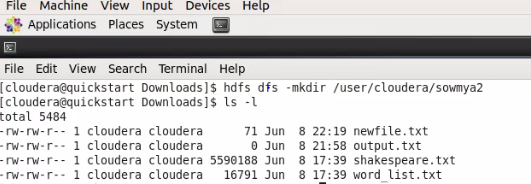
**BDP-ICP-1**

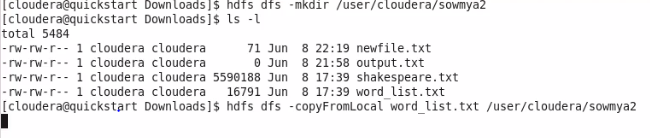
**Creating a directory in hadoop file system :**

**hdfs dfs -mkdir /hadoop-path**

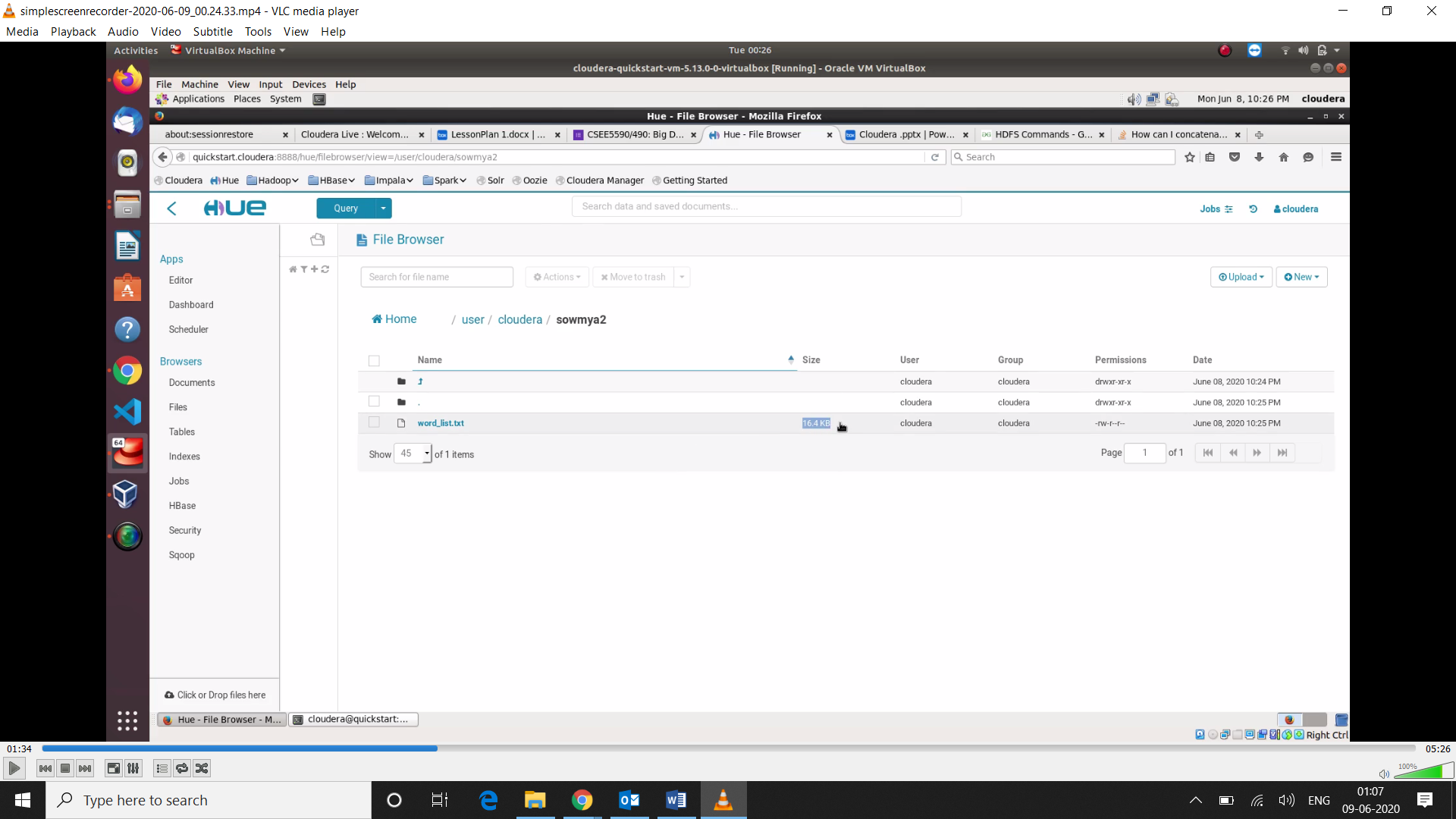
****

**Loading files into hadoop hdfs from local file system :**

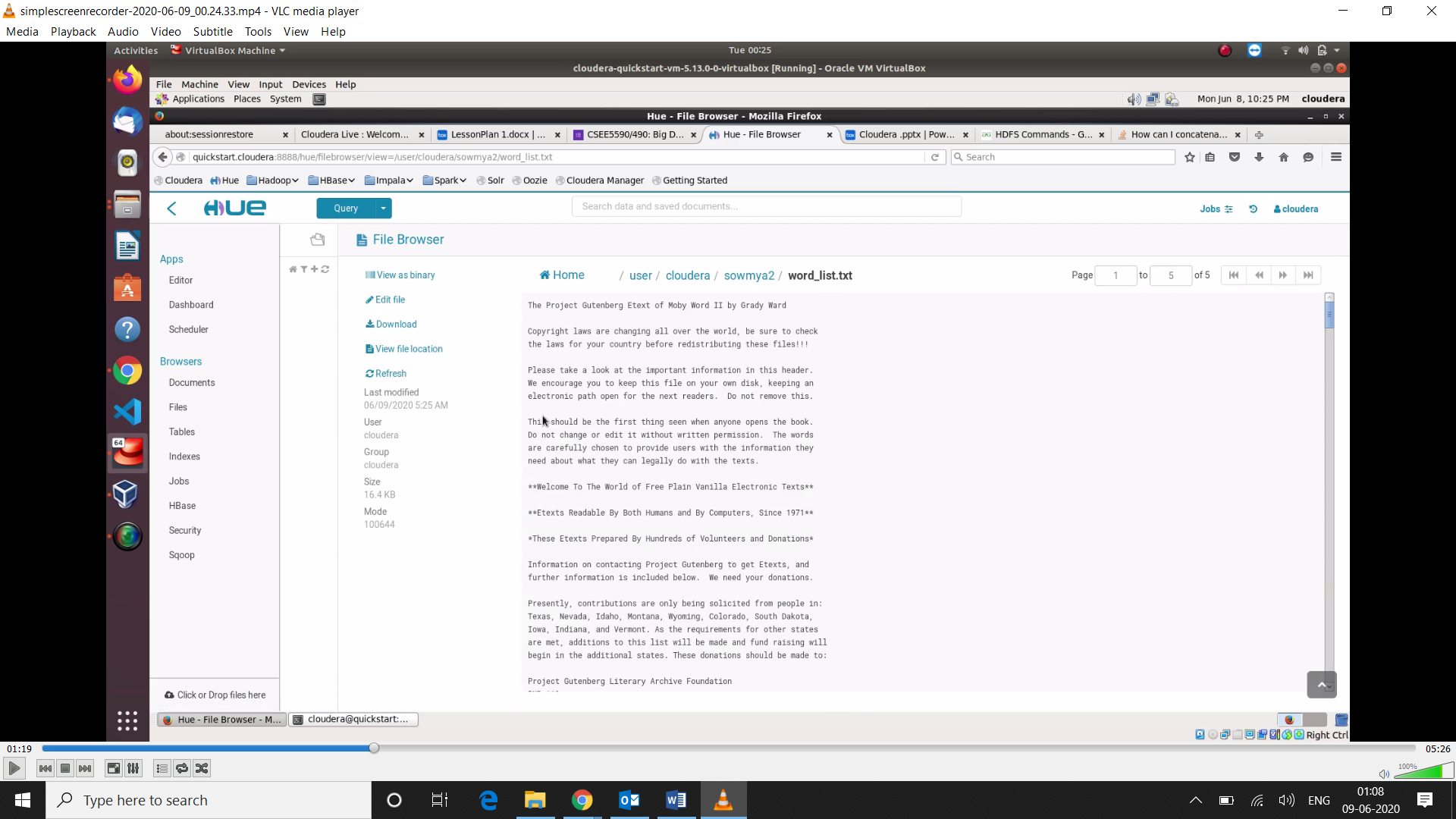
**hdfs dfs -copyFromLocal localfile /hadoop-path**

****

**Visualization of files in hadoop using Hue :**

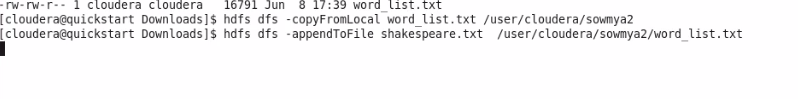


**File Content :**

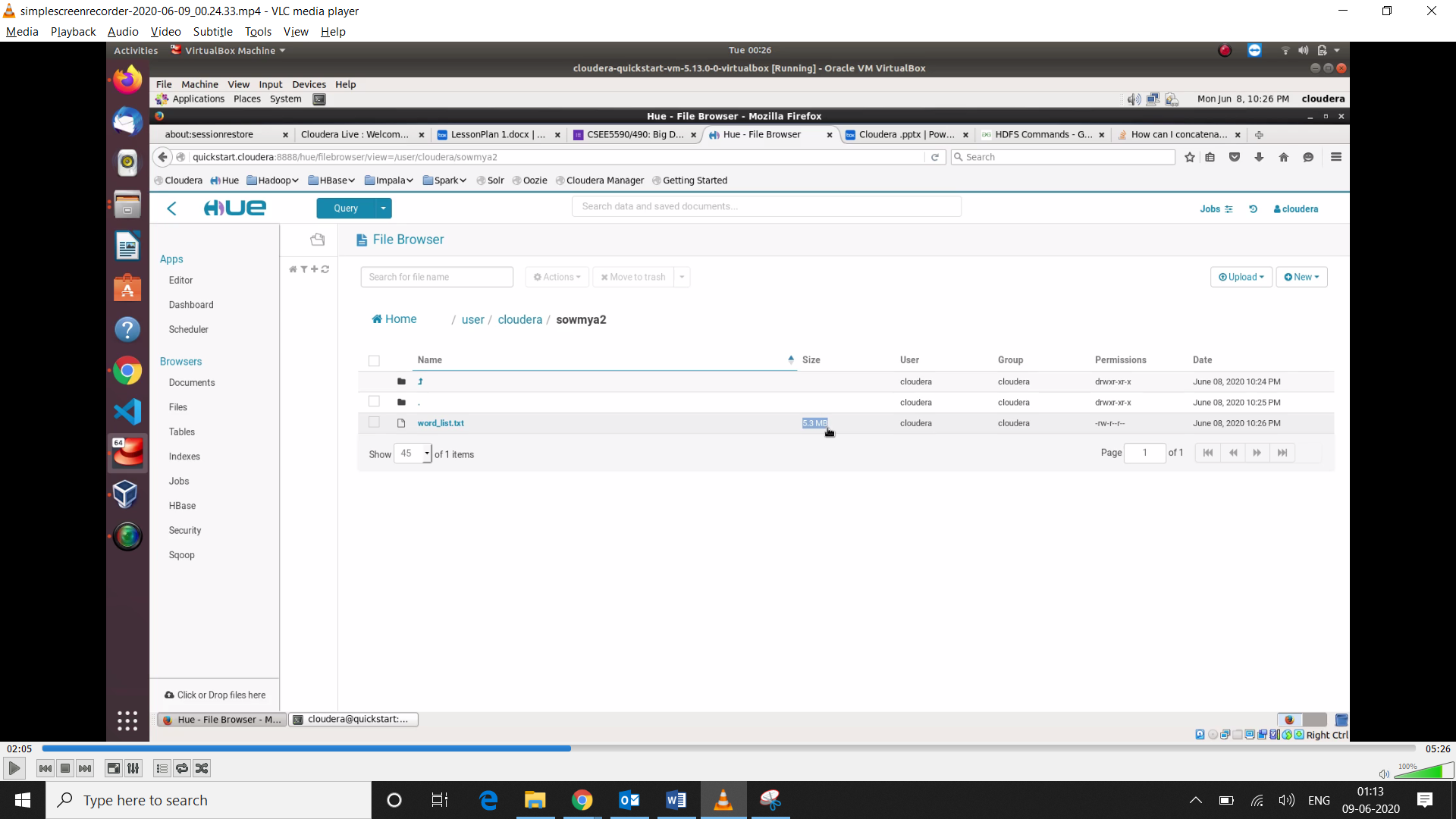
****

**Appending file to the first file :**

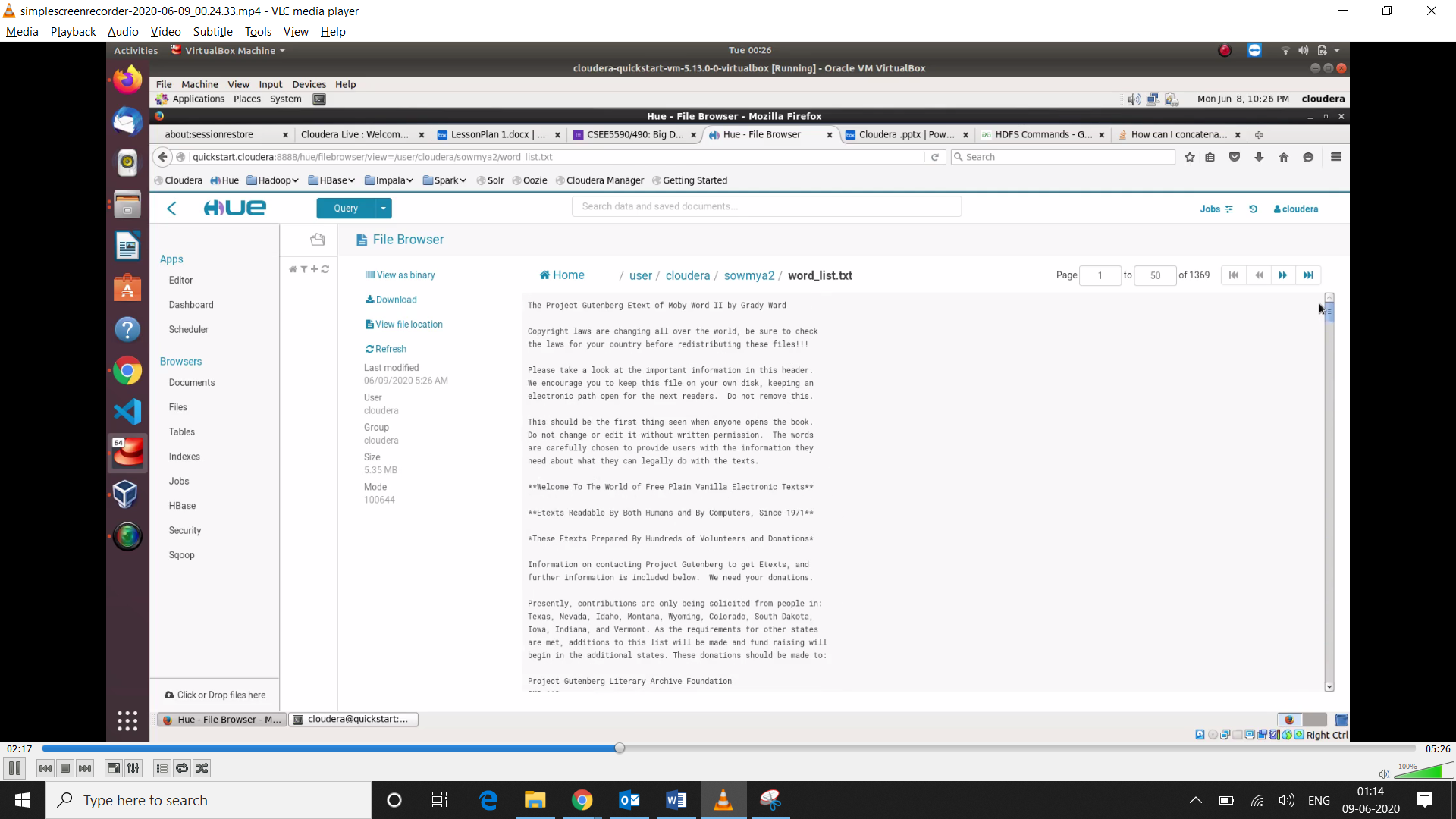
**hdfs dfs -appendToFile localfile /user/hadoop/hadoopfile**



**visualization of appended file in hadoop with larger memory size as new file has been appended :**



**Appended File :**

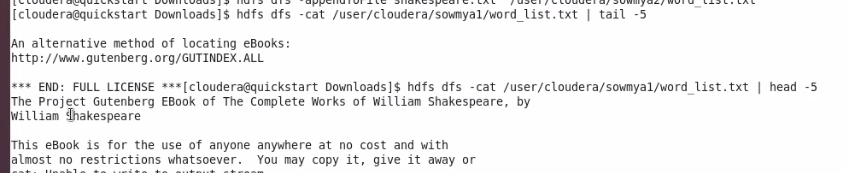


**View the first lines in the merged file :**

**hdfs dfs -cat /hadoopfile | head -5**

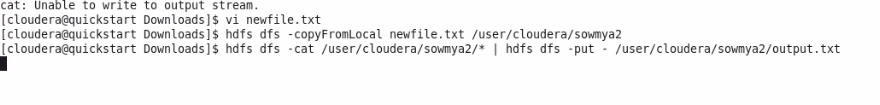
**View the last lines in the merged file :**

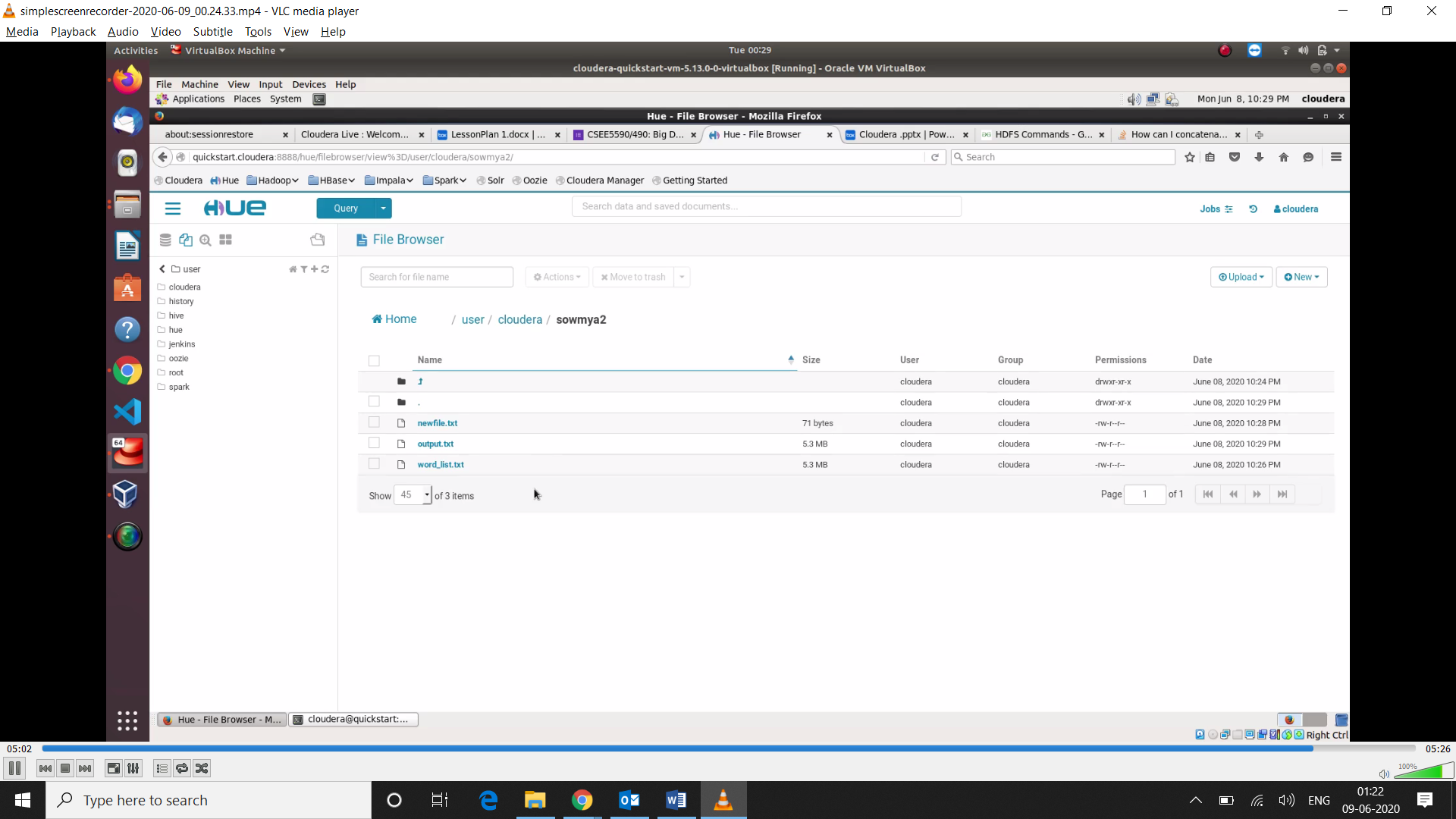
**hdfs dfs -cat /hadoopfile | tail -5**



**Create a new text file and loading into hdfs and appending all three datasets :**

**hdfs dfs -cat /hadoopfiles | hdfs dfs -put /outputfile**





**Appended Content of three files :**

