

Installation elastic avec docker:

```
docker run -d -p 9200:9200 -p 9300:9300 --name elastic -e  
"discovery.type=single-node" docker.elastic.co/elasticsearch/elasticsearch:6.5.1
```

```
pipenv uninstall elasticsearch
```

```
pipenv install elasticsearch==6.8.2
```

Compatibilité stack elastic:

- [https://www.elastic.co/fr/support/matrix#matrix\\_compatibility](https://www.elastic.co/fr/support/matrix#matrix_compatibility)

Installation kibana:

```
docker run -d -p 5601:5601 --name kibana -e "discovery.type=single-node"  
kibana:6.5.4
```