Laporan Pertemuan 2 Mata Kuliah Big Data

Nama	Yuma Rakha Samodra Sikayo
NIM	2241720194
Kelas	3D – 22

I.   Instalisasi Java

```
C:\Users\USER>java -version
java version "23.0.2" 2025-01-21
Java(TM) SE Runtime Environment (build 23.0.2+7-58)
Java HotSpot(TM) 64-Bit Server VM (build 23.0.2+7-58, mixed mode, sharing)
```

II.   Instalisasi hadoop

```
C:\Users\USER>hadoop -version
'C:\Program' is not recognized as an internal or external command,
operable program or batch file.
java version "23.0.2" 2025-01-21
Java(TM) SE Runtime Environment (build 23.0.2+7-58)
Java HotSpot(TM) 64-Bit Server VM (build 23.0.2+7-58, mixed mode, sharing)
```

```
C:\Users\USER>hdfs namenode -format
'C:\Program' is not recognized as an internal or external command,
operable program or batch file.
2025-02-25 15:25:44,653 INFO namenode.NameNode: STARTUP_MSG:
/************************************************************
STARTUP_MSG: Starting NameNode
STARTUP_MSG:   host = DESKTOP-GH3MV46/192.168.69.228
STARTUP_MSG:   args = [-format]
STARTUP_MSG:   version = 3.3.6
STARTUP_MSG:   classpath = C:\hadoop\etc\hadoop;C:\hadoop\share\hadoop\common;C:\hadoop\share\hadoop\common\lib\animal-sniffer-annotations-1.17.jar;
C:\hadoop\share\hadoop\common\lib\audience-annotations-0.5.0.jar;C:\hadoop\share\hadoop\common\lib\avro-1.7.7.jar;C:\hadoop\share\hadoop\common\lib\
checker-qual-2.5.2.jar;C:\hadoop\share\hadoop\common\lib\commons-beanutils-1.9.4.jar;C:\hadoop\share\hadoop\common\lib\commons-cli-1.2.jar;C:\hadoop
\share\hadoop\common\lib\commons-codec-1.15.jar;C:\hadoop\share\hadoop\common\lib\commons-collections-3.2.2.jar;C:\hadoop\share\hadoop\common\lib\co
mmons-compress-1.21.jar;C:\hadoop\share\hadoop\common\lib\commons-configuration2-2.8.0.jar;C:\hadoop\share\hadoop\common\lib\commons-daemon-1.0.13.j
ar;C:\hadoop\share\hadoop\common\lib\commons-io-2.8.0.jar;C:\hadoop\share\hadoop\common\lib\commons-lang3-3.12.0.jar;C:\hadoop\share\hadoop\common\l
ib\commons-logging-1.1.3.jar;C:\hadoop\share\hadoop\common\lib\commons-math3-3.1.1.jar;C:\hadoop\share\hadoop\common\lib\commons-net-3.9.0.jar;C:\ha
doop\share\hadoop\common\lib\commons-text-1.10.0.jar;C:\hadoop\share\hadoop\common\lib\curator-client-5.2.0.jar;C:\hadoop\share\hadoop\common\lib\cu
rator-framework-5.2.0.jar;C:\hadoop\share\hadoop\common\lib\curator-recipes-5.2.0.jar;C:\hadoop\share\hadoop\common\lib\dnsjava-2.1.7.jar;C:\hadoop\
share\hadoop\common\lib\failureaccess-1.0.jar;C:\hadoop\share\hadoop\common\lib\gson-2.9.0.jar;C:\hadoop\share\hadoop\common\lib\guava-27.0-jre.jar;
C:\hadoop\share\hadoop\common\lib\hadoop-annotations-3.3.6.jar;C:\hadoop\share\hadoop\common\lib\hadoop-auth-3.3.6.jar;C:\hadoop\share\hadoop\common
\lib\hadoop-shaded-guava-1.1.1.jar;C:\hadoop\share\hadoop\common\lib\hadoop-shaded-protobuf_3_7-1.1.1.jar;C:\hadoop\share\hadoop\common\lib\httpclie
nt-4.5.13.jar;C:\hadoop\share\hadoop\common\lib\httpcore-4.4.13.jar;C:\hadoop\share\hadoop\common\lib\j2objc-annotations-1.1.jar;C:\hadoop\share\had
oop\common\lib\jackson-annotations-2.12.7.jar;C:\hadoop\share\hadoop\common\lib\jackson-core-2.12.7.jar;C:\hadoop\share\hadoop\common\lib\jackson-co
re-asl-1.9.13.jar;C:\hadoop\share\hadoop\common\lib\jackson-databind-2.12.7.1.jar;C:\hadoop\share\hadoop\common\lib\jackson-mapper-asl-1.9.13.jar;C:
\hadoop\share\hadoop\common\lib\jakarta.activation-api-1.2.1.jar;C:\hadoop\share\hadoop\common\lib\javax.servlet-api-3.1.0.jar;C:\hadoop\share\hadoo
```