash, Mac/Linux : `ssh (username)@(IP) -p (port)` -> `ssh (username)@(IP) -p (port)` -> `ssh (username)@(IP) -p (port)`

## 2. (root user) (root user) (root user)

```
storm@DESKTOP-GNLMIAO MINGW64 ~/OneDrive/Desktop/root (main)
$ ./root eyeE2
Connecting to eyeE2 - 
root@210.180.118.241's password:
Last login: Sat Nov 9 20:37:33 2024 from 222.232.109.167
[root@eyeE2:0 ~]#
```

- Git Bash, Mac/Linux : `./root (username) (IP) -> ./root (username) (IP) -> ./root (username) (IP)`



Elasticsearch Kibana

Elasticsearch

```
[root@eyeE2:0 ~]# wget https://artifacts.elastic.co/downloads/elasticsearch/elasticsearch-8.15.3-linux-x86_64.tar.gz
--2024-11-09 21:53:36-- https://artifacts.elastic.co/downloads/elasticsearch/elasticsearch-8.15.3-linux-x86_64.tar.gz
Resolving artifacts.elastic.co (artifacts.elastic.co)... 34.120.127.130, 2600:1901:0:1d7::
Connecting to artifacts.elastic.co (artifacts.elastic.co)|34.120.127.130|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 608946346 (581M) [application/x-gzip]
Saving to: 'elasticsearch-8.15.3-linux-x86_64.tar.gz'

4% [>] 26,411,827 3.90MB/s eta 2m 2s ^
```

1. Elasticsearch

- `curl -O https://artifacts.elastic.co/downloads/elasticsearch/elasticsearch-8.x.x-linux-x86_64.tar.gz`

2.

- `tar -xzf elasticsearch-8.x.x-linux-x86_64.tar.gz`

3. Elasticsearch

- `cd elasticsearch-8.x.x -> ./bin/elasticsearch`

4. Elasticsearch

- `curl -X GET "http://IP:9200"`

Kibana

```
c2-kafka@ubuntu:~/elastic$ wget https://artifacts.elastic.co/downloads/kibana/kibana-8.1.0-linux-aarch64.tar.gz
--2022-05-10 13:57:45-- https://artifacts.elastic.co/downloads/kibana/kibana-8.1.0-linux-aarch64.tar.gz
Resolving artifacts.elastic.co (artifacts.elastic.co)... 34.120.127.130, 2600:1901:0:1d7::
Connecting to artifacts.elastic.co (artifacts.elastic.co)|34.120.127.130|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 282907567 (270M) [application/x-gzip]
Saving to: 'kibana-8.1.0-linux-aarch64.tar.gz'

kibana-8.1.0-linux- 100%[=====>] 269.80M  4.59MB/s   in 70s
```

## 1. Kibana

-    -> [https://artifacts.elastic.co/downloads/kibana/kibana-8.x.x-linux-x86\\_64.tar.gz](https://artifacts.elastic.co/downloads/kibana/kibana-8.x.x-linux-x86_64.tar.gz)

## 2.

- `tar -xzf kibana-8.x.x-linux-x86_64.tar.gz`

## 3. kibana

- `cd kibana-8.x.x -> ./bin/kibana`

## 4. Kibana

- `http://_IP:5601` #   URL   Kibana     