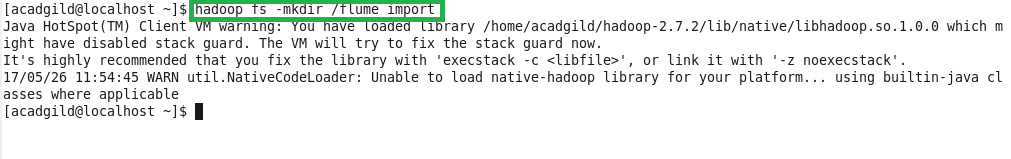
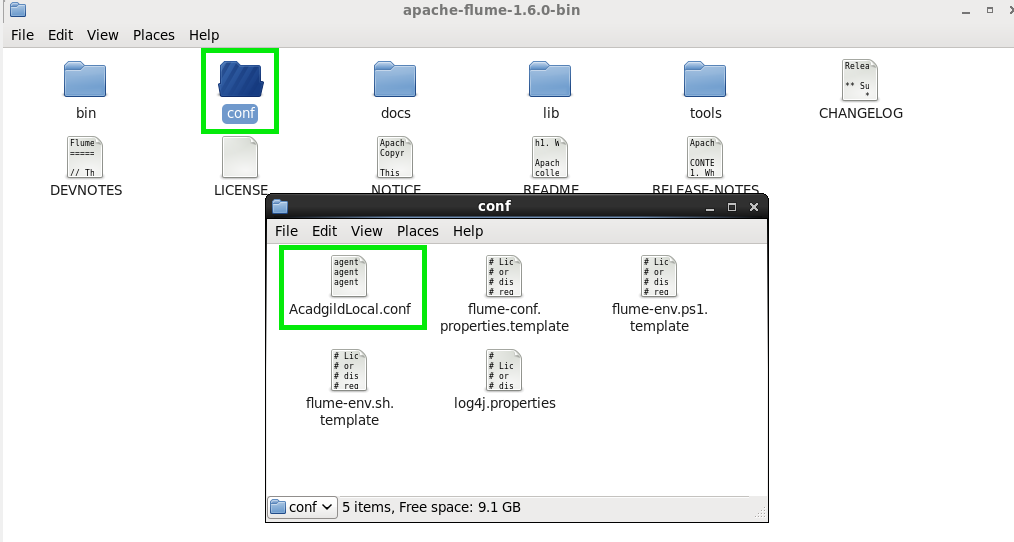
**MAJOR PROJECT:**

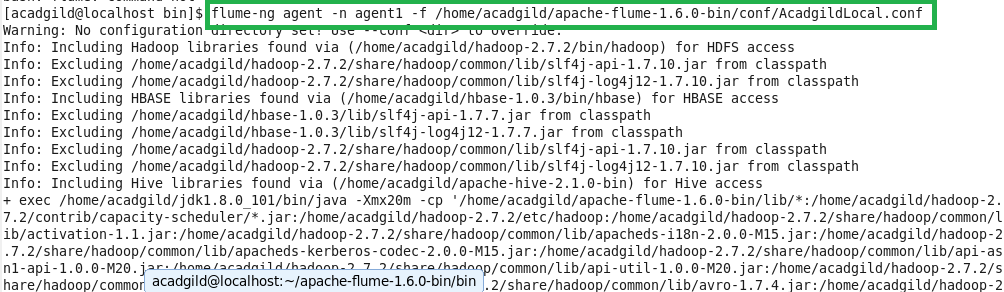
**Step1:Creating a new directory called flume\_imp**

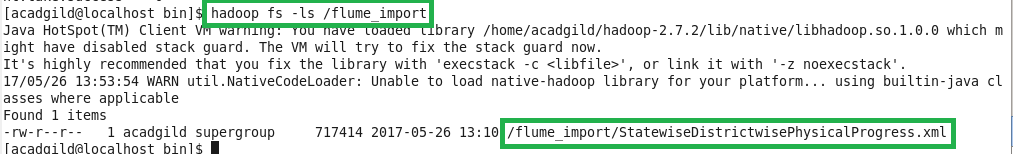
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**Step2:Creating configure file in flume**

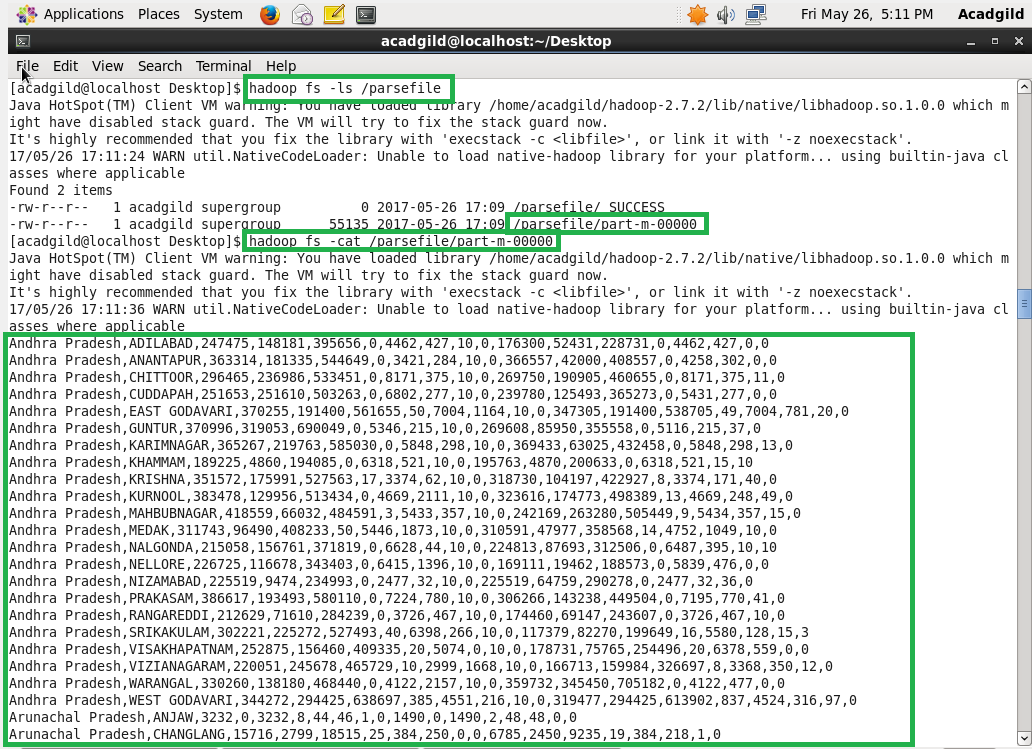
****

**Step3:Running configuration file**

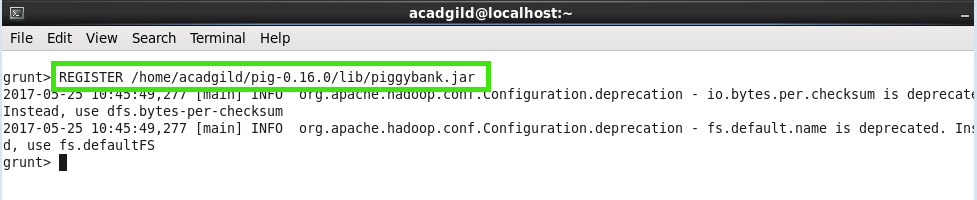
****

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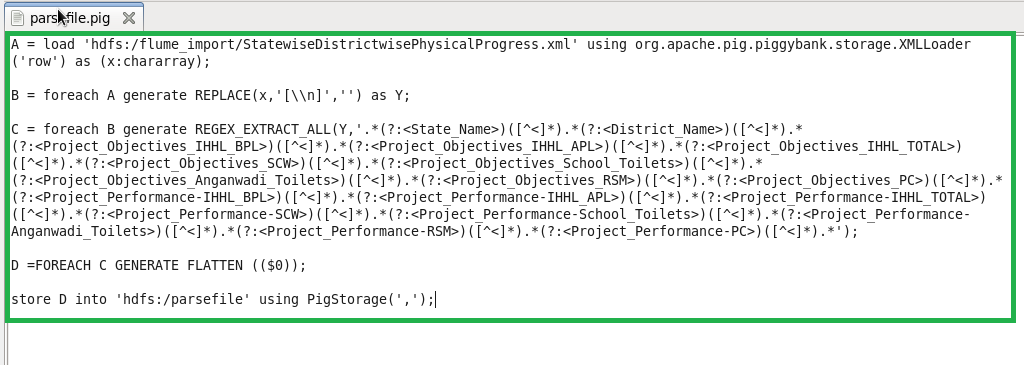
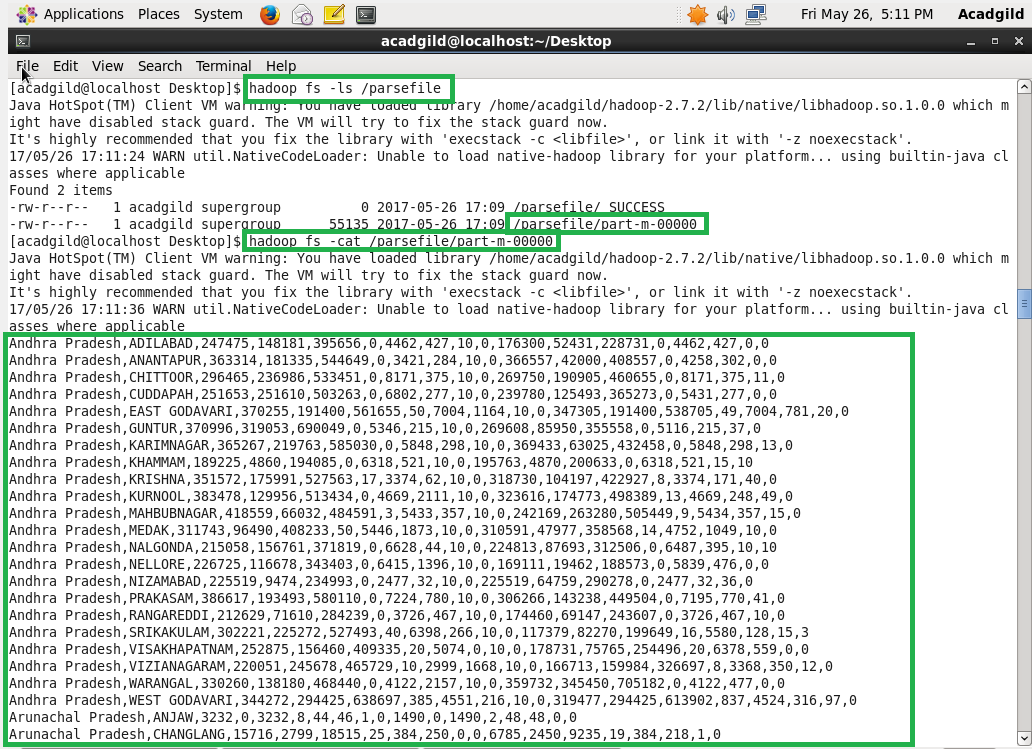
**Step4:Reading the file**

****

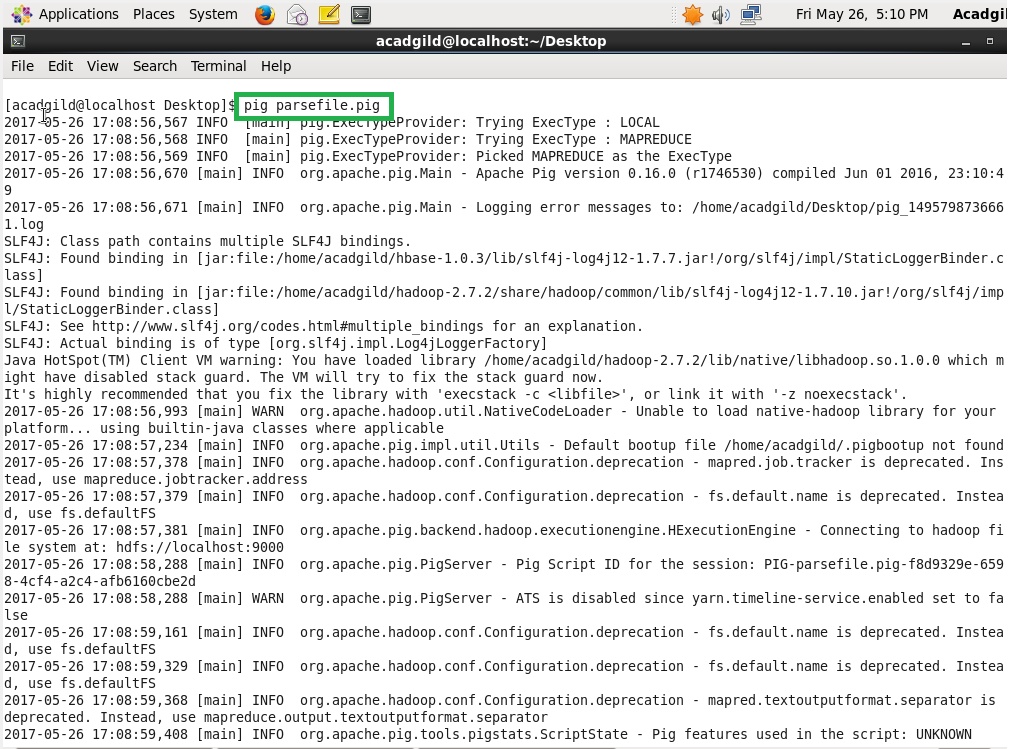
**Step5:Registring pig jar**

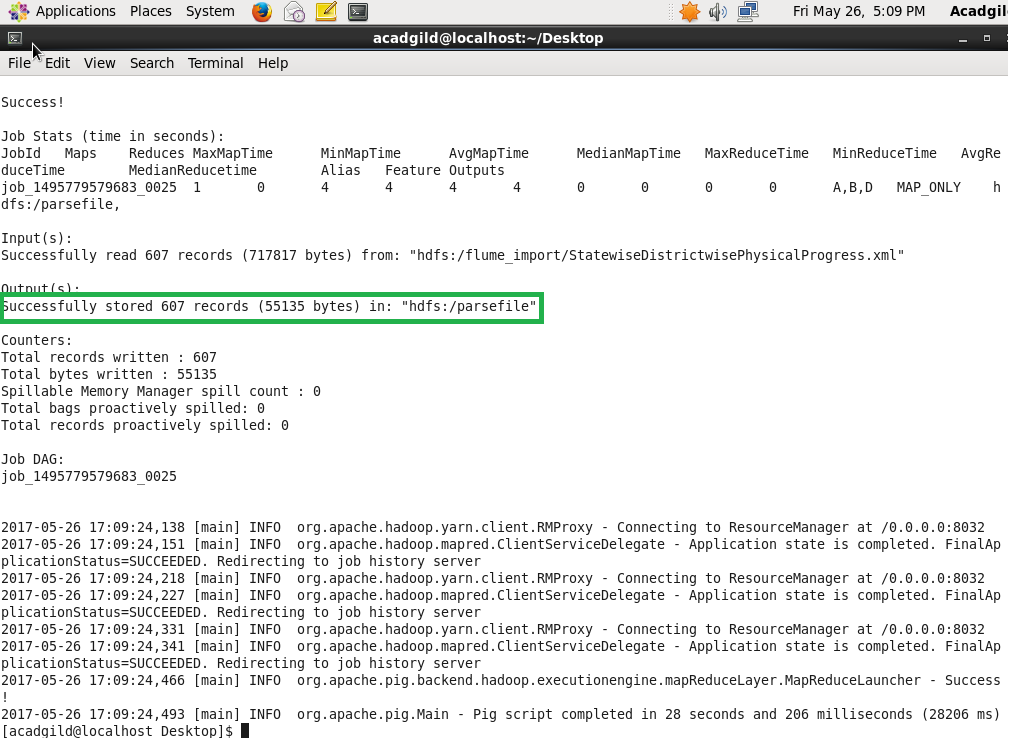
****

**Step6:Pig script**

****

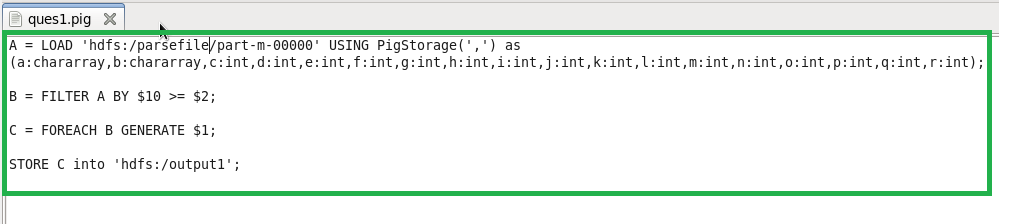
**Step7:Running Pig script**

****

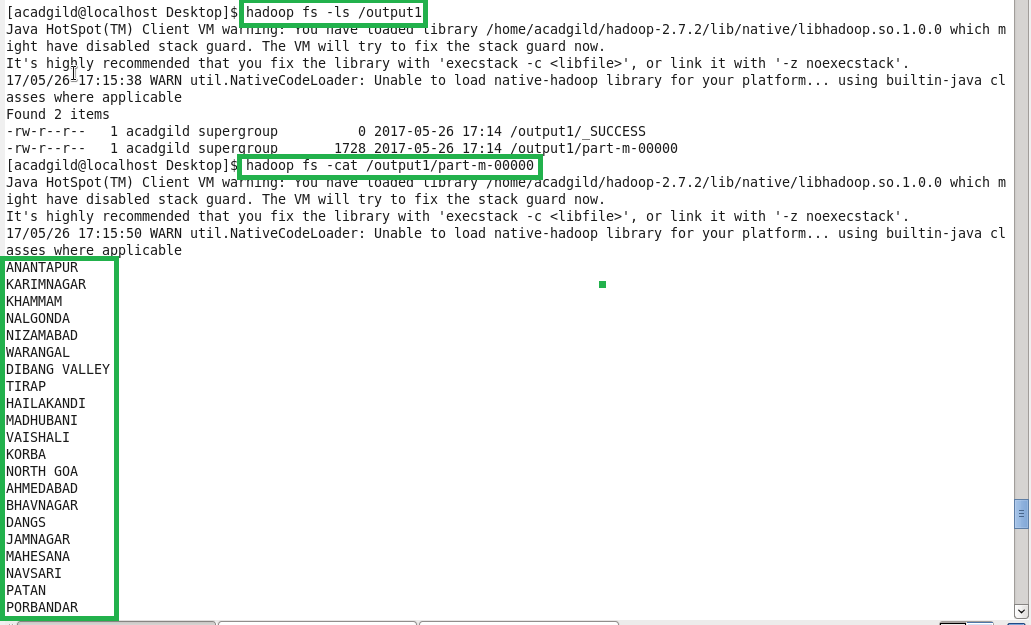
****

**QUESTION 1: Find out the districts who achieved 100 percent objective in BPL cards**

**Step1: Pig Script**

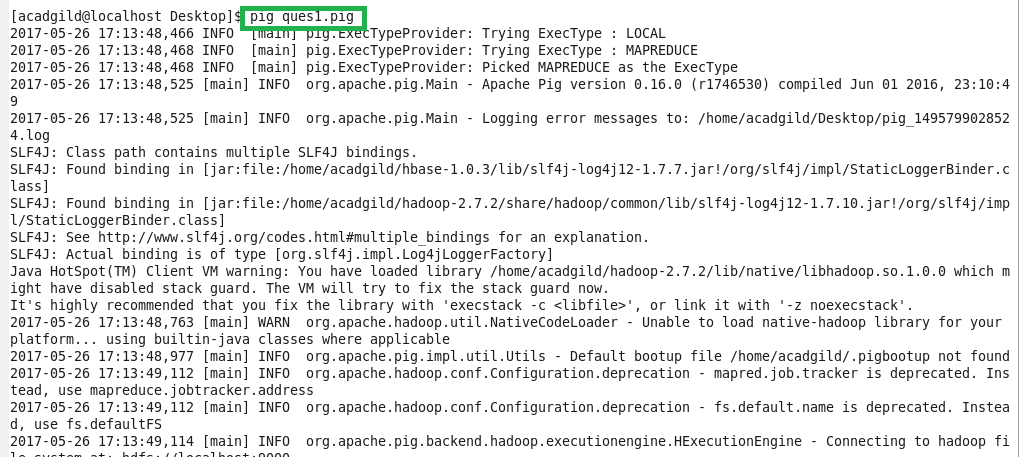
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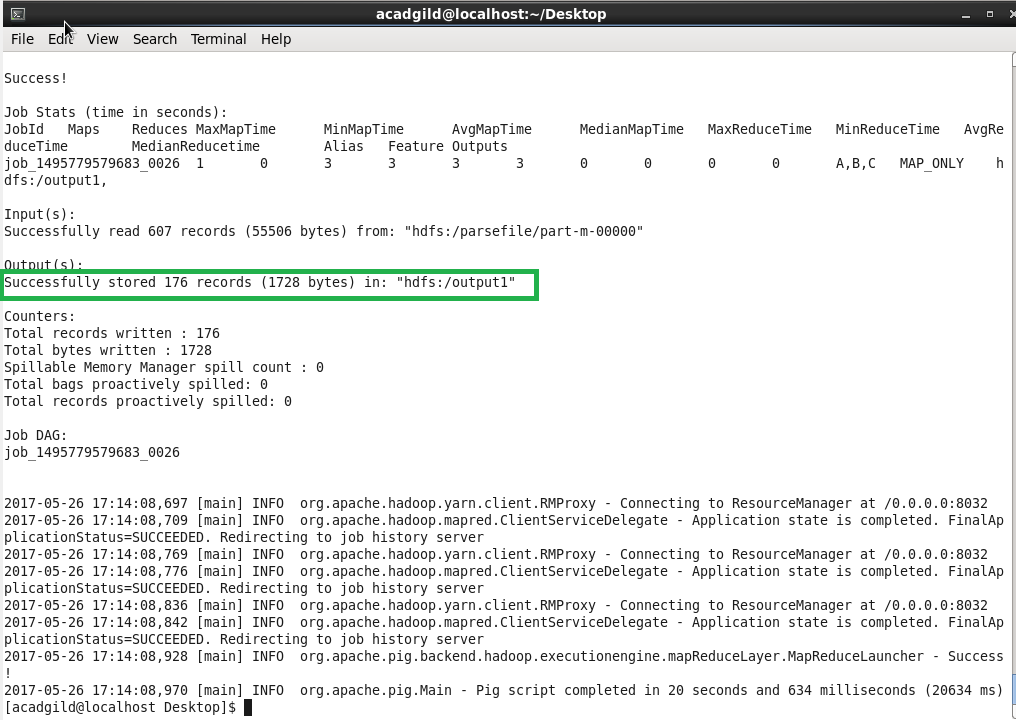
**Step2:Reading file using cat command**

****

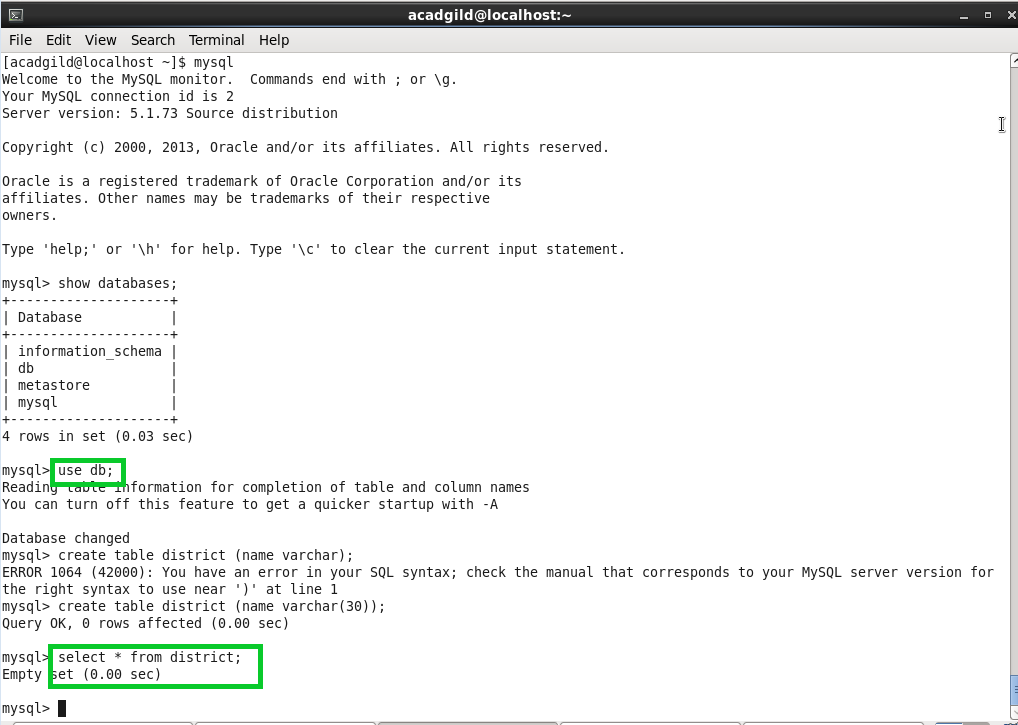
****

**Step2:Running Pig script**

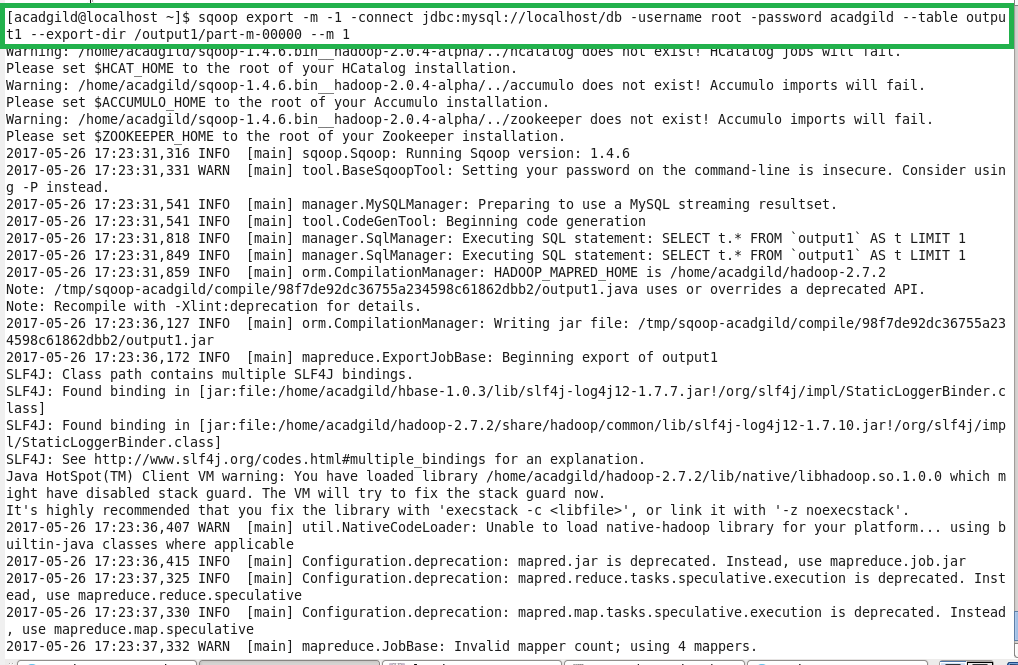
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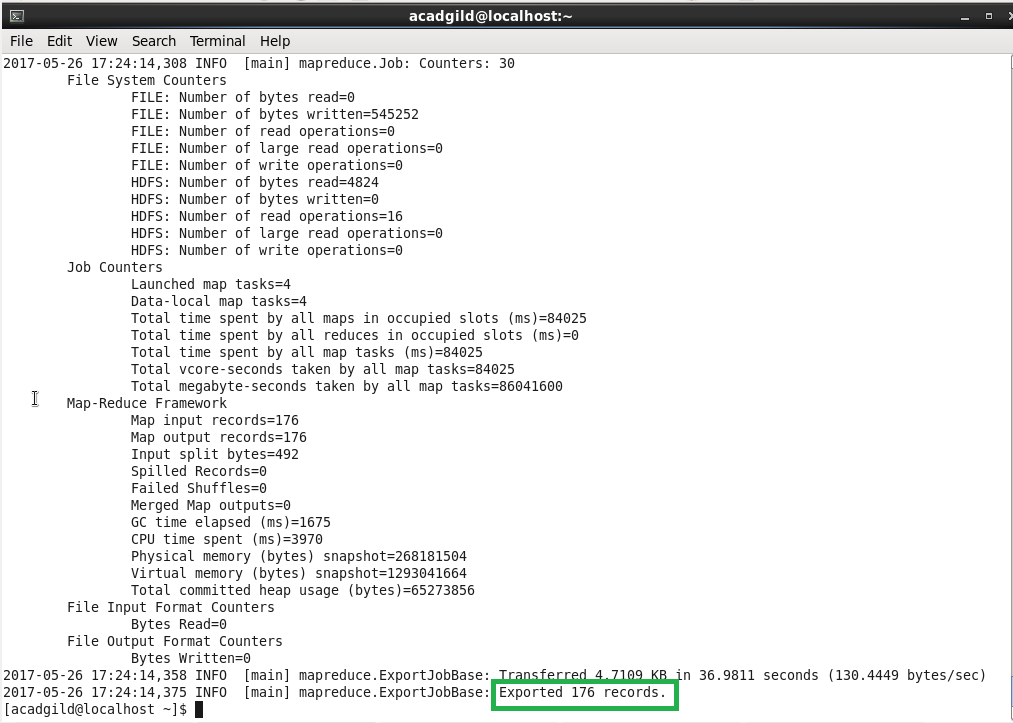
****

**Step3:Starting Sql and creating a new table named District**

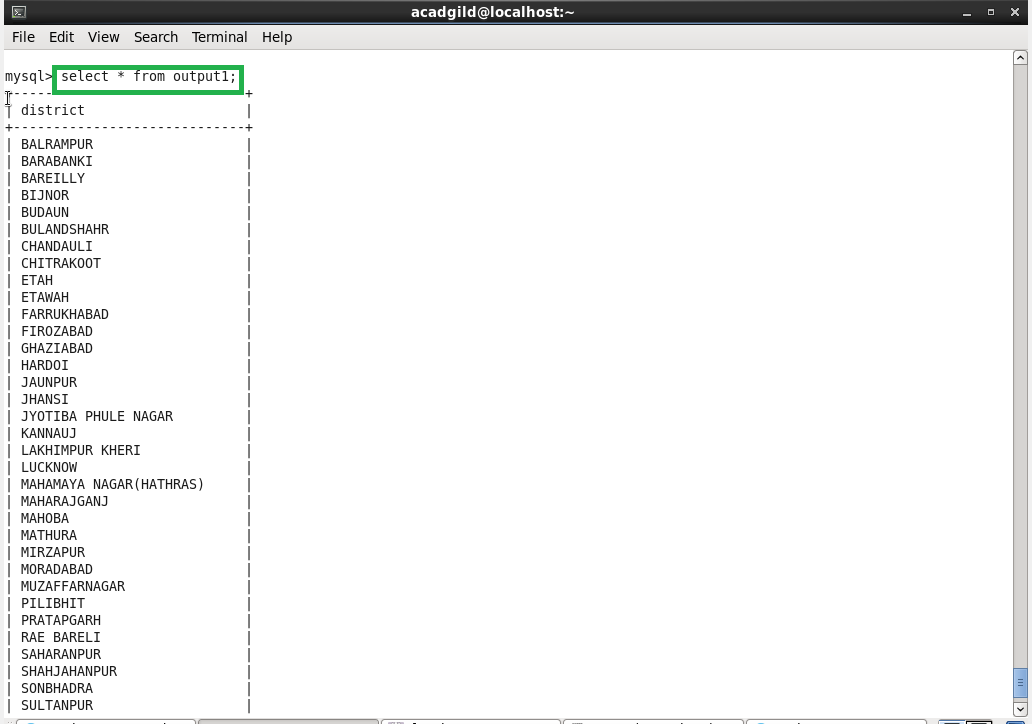
****

**Step4:Using Sqoop I’ve copied the data from pig to sql**

****

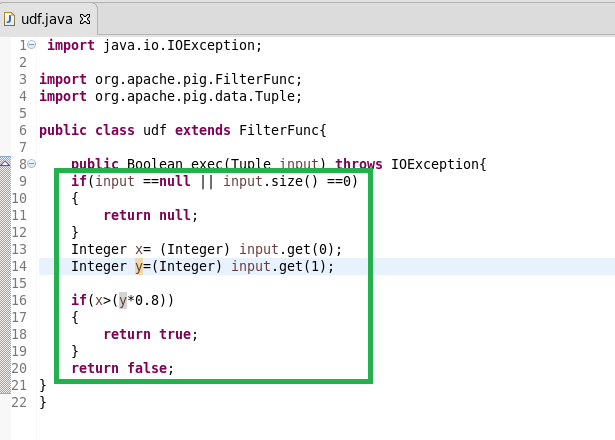
****

**Step5:Output**

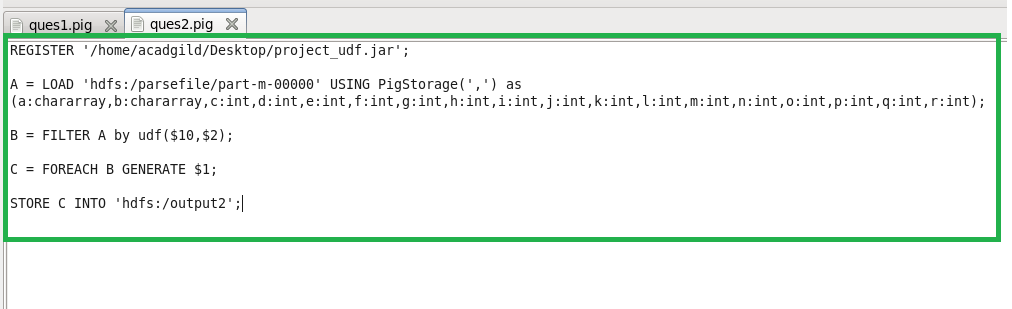
****

**Question2: Write a Pig UDF to filter the districts which have reached 80% of objectives of BPL cards.**

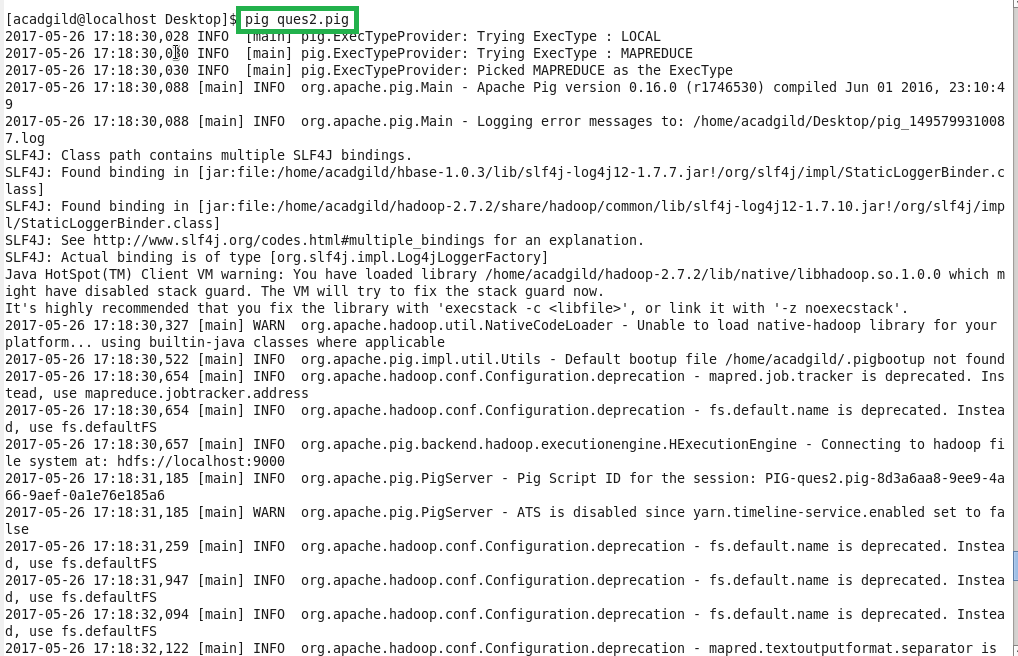
**Step1:jar file for pig udf**

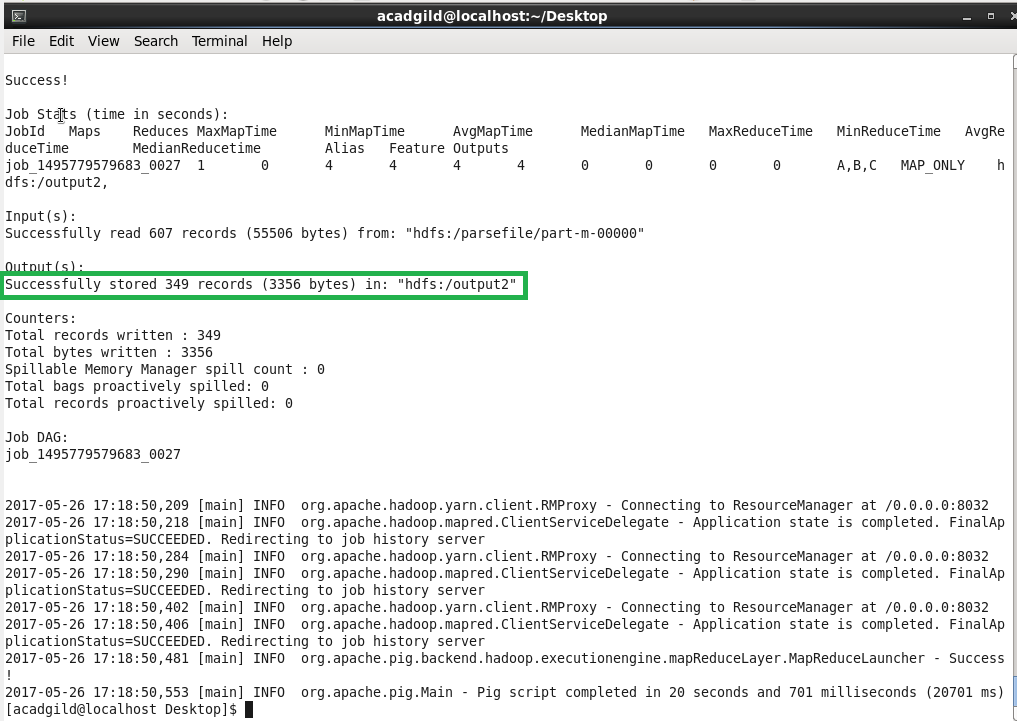
****

**Step2:Pig Script**

****

**Step3:Running Pig script**

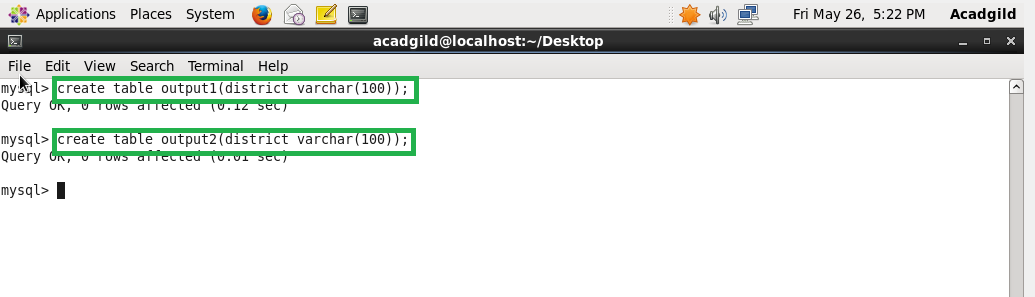
****

****

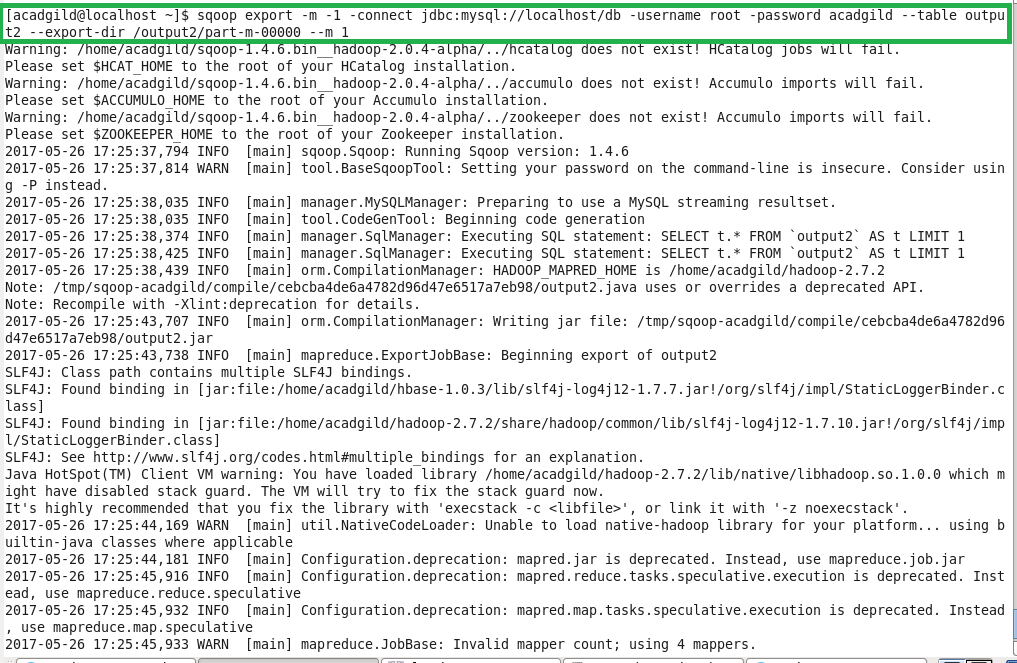
**Step4:Reading filtered data using cat command**

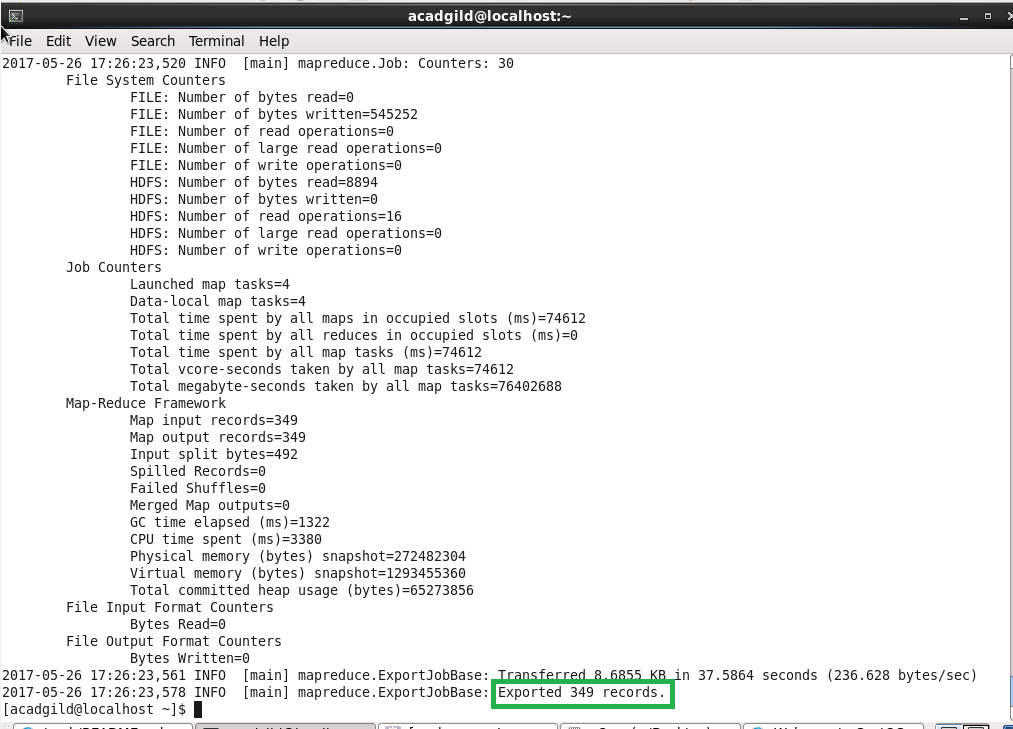
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**Step5:Creating table in sql to store the data from pig using sqoop**

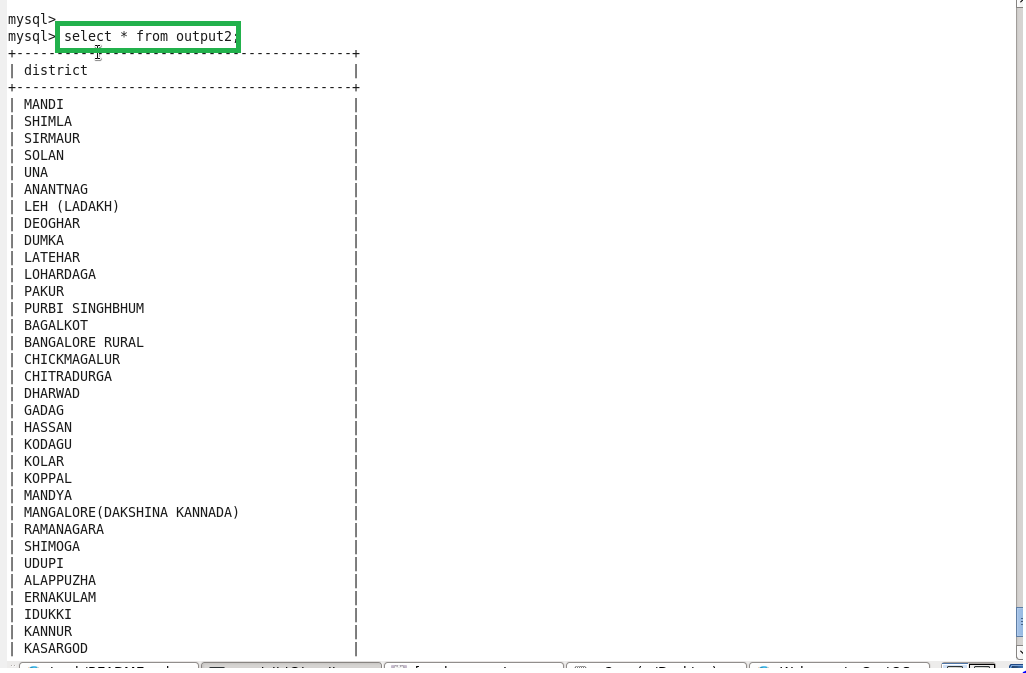
****

**Step6:Using sqoop I’ve copied the data fro the pig to mysql table**

****

****

**Step7:Output**

****

****