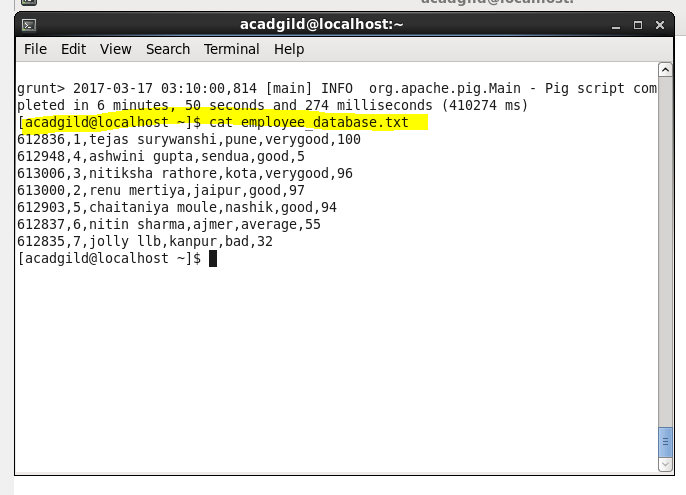
**#Assignment 10.2**

**Que) Create a sample dataset and implement the below Pig commands on the same dataset.**

We have created a database on local system with name of **‘employee\_database.txt’**

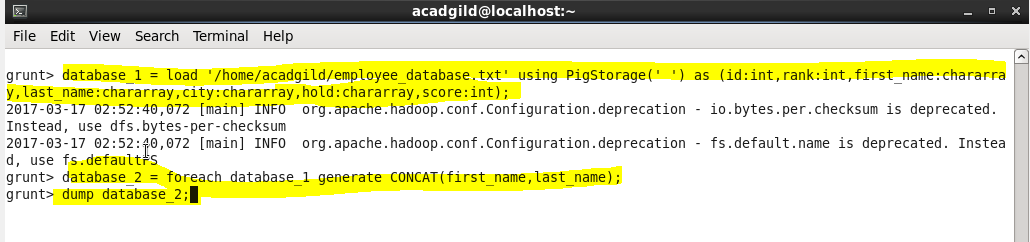


Execution of different commands as well:

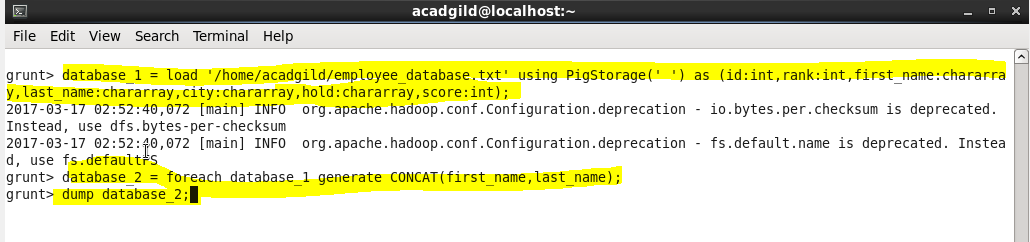
**1) Concat**

We loaded the file from local and performed concat of first\_name and last\_name.

Program:-

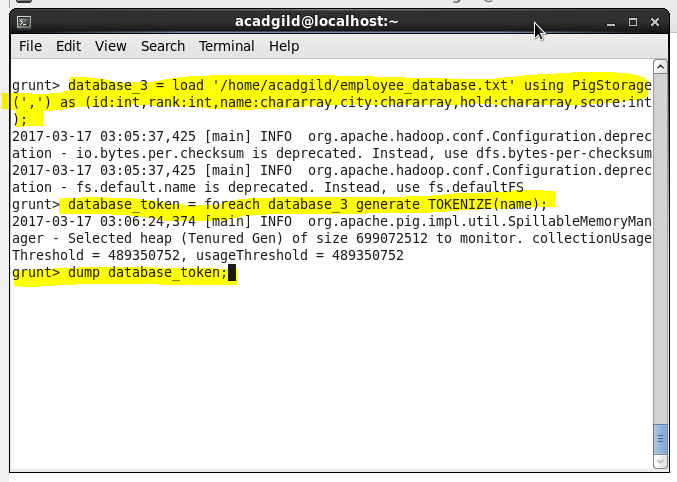


Result:-

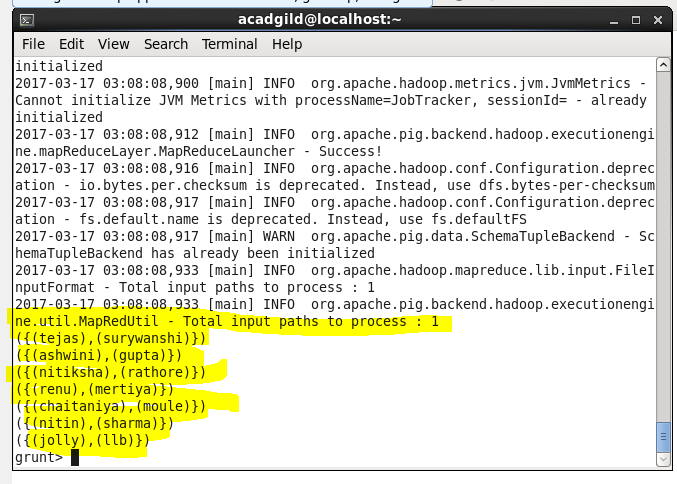


**2) Tokenize**

**Program:-**

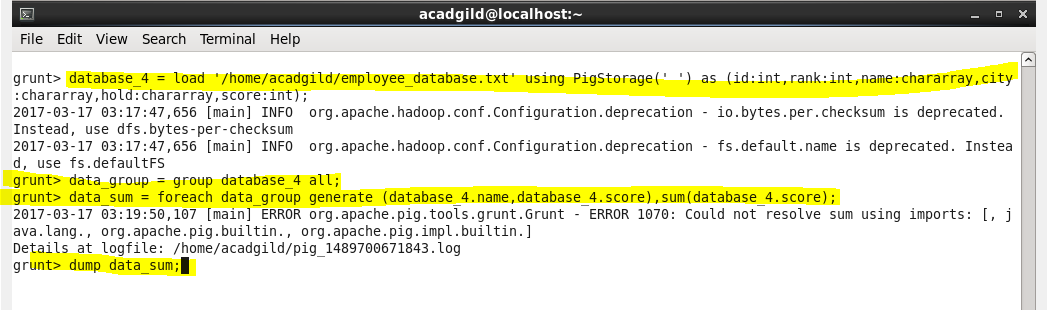
****

Result:-

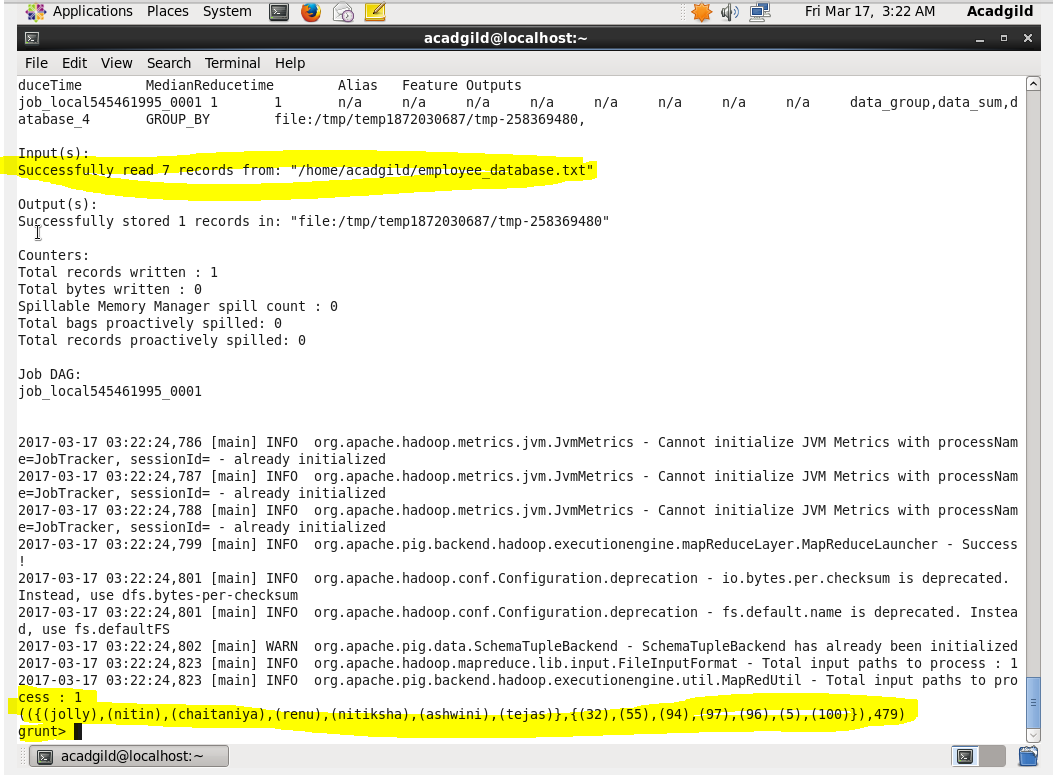
****

**3) Sum**

**Program:-**

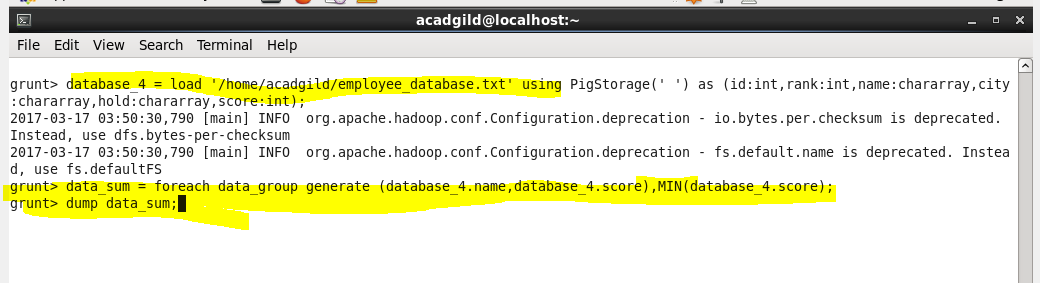
****

Result:-

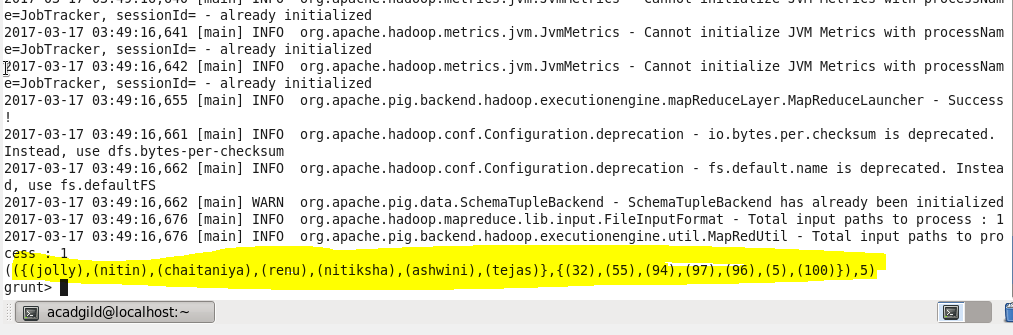
****

**4) Min**

**Program:-**

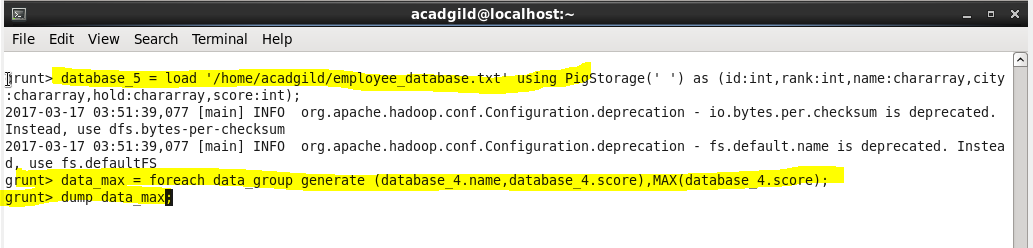
****

Result:-

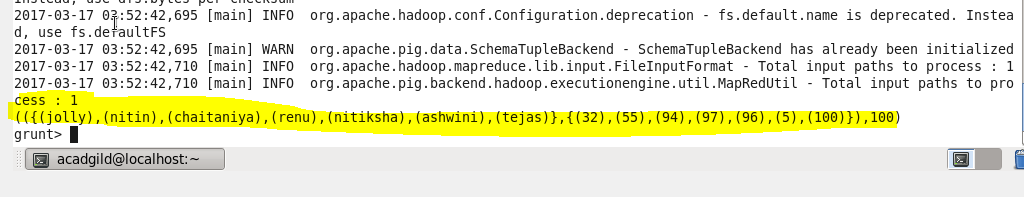
****

**5) Max**

**Program:-**

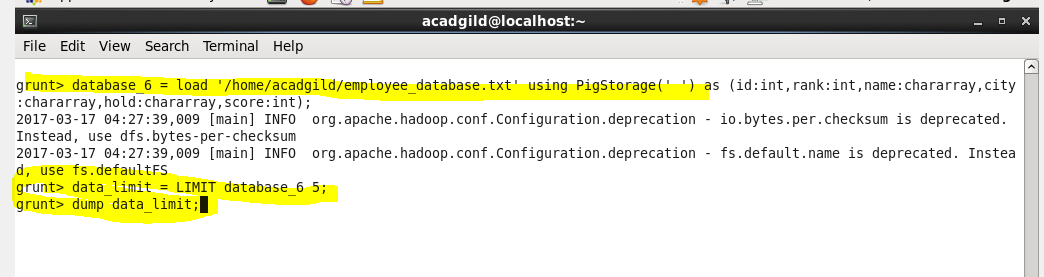
****

Result:-

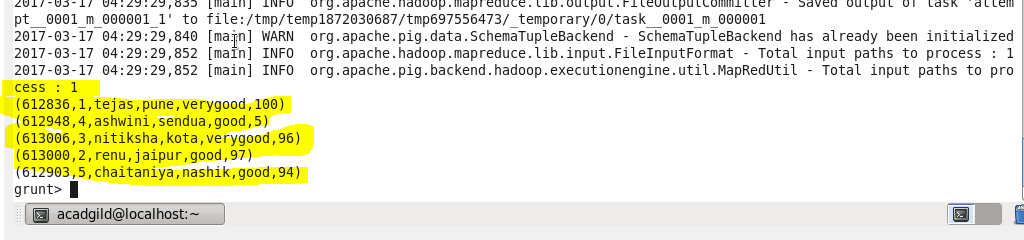
****

**6) Limit**

**Program:-**

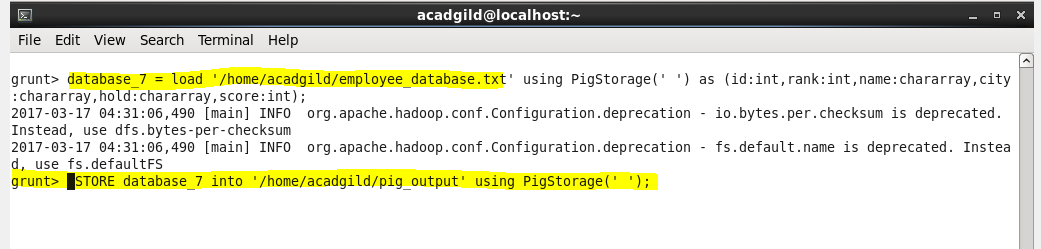
****

Result:-

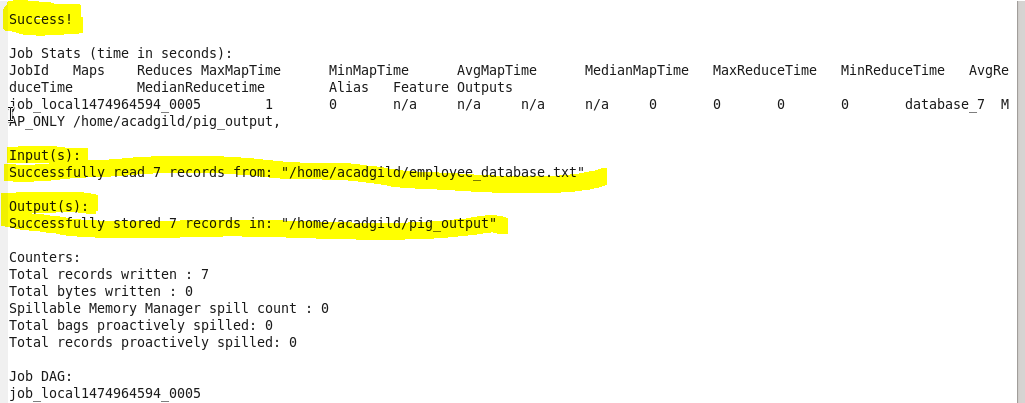
****

**7) Store**

**Program:-**

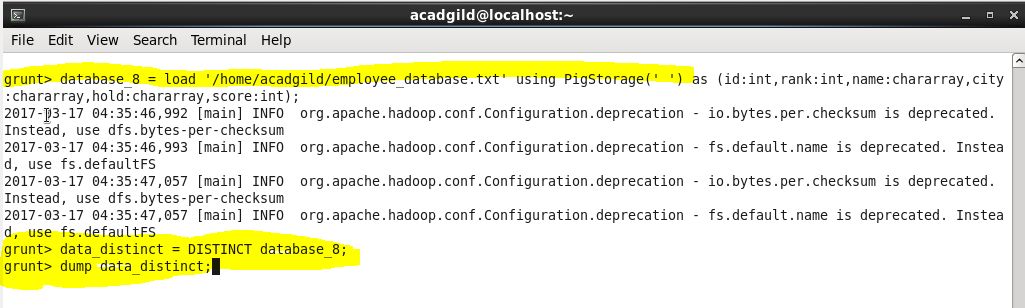
****

Result:-

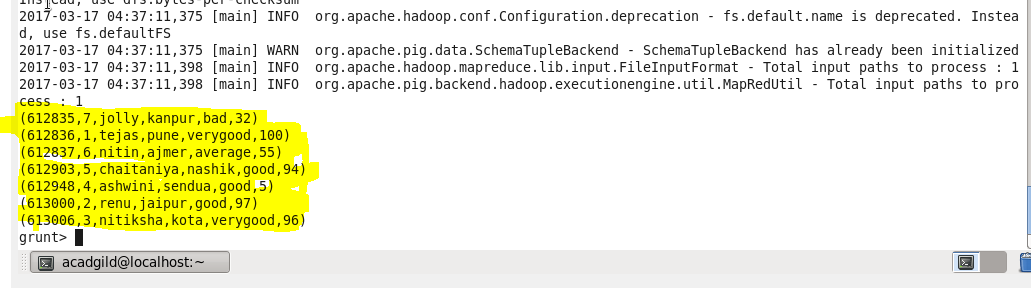
****

**8) Distinct**

**Program:-**

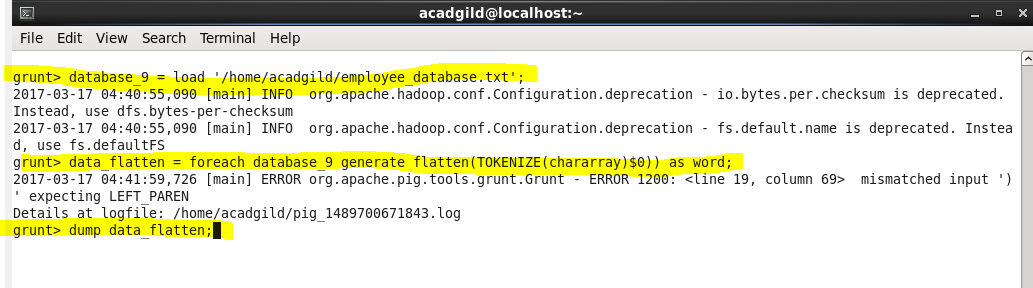
****

Result:-

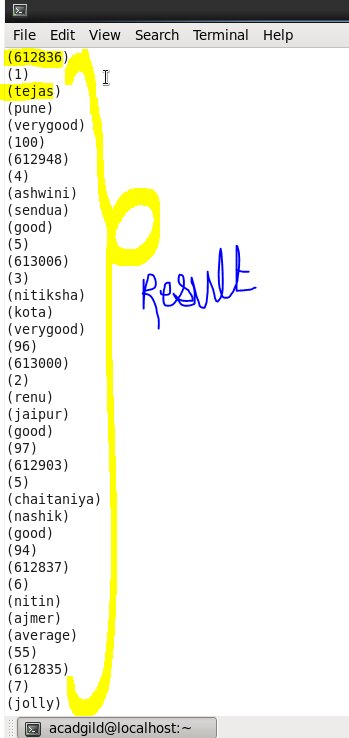
****

**9) Flatten**

**Program:-**

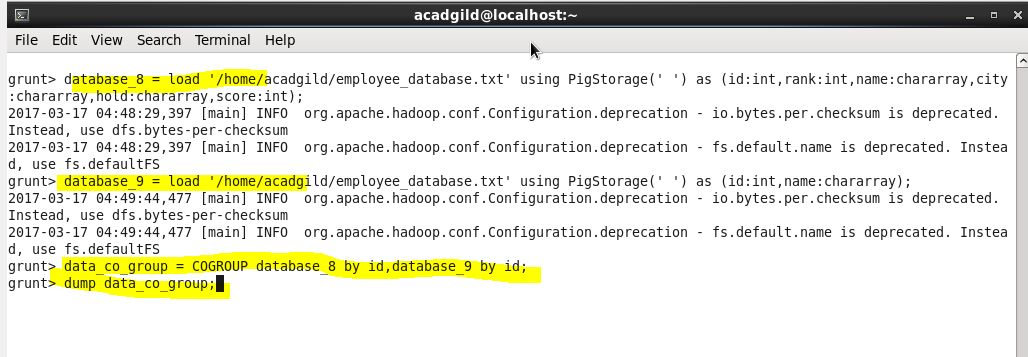
****

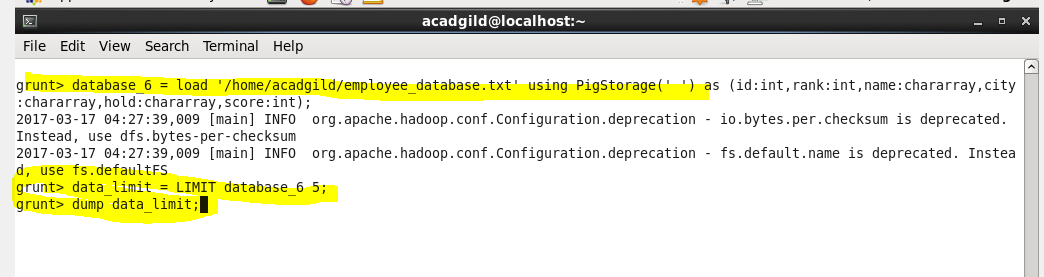
Result:-

****

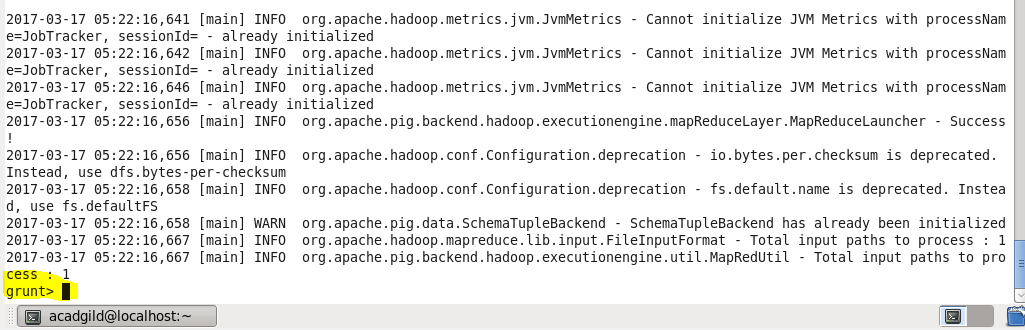
**10) IsEmpty**

**Program:-**

****

****

Result:-

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