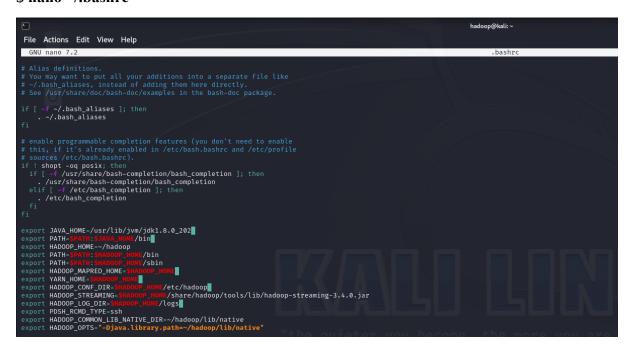
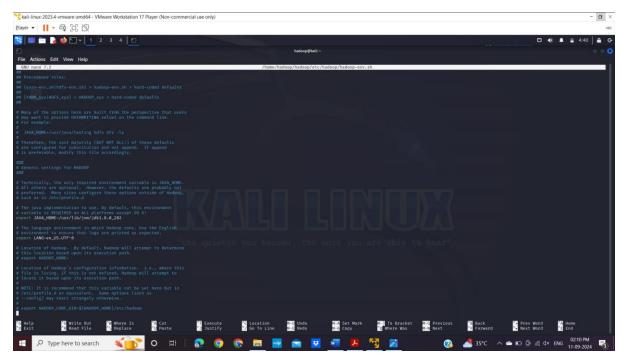
Exp No: 1 Downloading and installing Hadoop, Understanding different Hadoop modes, Startup scripts, Configuration files.

\$ nano ~/.bashrc



\$ nano \$HADOOP_HOME/etc/hadoop/hadoop-env.sh



\$nano \$HADOOP HOME/etc/hadoop/core-site.xml

\$nano \$HADOOP HOME/etc/hadoop/hdfs-site.xml

```
File Actions Edit View Help

GNU nano 7.2

#ZmmU-version="1.0" encoding="UTF-8">

#ZmmU-version="1.0" encoding="1.0" encoding=1.0" encodi
```

\$nano \$HADOOP_HOME/etc/hadoop/mapred-site.xml

\$nano \$HADOOP_HOME/etc/hadoop/yarn-site.xml

\$ start-all.sh

```
File Actions Edit View Help

(hadoop@kali--

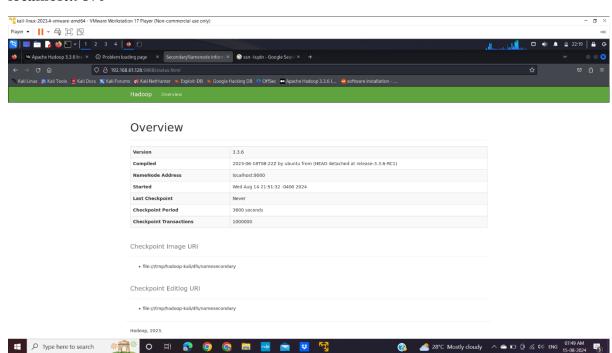
(hadoop@kali)-[~]

start-all.sh
WARNING: Attempting to start all Apache Hadoop daemons as hadoop in 10 seconds.
WARNING: This is not a recommended production deployment configuration.
WARNING: Use CTRL-C to abort.
Starting namenodes on [localhost]
Starting datanodes
Starting secondary namenodes [kali]
Picked up _JAVA_OPTIONS: -Dawt.useSystemAAFontSettings-on -Dswing.aatext-true
2024-09-11 04:59:16,429 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable Starting resourcemanager
Starting nodemanagers
```

\$ jps



localhost:9870



localhost:8088

