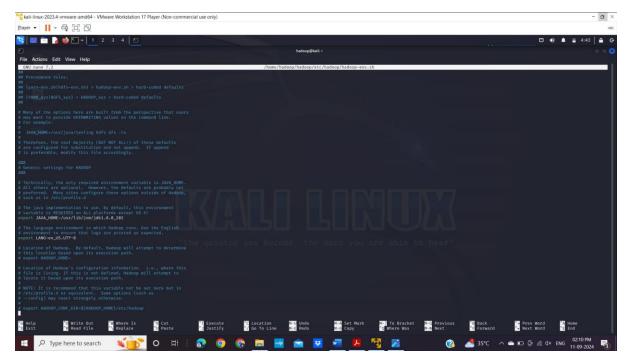
# Exp No: 1 Downloading and installing Hadoop, Understanding different Hadoop modes, Startup scripts, Configuration files.

#### \$ 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--

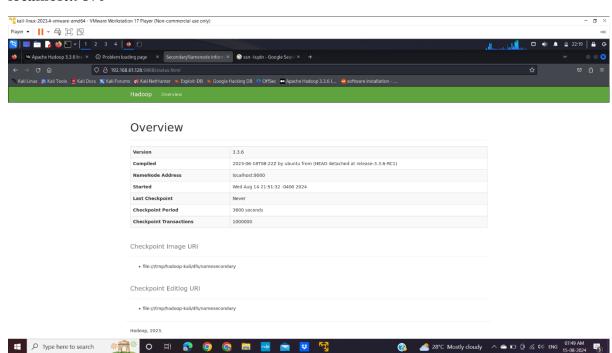
(hadoop@kali)-[~]

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

