Installation of Elastic Search

Java Runtime:

Verify installed version of Java Runtime Environment or [install it](http://www.oracle.com/technetwork/java/javase/downloads/jre8-downloads-2133155.html). Latest JDK 8 is strongly recommended.

* Check available JDK using command line: java -version. Expected output: java version 1.8.0\_73. Last numbers might be different, but 1.8 is expected.
* Check system variables. Required environment variable: JAVA\_HOME pointing to install location of JDK. Example:

JAVA\_HOME: C:\Program Files\Java\jre1.8.0\_73

Installing Elasticsearch 6.3.2 and Kibana 6.3.2:

* Download **Elasticsearch 6.3.2** zip file from <https://www.elastic.co/downloads/past-releases>.
* Unzip downloaded file to location where your application will run from. C:\Program Files\Elasticsearch-6.x
* Download**Kibana 6.3.2** from: <https://www.elastic.co/downloads/past-releases>.
* Unzip downloaded file to location where your application will run from. Similar to what you did for Elasticsearch.
* In this course, we use version which is**6.3.2** so make sure you select the Kibana product and the correct version (**6.3.2**) from the link provided above.
* Open config/kibana.yml in an editor
* Set elasticsearch.url to point at your Elasticsearch instance. By default this will be localhost:9200 as mentioned in the configuration file. You can just uncomment that line by removing the preceding pound sign (#).

Running Elasticsearch and Kibana:

1). First start elasticsearch: bin\elasticsearch.bat on Windows

2). Next start Kibana: bin\kibana.bat on Windows