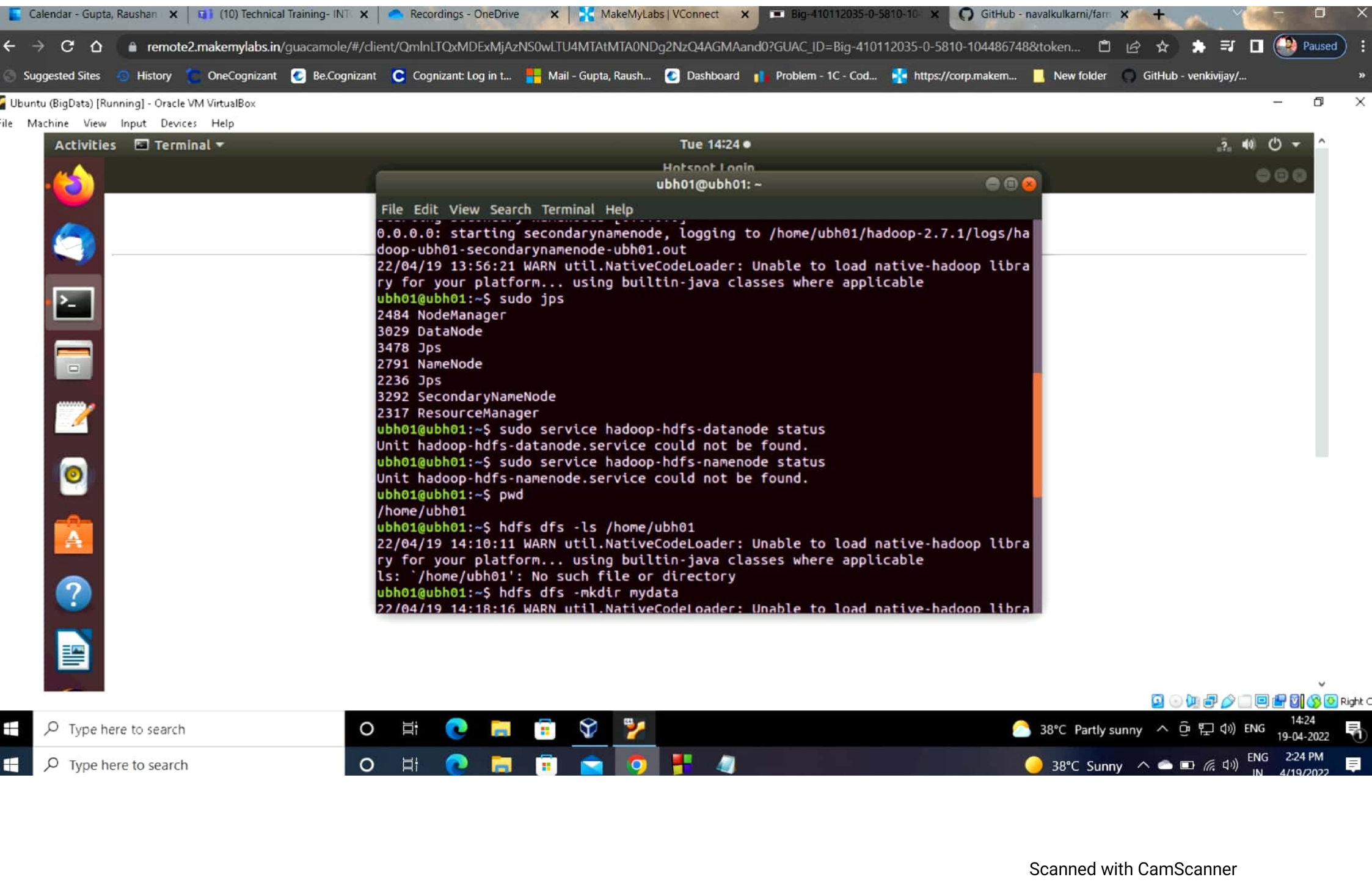
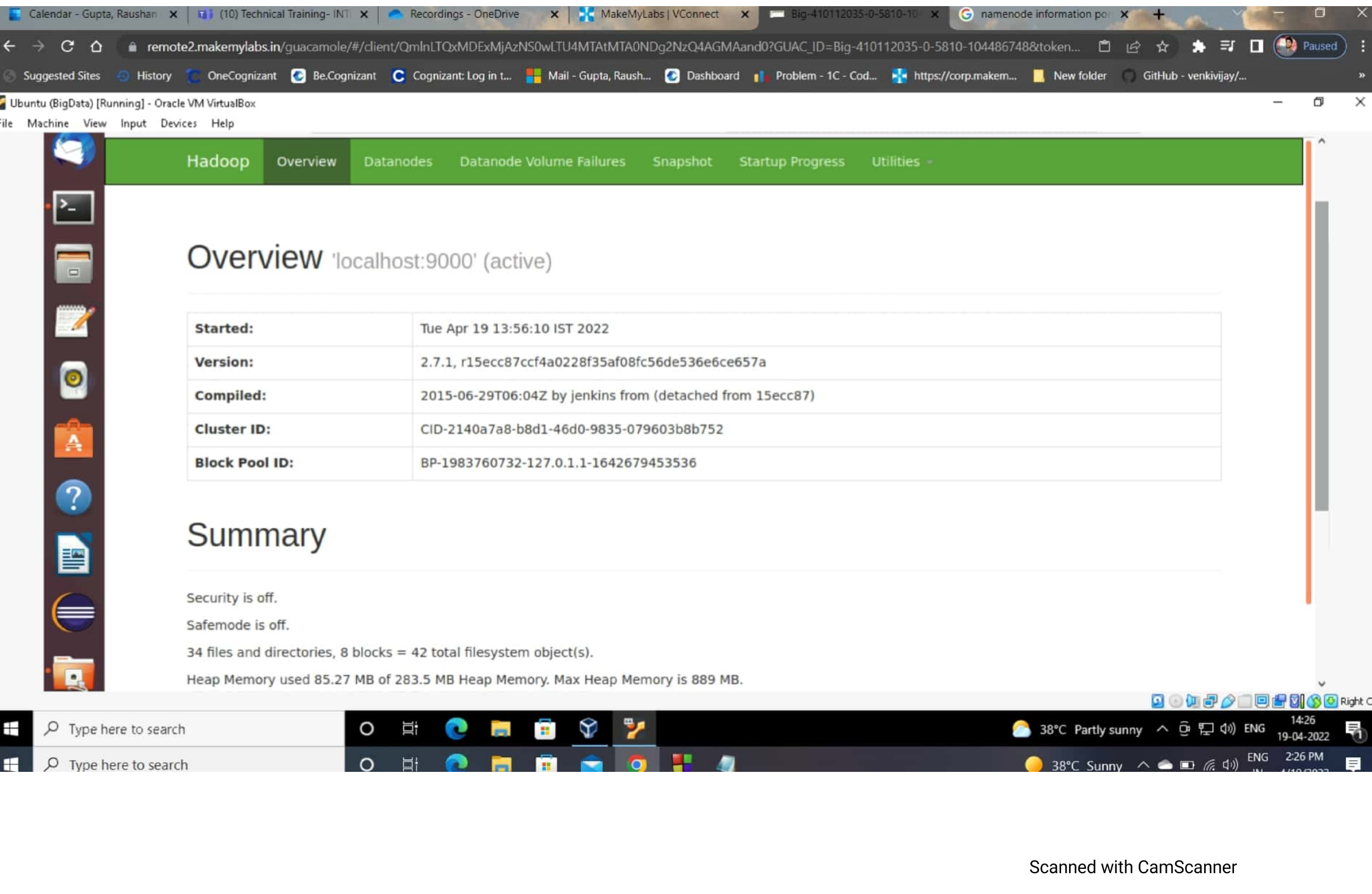


```
Activities Terminal
Tue 14:23
Hotspot Login
ubh01@ubh01: ~
File Edit View Search Terminal Help
ubh01@ubh01:~$ hdfs dfs -mkdir mydata
22/04/19 14:18:16 WARN util.NativeCodeLoader: Unable to load native-hadoop libra
ry for your platform... using builtin-java classes where applicable
ubh01@ubh01:~$ hdfs dfs -ls user/ubh01
22/04/19 14:19:30 WARN util.NativeCodeLoader: Unable to load native-hadoop libra
ry for your platform... using builtin-java classes where applicable
Found 1 items
drwxr-xr-x - ubh01 supergroup 0 2022-04-18 13:44 user/ubh01/analydata
ubh01@ubh01:~$ hdfs dfs -ls user/ubh01/analydata
22/04/19 14:20:50 WARN util.NativeCodeLoader: Unable to load native-hadoop libra
ry for your platform... using builtin-java classes where applicable
Found 1 items
drwxr-xr-x - ubh01 supergroup 0 2022-04-18 13:44 user/ubh01/analydata
/serverlog
ubh01@ubh01:~$ hdfs dfs -chmod 777 user/ubh01/analydata/serverlog
22/04/19 14:22:38 WARN util.NativeCodeLoader: Unable to load native-hadoop libra
ry for your platform... using builtin-java classes where applicable
ubh01@ubh01:~$ hdfs dfs -ls user/ubh01/analydata
22/04/19 14:22:57 WARN util.NativeCodeLoader: Unable to load native-hadoop libra
ry for your platform... using builtin-java classes where applicable
Found 1 items
drwxrwxrwx - ubh01 supergroup 0 2022-04-18 13:44 user/ubh01/analydata
/serverlog
ubh01@ubh01:~$
```





Security is off.

Safemode is off.

34 files and directories, 8 blocks = 42 total filesystem object(s).

Heap Memory used 85.27 MB of 283.5 MB Heap Memory. Max Heap Memory is 889 MB.

Non Heap Memory used 49.98 MB of 50.88 MB Committed Non Heap Memory. Max Non Heap Memory is -1 B.

Configured Capacity:	146.64 GB
DFS Used:	264 KB (0%)
Non DFS Used:	19.92 GB
DFS Remaining:	126.73 GB (86.42%)
Block Pool Used:	264 KB (0%)
DataNodes usages% (Min/Median/Max/stdDev):	0.00% / 0.00% / 0.00% / 0.00%
Live Nodes	1 (Decommissioned: 0)
Dead Nodes	0 (Decommissioned: 0)
Decommissioning Nodes	0
Total Datanode Volume Failures	0 (0 B)
Number of Under-Replicated Blocks	0

remote2.makemylabs.in/guacamole/#/client/QmInLTQxMDExMjAzNS0wLTU4MTAtMTA0NDg2NzQ4AGMAand0?GUAC_ID=Big-410112035-0-5810-104486748&token...

History OneCognizant Be.Cognizant Cognizant: Log in t... Mail - Gupta, Raush... Dashboard Problem - 1C - Cod... https://corp.makem... New folder GitHub - venkivijay/...

unning] - Oracle VM VirtualBox
Input Devices Help

Firefox Web Browser Tue 14:26

Browsing HDFS

ubh01:50070/explorer.html#/

Hadoop Overview Datanodes Snapshot Startup Progress Utilities

Browse Directory

/ Go!

Permission	Owner	Group	Size	Last Modified	Replication	Block Size	Name
drwx-wx-wx	ubh01	supergroup	0 B	14/4/2022, 1:10:43 pm	0	0 B	tmp
drwxr-xr-x	ubh01	supergroup	0 B	14/4/2022, 1:11:16 pm	0	0 B	user

Hadoop, 2015.

MakeMyLabs | VConnect x Big-410112035-0-5810-147665 x (10) Technical Training-INTCDB2 x Recordings - OneDrive x +

remote2.makemylabs.in/guacamole/#/client/QmlnLTQxMDExMjAzNS0wLTU4MTAtMTQ3NjY1Mzg4OABjAGp3dA==?GUAC_ID=Big-410112035-0-5810-1476653888&t... Paused

Suggested Sites History OneCognizant Be.Cognizant Cognizant: Log in t... Mail - Gupta, Raush... Dashboard Problem - 1C - Cod... https://corp.makem... New folder GitHub - venkivijay/...

Ubuntu (BigData) [Running] - Oracle VM VirtualBox

File Machine View Input Devices Help

Activities Terminal

File Edit View Search Terminal Help

ls: 'webpage': No such file or directory

ubh01@ubh01:~\$ sqoop import --connect jdbc:mysql://ubh01/devsh_loudacre --table webpage --fields-terminated-by '\t' --username root --password password

Warning: /home/ubh01/sqoop-1.4.7.bin__hadoop-2.6.0/./hcatalog does not exist! HCatalog jobs will fail. Please set \$HCAT_HOME to the root of your HCatalog installation.

Warning: /home/ubh01/sqoop-1.4.7.bin__hadoop-2.6.0/./accumulo does not exist! Accumulo imports will fail. Please set \$ACCUMULO_HOME to the root of your Accumulo installation.

Warning: /home/ubh01/sqoop-1.4.7.bin__hadoop-2.6.0/./zookeeper does not exist! Accumulo imports will fail. Please set \$ZOOKEEPER_HOME to the root of your Zookeeper installation.

22/04/19 22:51:32 INFO sqoop.Sqoop: Running Sqoop version: 1.4.7

22/04/19 22:51:32 WARN tool.BaseSqoopTool: Setting your password on the command-line is insecure. Consider using -P instead.

22/04/19 22:51:32 INFO manager.MySQLManager: Preparing to use a MySQL streaming resultset.

22/04/19 22:51:32 INFO tool.CodeGenTool: Beginning code generation

Loading class 'com.mysql.jdbc.Driver'. This is deprecated. The new driver class is 'com.mysql.cj.jdbc.Driver'. The driver is automatically registered via the SPI and manual loading of the driver class is generally unnecessary.

22/04/19 22:51:43 INFO manager.SqlManager: Executing SQL statement: SELECT t.* FROM `webpage` AS t LIMIT 1

22/04/19 22:51:44 INFO manager.SqlManager: Executing SQL statement: SELECT t.* FROM `webpage` AS t LIMIT 1

22/04/19 22:51:44 INFO orm.CompilationManager: HADOOP_MAPRED_HOME is /home/ubh01/hadoop-2.7.1

Note: /tmp/sqoop-ubh01/compile/4e2d2b7ecab18de6146e6a88d5d6c947/webpage.java uses or overrides a deprecated API.

Note: Recompile with -Xlint:deprecation for details.

22/04/19 22:52:10 INFO orm.CompilationManager: Writing jar file: /tmp/sqoop-ubh01/compile/4e2d2b7ecab18de6146e6a88d5d6c947/webpage.jar

22/04/19 22:52:10 WARN manager.MySQLManager: It looks like you are importing from mysql.

22/04/19 22:52:10 WARN manager.MySQLManager: This transfer can be faster! Use the --direct

22/04/19 22:52:10 WARN manager.MySQLManager: option to exercise a MySQL-specific fast path.

22/04/19 22:52:10 INFO manager.MySQLManager: Setting zero DATETIME behavior to convertToNull (mysql)

22/04/19 22:52:10 INFO mapreduce.ImportJobBase: Beginning import of webpage

SLF4J: Class path contains multiple SLF4J bindings.

SLF4J: Found binding in [jar:file:/home/ubh01/hadoop-2.7.1/share/hadoop/common/lib/slf4j-log4j12-1.7.10.jar!/org/slf4j/impl/StaticLoggerBinder.class]

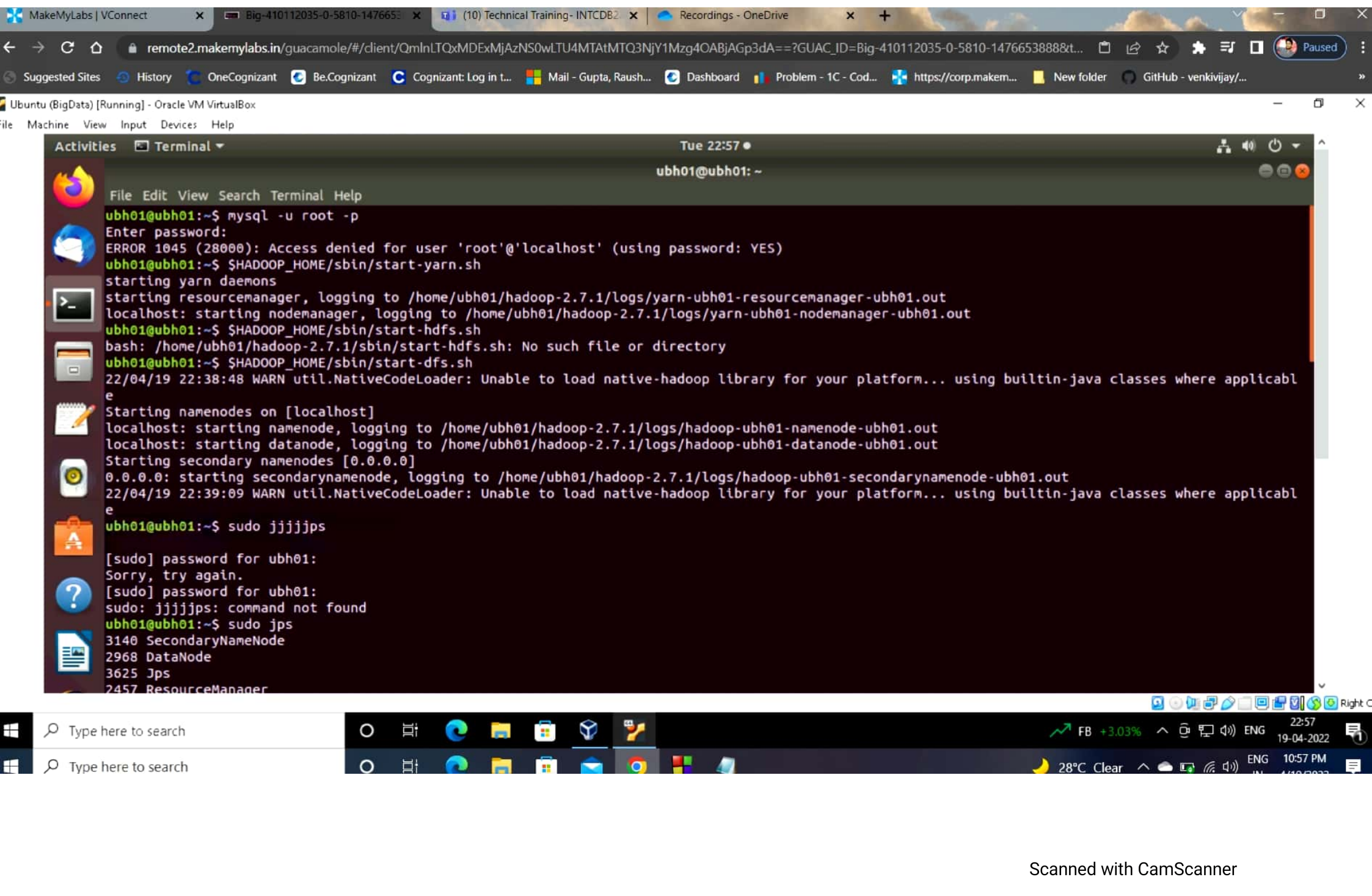
SLF4J: Found binding in [jar:file:/home/ubh01/hadoop-2.7.1/share/hadoop/common/lib/slf4j-log4j12-1.7.10.jar!/org/slf4j/impl/StaticLoggerBinder.class]

Type here to search

Type here to search

GOOG +1.64% 22:58 19-04-2022 ENG

28°C Clear 10:58 PM



```
big File Edit View Search Terminal Help
Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.
mysql> GRANT ALL PRIVILEGES ON *.* TO 'root'@'ubh01' WITH GRANT OPTION;
ERROR 1133 (42000): Can't find any matching row in the user table
mysql> SHOW databases;
+-----+
| Database |
+-----+
| information_schema |
| devsh_cloudacre |
| metastore |
| metastore_db |
| mysql |
| performance_schema |
| sumit |
| sys |
+-----+
8 rows in set (0.00 sec)

mysql> GRANT ALL PRIVILEGES ON *.* TO 'root'@'localhost' WITH GRANT OPTION;
Query OK, 0 rows affected (0.00 sec)

mysql> flush
mysql> select count(*) from device;
mysql> quit;
```


MakeMyLabs | VConnect x Big-410112035-0-5810-147665 x (10) Technical Training- INTCDB2 x Recordings - OneDrive x +

remote2.makemylabs.in/guacamole/#!/client/QmlnLTQxMDExMjAzNS0wLTU4MTAtMTQ3NjY1Mzg4OABjAGp3dA==?GUAC_ID=Big-410112035-0-5810-1476653888&t... Suggested Sites History OneCognizant Be.Cognizant Cognizant: Log in t... Mail - Gupta, Raush... Dashboard Problem - 1C - Cod... https://corp.makem... New folder GitHub - venkivijay/...

Ubuntu (BigData) [Running] - Oracle VM VirtualBox

File Machine View Input Devices Help

Activities Terminal Tue 22:57 ubh01@ubh01: ~

```
File Edit View Search Terminal Help
ubh01@ubh01:~$ mysql -u root -p
Enter password:
ERROR 1045 (28000): Access denied for user 'root'@'localhost' (using password: YES)
ubh01@ubh01:~$ $HADOOP_HOME/sbin/start-yarn.sh
starting yarn daemons
starting resourcemanager, logging to /home/ubh01/hadoop-2.7.1/logs/yarn-ubh01-resourcemanager-ubh01.out
localhost: starting nodemanager, logging to /home/ubh01/hadoop-2.7.1/logs/yarn-ubh01-nodemanager-ubh01.out
ubh01@ubh01:~$ $HADOOP_HOME/sbin/start-hdfs.sh
bash: /home/ubh01/hadoop-2.7.1/sbin/start-hdfs.sh: No such file or directory
ubh01@ubh01:~$ $HADOOP_HOME/sbin/start-dfs.sh
22/04/19 22:38:48 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicabl
e
Starting namenodes on [localhost]
localhost: starting namenode, logging to /home/ubh01/hadoop-2.7.1/logs/hadoop-ubh01-namenode-ubh01.out
localhost: starting datanode, logging to /home/ubh01/hadoop-2.7.1/logs/hadoop-ubh01-datanode-ubh01.out
Starting secondary namenodes [0.0.0.0]
0.0.0.0: starting secondarynamenode, logging to /home/ubh01/hadoop-2.7.1/logs/hadoop-ubh01-secondarynamenode-ubh01.out
22/04/19 22:39:09 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicabl
e
ubh01@ubh01:~$ sudo jjjjjps
[sudo] password for ubh01:
Sorry, try again.
[sudo] password for ubh01:
sudo: jjjjjps: command not found
ubh01@ubh01:~$ sudo jps
3140 SecondaryNameNode
2968 DataNode
3625 Jps
2457 ResourceManager
```

Type here to search

Type here to search

FB +3.03% 22:57 19-04-2022 28°C Clear 10:57 PM

```

Total committed heap usage (bytes)=560988160
File Input Format Counters
  Bytes Read=0
File Output Format Counters
  Bytes Written=2183
22/04/14 13:11:38 INFO mapreduce.ImportJobBase: Transferred 2.1318 KB in 55.8122 seconds (39.1133 bytes/sec)
22/04/14 13:11:38 INFO mapreduce.ImportJobBase: Retrieved 50 records.
ubh01@ubh01:/$ hdfs dfs -ls device
22/04/14 13:12:02 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicabl
Found 5 items
-rw-r--r--  1 ubh01 supergroup          0 2022-04-14 13:11 device/_SUCCESS
-rw-r--r--  1 ubh01 supergroup       540 2022-04-14 13:11 device/part-m-00000
-rw-r--r--  1 ubh01 supergroup       561 2022-04-14 13:11 device/part-m-00001
-rw-r--r--  1 ubh01 supergroup       527 2022-04-14 13:11 device/part-m-00002
-rw-r--r--  1 ubh01 supergroup       555 2022-04-14 13:11 device/part-m-00003
ubh01@ubh01:/$ hdfs dfs -tail device/part-m-00000
22/04/14 13:13:01 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicabl
1      2008-10-21 00:00:00.0  Sorrento F00L  phone
2      2010-04-19 00:00:00.0  Titanic 2100  phone
3      2011-02-18 00:00:00.0  MeeToo 3.0   phone
4      2011-09-21 00:00:00.0  MeeToo 3.1   phone
5      2008-10-21 00:00:00.0  iFruit 1     phone
6      2011-11-02 00:00:00.0  iFruit 3     phone
7      2010-05-20 00:00:00.0  iFruit 2     phone
8      2013-07-02 00:00:00.0  iFruit 5     phone
9      2008-10-21 00:00:00.0  Titanic 1000  phone
10     2008-10-21 00:00:00.0  MeeToo 1.0   phone
11     2011-02-28 00:00:00.0  Sorrento F21L phone
12     2012-10-25 00:00:00.0  iFruit 4     phone
13     2011-11-21 00:00:00.0  Sorrento F23L phone
ubh01@ubh01:/$

```



```

y^Z
[2]+  Stopped                  yes
ubh01@ubh01:/$ mysql -u root -p
Enter password:
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 10
Server version: 5.7.37-0ubuntu0.18.04.1 (Ubuntu)

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affiliates. Other names may be trademarks of their respective
owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> GANT ALL PRIVILEGES ON *.* TO 'root'@'ubh01' WITH GRANT OPTION;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'GANT ALL PRIVILEGES ON *.* TO 'root'@'ubh01' WITH GRANT OPTION' at line 1
mysql> GRANT ALL PRIVILEGES ON *.* TO 'root'@'ubh01' WITH GRANT OPTION;
ERROR 1133 (42000): Can't find any matching row in the user table
mysql> flush privileges;
Query OK, 0 rows affected (0.00 sec)

mysql> quit;
Bye
ubh01@ubh01:/$ sqoop import --connect jdbc:mysql://ubh01/devsh_loudacre --table device --fields-terminated-by '\t' --username root --password password
Warning: /home/ubh01/sqoop-1.4.7.bin__hadoop-2.6.0/./hcatalog does not exist! HCatalog jobs will fail.
Please set $HCAT_HOME to the root of your HCatalog installation.
Warning: /home/ubh01/sqoop-1.4.7.bin__hadoop-2.6.0/./accumulo does not exist! Accumulo imports will fail.
Please set $ACCUMULO_HOME to the root of your Accumulo installation.
Warning: /home/ubh01/sqoop-1.4.7.bin__hadoop-2.6.0/./zookeeper does not exist! Accumulo imports will fail.
Please set $ZOOKEEPER_HOME to the root of your Zookeeper installation.
  
```


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remote2.makemylabs.in/guacamole/#/client/QmInLTQxMDEtMjAzNS0wLTU4MTAtMTQ3NjY1Mzg4OABjAGp3dA==?GUAC_ID=Big-410112035-0-5810-1476653888&t... Suggested Sites History OneCognizant Be.Cognizant Cognizant: Log in t... Mail - Gupta, Raush... Dashboard Problem - 1C - Cod... https://corp.makem... New folder GitHub - venkivijay/...

Ubuntu (BigData) [Running] - Oracle VM VirtualBox

File Machine View Input Devices Help

```
22/04/19 22:53:25 INFO Mapreduce.ImportJobBase: Retrieved 53 records.
ubh01@ubh01:~$ hdfs dfs -ls webpage
22/04/19 22:54:47 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicabl
e
Found 5 items
-rw-r--r-- 1 ubh01 supergroup          0 2022-04-19 22:53 webpage/_SUCCESS
-rw-r--r-- 1 ubh01 supergroup       760 2022-04-19 22:53 webpage/part-m-00000
-rw-r--r-- 1 ubh01 supergroup       880 2022-04-19 22:53 webpage/part-m-00001
-rw-r--r-- 1 ubh01 supergroup       813 2022-04-19 22:53 webpage/part-m-00002
-rw-r--r-- 1 ubh01 supergroup       785 2022-04-19 22:53 webpage/part-m-00003
ubh01@ubh01:~$ hdfs dfs -tail webpage/part-m-00000
22/04/19 22:55:43 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicabl
e
1      sorrento_f00l_sales.html      theme1.css,code.js,sorrento_f00l.jpg
2      titanic_2100_sales.html      theme3.css,code.js,titanic_2100.jpg
3      meetoo_3.0_sales.html      theme3.css,code.js,meetoo_3.0.jpg
4      meetoo_3.1_sales.html      theme.css,code.js,meetoo_3.1.jpg
5      ifruit_1_sales.html      theme1.css,code.js,ifruit_1.jpg
6      ifruit_3_sales.html      theme.css,code.js,ifruit_3.jpg
7      ifruit_2_sales.html      theme1.css,code.js,ifruit_2.jpg
8      ifruit_5_sales.html      theme2.css,code.js,ifruit_5.jpg
9      titanic_1000_sales.html      theme3.css,code.js,titanic_1000.jpg
10     meetoo_1.0_sales.html      theme3.css,code.js,meetoo_1.0.jpg
11     sorrento_f21l_sales.html      theme3.css,code.js,sorrento_f21l.jpg
12     ifruit_4_sales.html      theme.css,code.js,ifruit_4.jpg
13     sorrento_f23l_sales.html      theme.css,code.js,sorrento_f23l.jpg
ubh01@ubh01:~$ hdfs dfs -tail webpage/part-m-00001
22/04/19 22:55:57 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicabl
e
14     titanic_2200_sales.html      theme.css,code.js,titanic_2200.jpg
15     ronin_novelty_note_1_sales.html      theme.css,code.js,ronin_novelty_note_1.jpg
16     titanic_2500_sales.html      theme.css,code.js,titanic_2500.jpg
17     ronin_novelty_note_3_sales.html      theme2.css,code.js,ronin_novelty_note_3.jpg
18     ronin_novelty_note_2_sales.html      theme1.css,code.js,ronin_novelty_note_2.jpg
19     ronin_novelty_note_4_sales.html      theme2.css,code.js,ronin_novelty_note_4.jpg
```

Type here to search

AMZN +2.83% 22:58 19-04-2022

28°C Clear 10:58 PM

MakeMyLabs | VConnect x Big-410112035-0-5810-1476653 x (10) Technical Training- INTCDB2 x Recordings - OneDrive x +

remote2.makemylabs.in/guacamole/#!/client/QmlnLTQxMDExMjAzNS0wLTU4MTAtMTQ3NjY1Mzg4OABjAGp3dA==?GUAC_ID=Big-410112035-0-5810-1476653888&t... Suggested Sites History OneCognizant Be.Cognizant Cognizant: Log in t... Mail - Gupta, Raush... Dashboard Problem - 1C - Cod... https://corp.makem... New folder GitHub - venkivijay/...

Ubuntu (BigData) [Running] - Oracle VM VirtualBox

File Machine View Input Devices Help

Activities Terminal

File Edit View Search Terminal Help

Database changed

```
mysql> select count(*) from webpage;
+-----+
| count(*) |
+-----+
|      53 |
+-----+
1 row in set (0.00 sec)
```

```
mysql> select * from webpage
-> select * from webpage;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'select * from webpage' at line 2
mysql> select * from webpage;
```

web_page_num	web_page_file_name	associated_files
1	sorrento_f00l_sales.html	theme1.css,code.js,sorrento_f00l.jpg
2	titanic_2100_sales.html	theme3.css,code.js,titanic_2100.jpg
3	meetoo_3.0_sales.html	theme3.css,code.js,meetoo_3.0.jpg
4	meetoo_3.1_sales.html	theme.css,code.js,meetoo_3.1.jpg
5	ifruit_1_sales.html	theme1.css,code.js,ifruit_1.jpg
6	ifruit_3_sales.html	theme.css,code.js,ifruit_3.jpg
7	ifruit_2_sales.html	theme1.css,code.js,ifruit_2.jpg
8	ifruit_5_sales.html	theme2.css,code.js,ifruit_5.jpg
9	titanic_1000_sales.html	theme3.css,code.js,titanic_1000.jpg
10	meetoo_1.0_sales.html	theme3.css,code.js,meetoo_1.0.jpg
11	sorrento_f21l_sales.html	theme3.css,code.js,sorrento_f21l.jpg
12	ifruit_4_sales.html	theme.css,code.js,ifruit_4.jpg

Type here to search

Type here to search

GOOG +1.64% 22:57 19-04-2022 ENG

28°C Clear 10:57 PM 4/19/2022 ENG