

Example Apache Pig README

This README file contains the necessary steps to run the example Apache Pig script.

Step 1: Obtain Kerberos Credentials

Before you can interact with HDFS, you need to obtain Kerberos credentials using the `kinit` command:

```
kinit
```

Step 2: Upload Input Data to HDFS

Upload the `data.csv` file to HDFS:

```
hdfs dfs -put data.csv /user/$USER/data.csv
```

Upload the `other_data.csv` file to HDFS:

```
hdfs dfs -put other_data.csv /user/$USER/other_data.csv
```

Step 3: Run the Apache Pig Script

Execute the `example.pig` script:

```
pig example.pig
```

Step 4: Retrieve the Processed Data

Retrieve and display the contents of the `cleaned_data.csv` file generated by the Apache Pig script:

```
hdfs dfs -cat /user/$USER/cleaned_data.csv/part-*
```