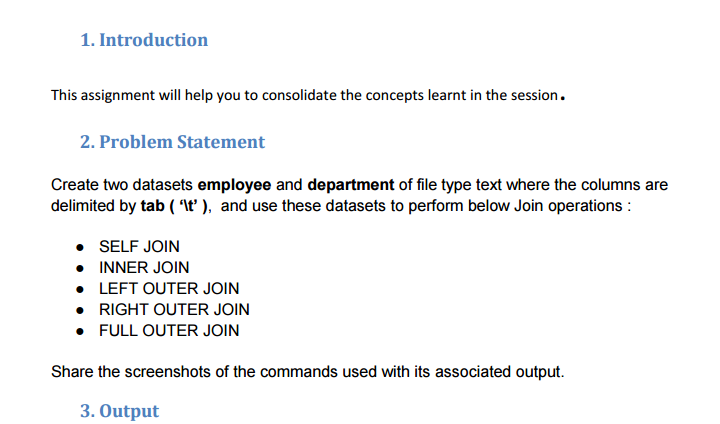
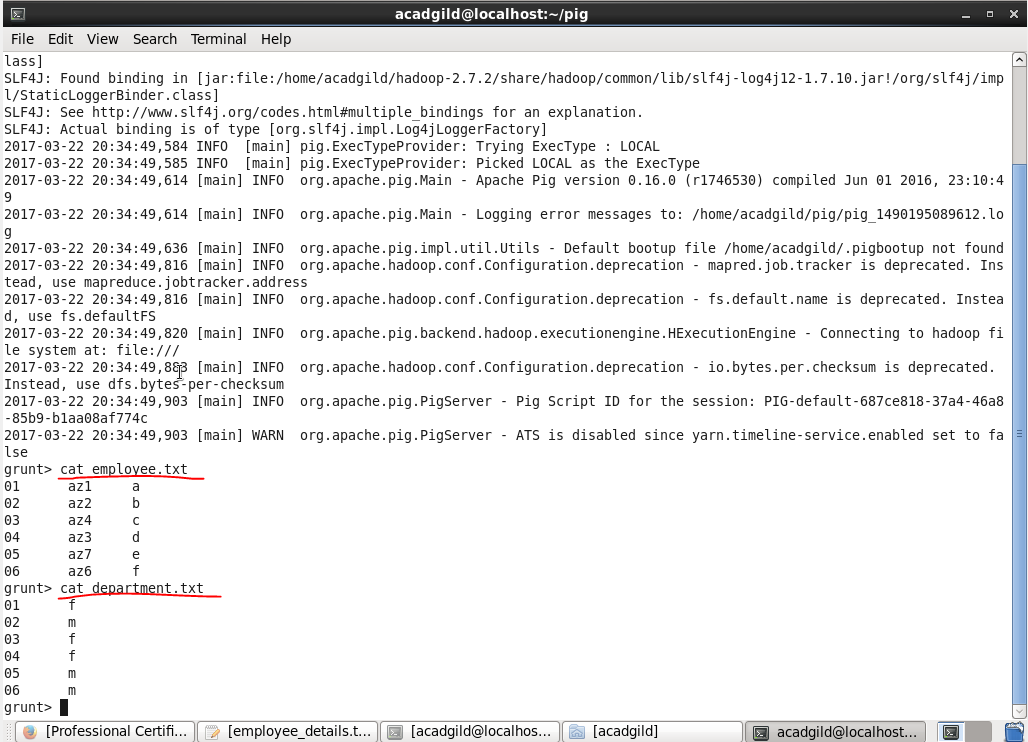
**Assignment 9.3**

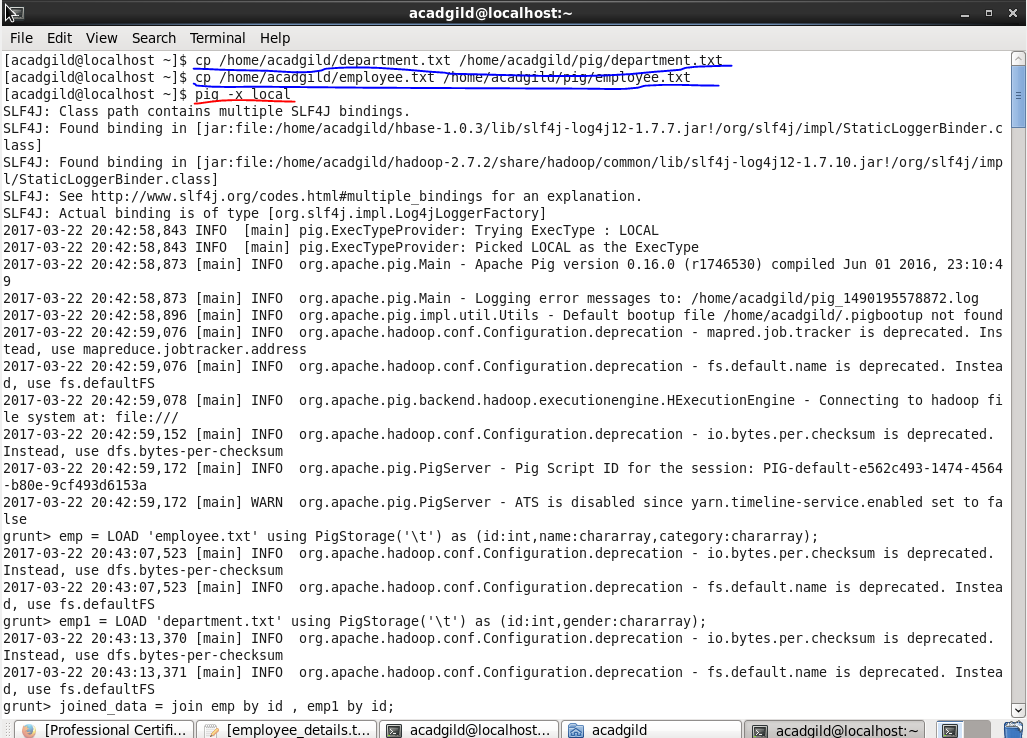
****

**Input file**

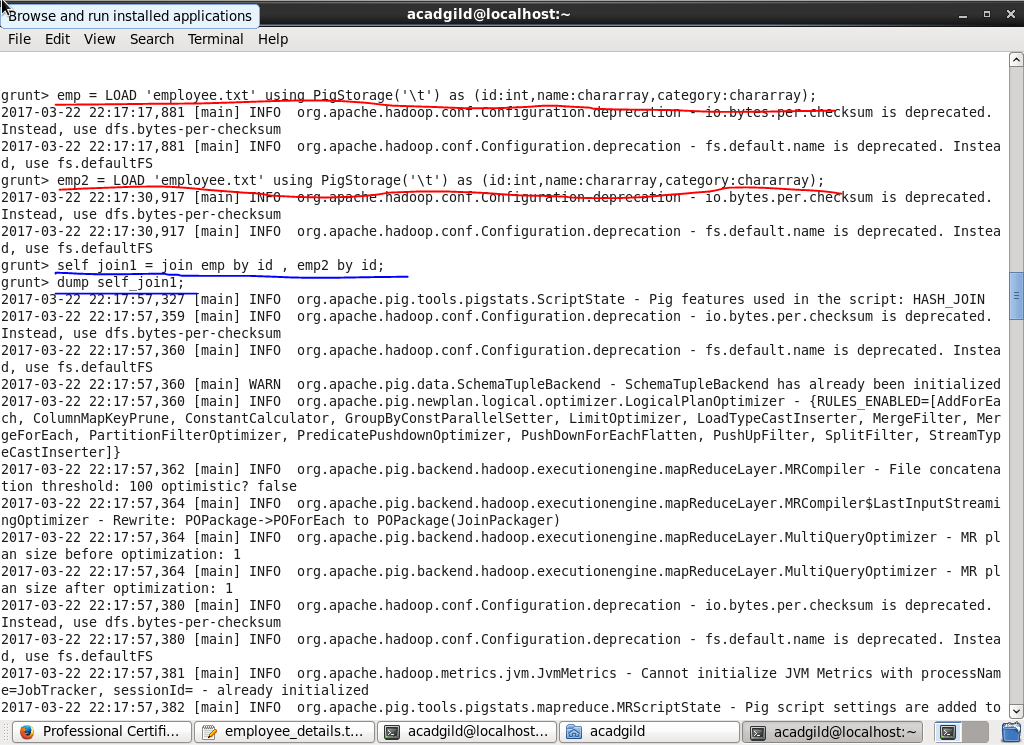
****

* First we will create two separate text files employee.txt and department.txt
* Then we will insert our data using nano command.

**Starting pig :**

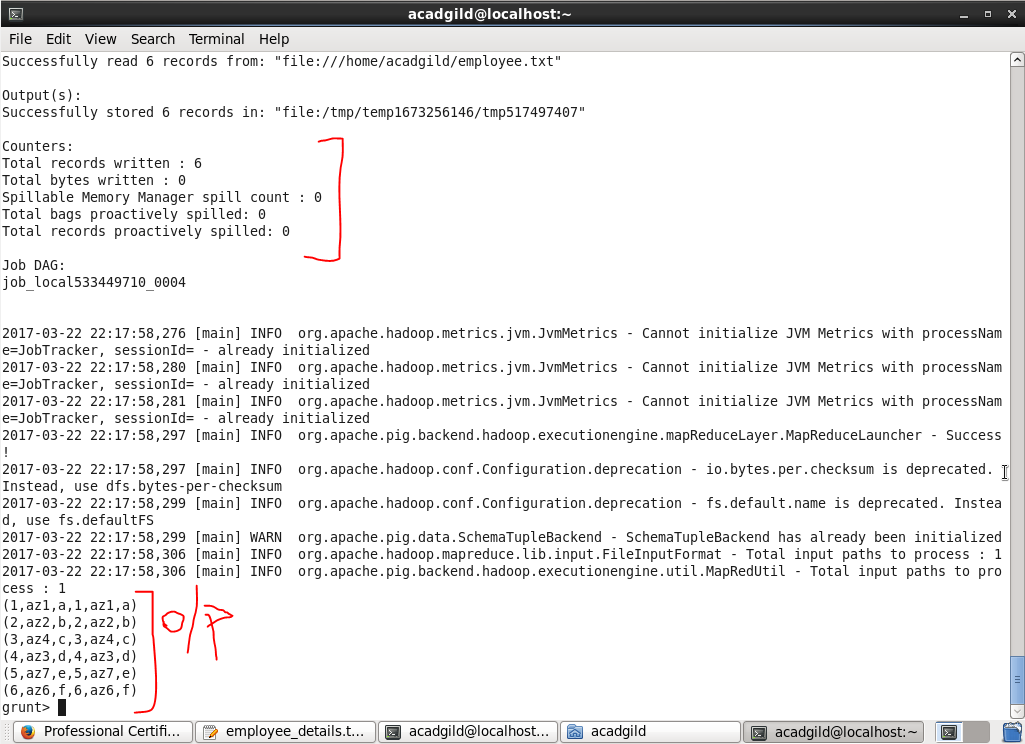
****

* Before joing two databases,we need to copy our files to our pig directory using cp command as shown.
* Than to start pig we use pig –x local command
* **Self join :**

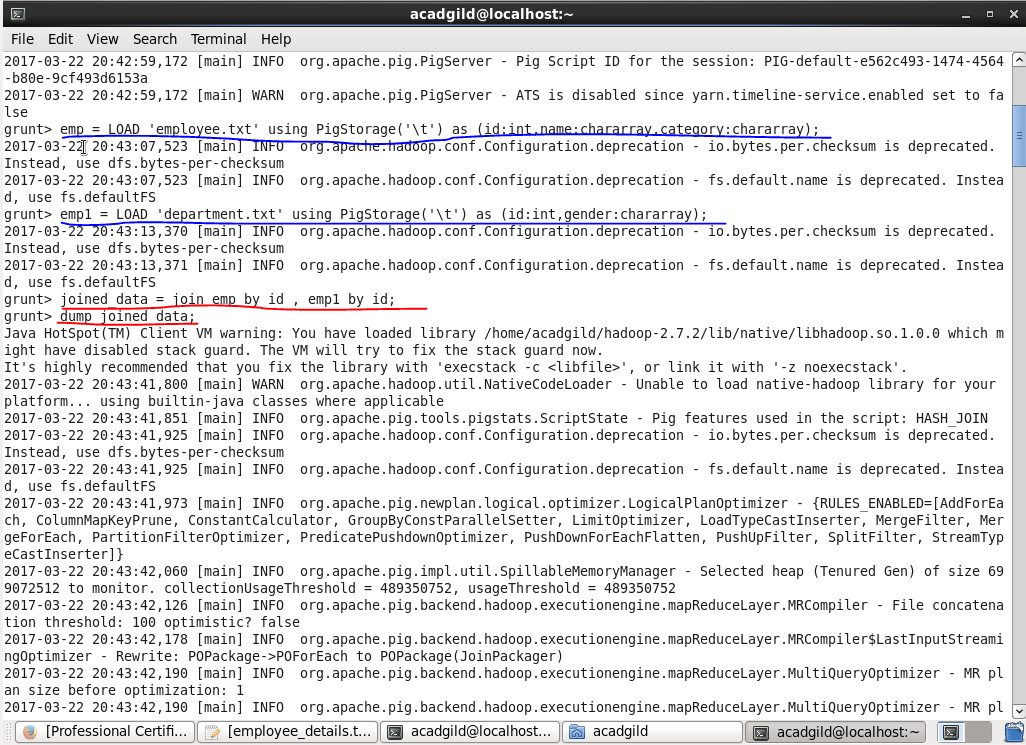
****

Self join,is joining a database to itself,so this is how we performed self join.

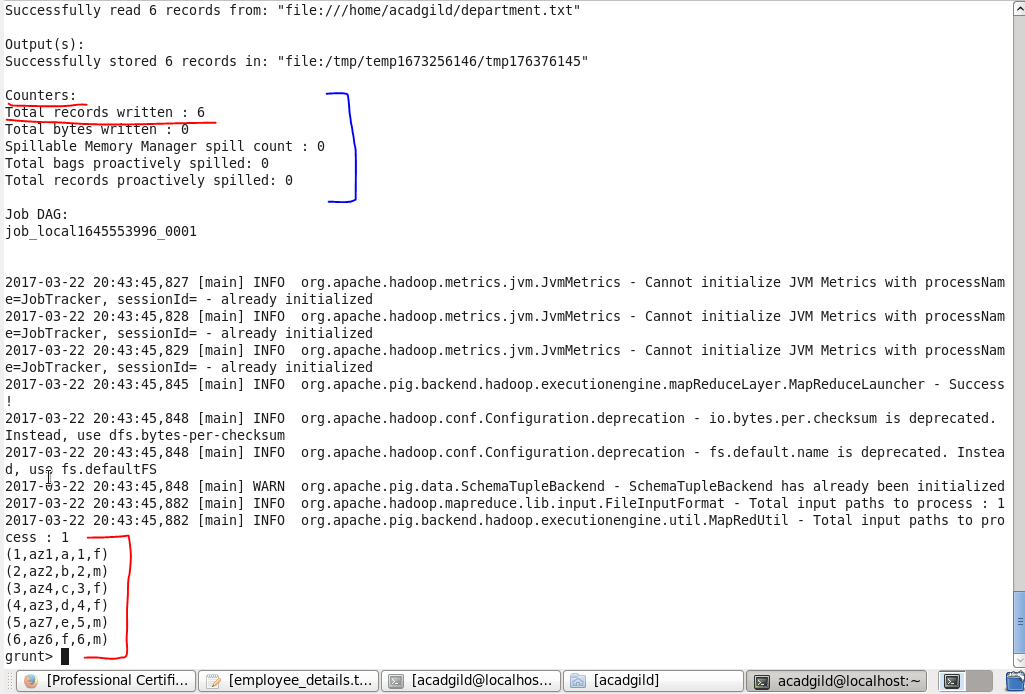
* **Output**

****

* **Inner join :**

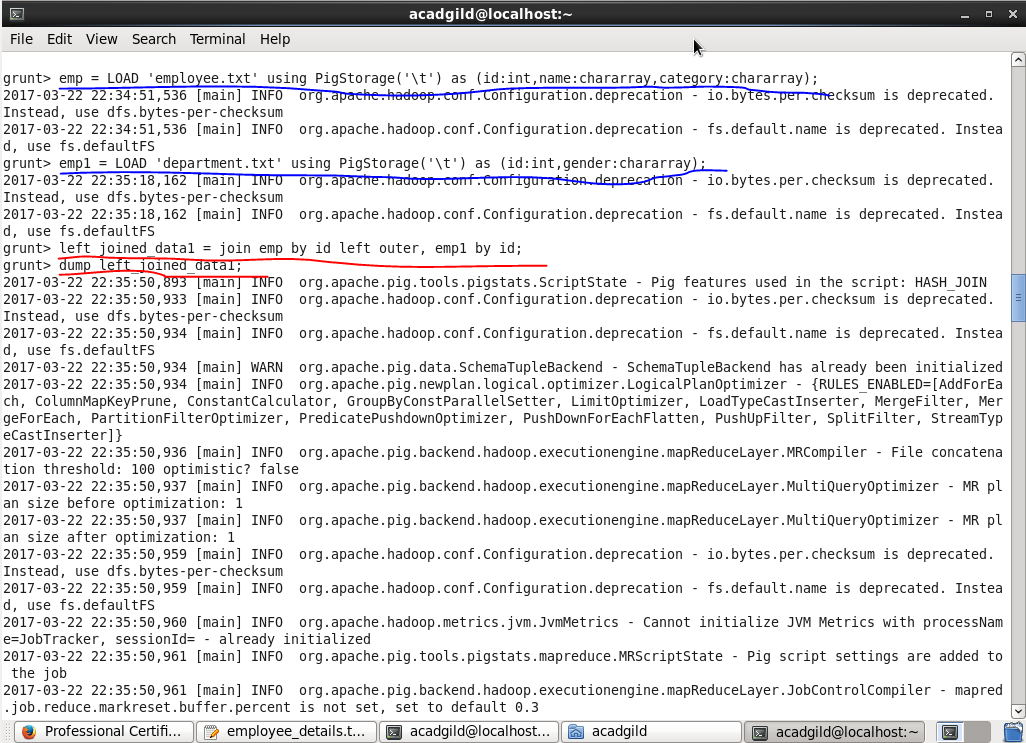
****

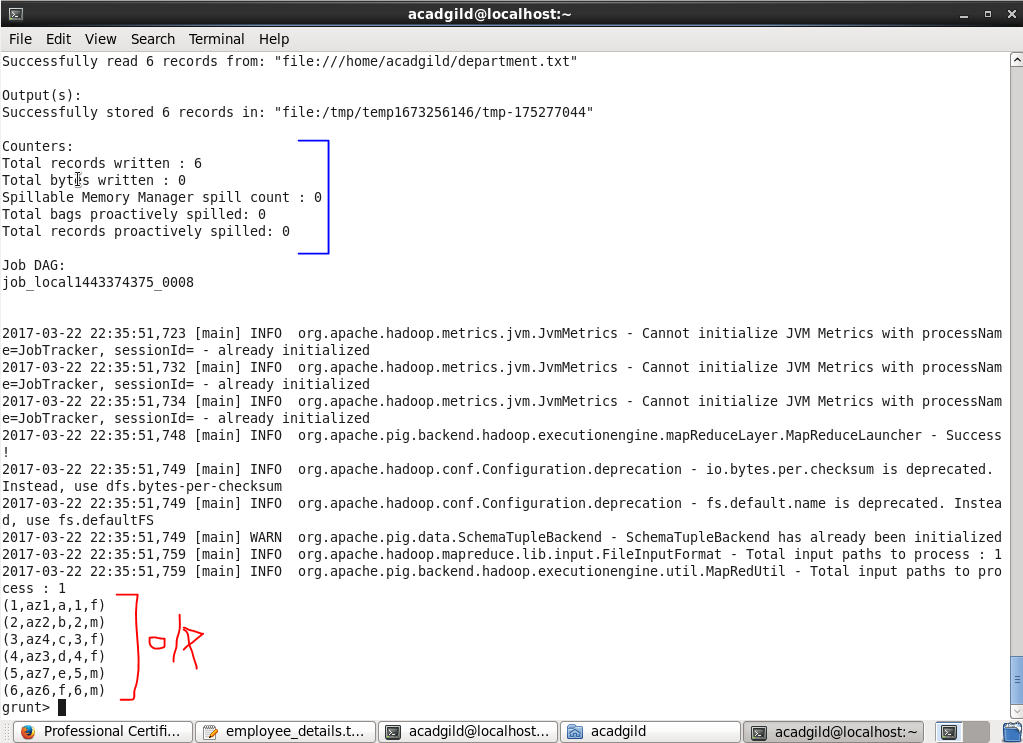
* **Output**

****

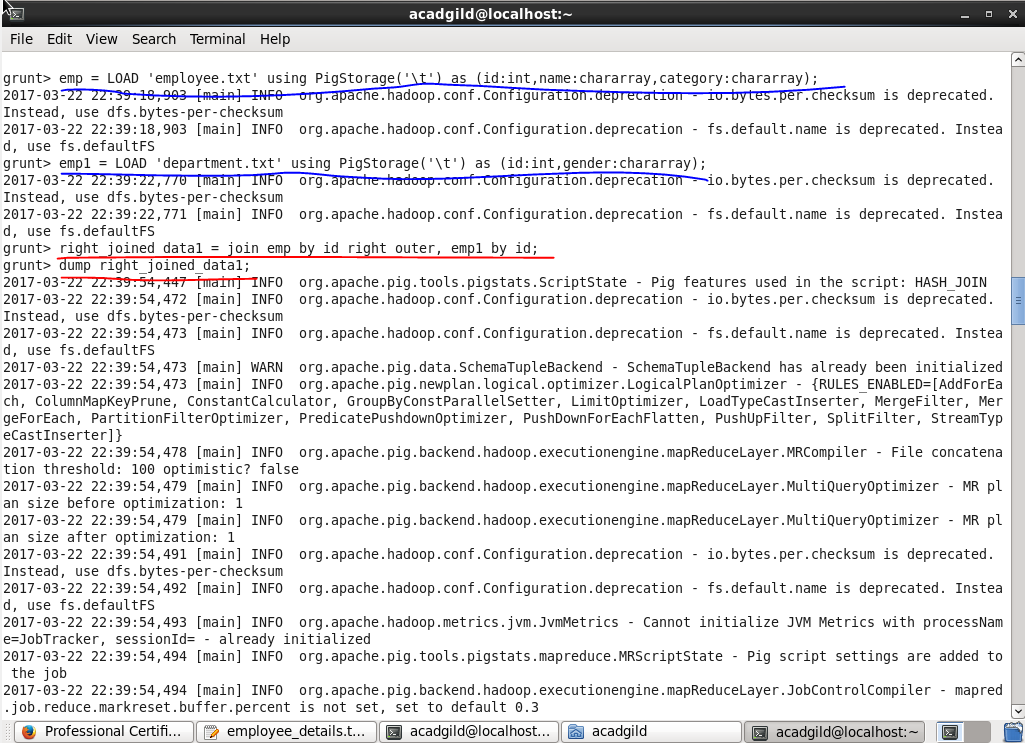
so ,this is how we performed inner join.

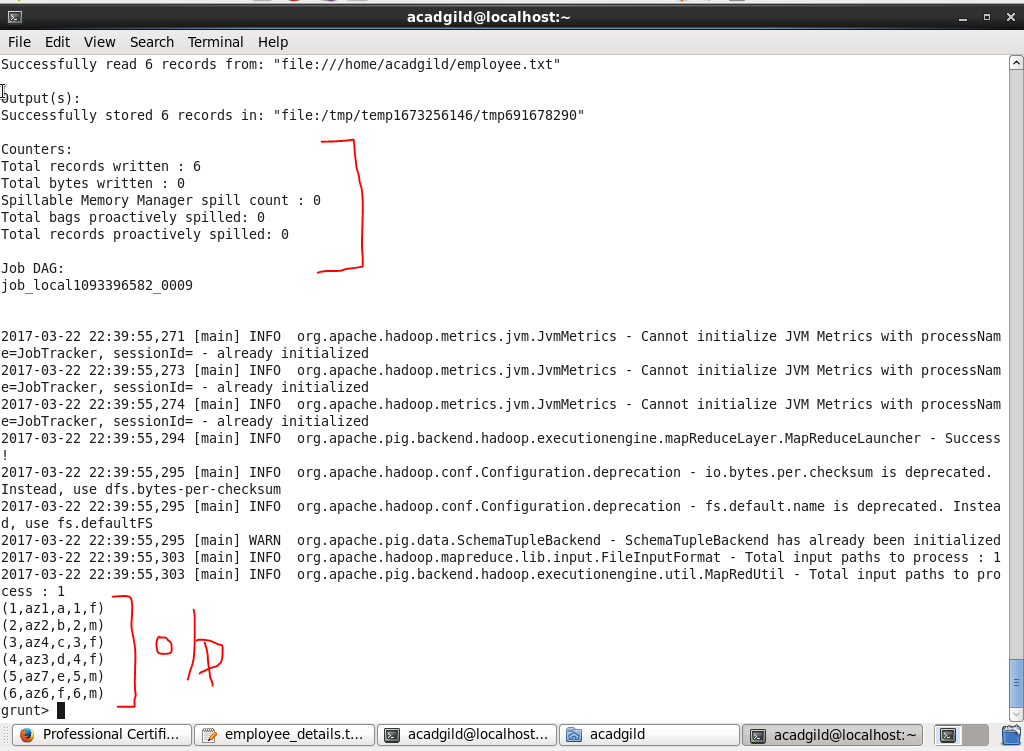
**Left outer join**

****

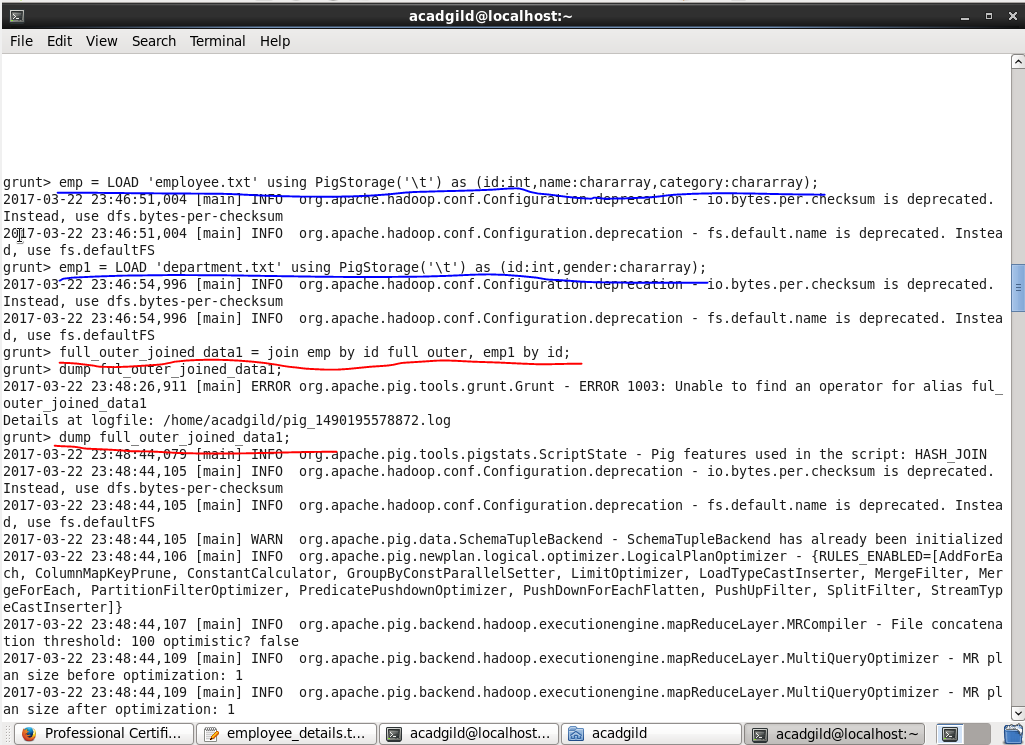
****

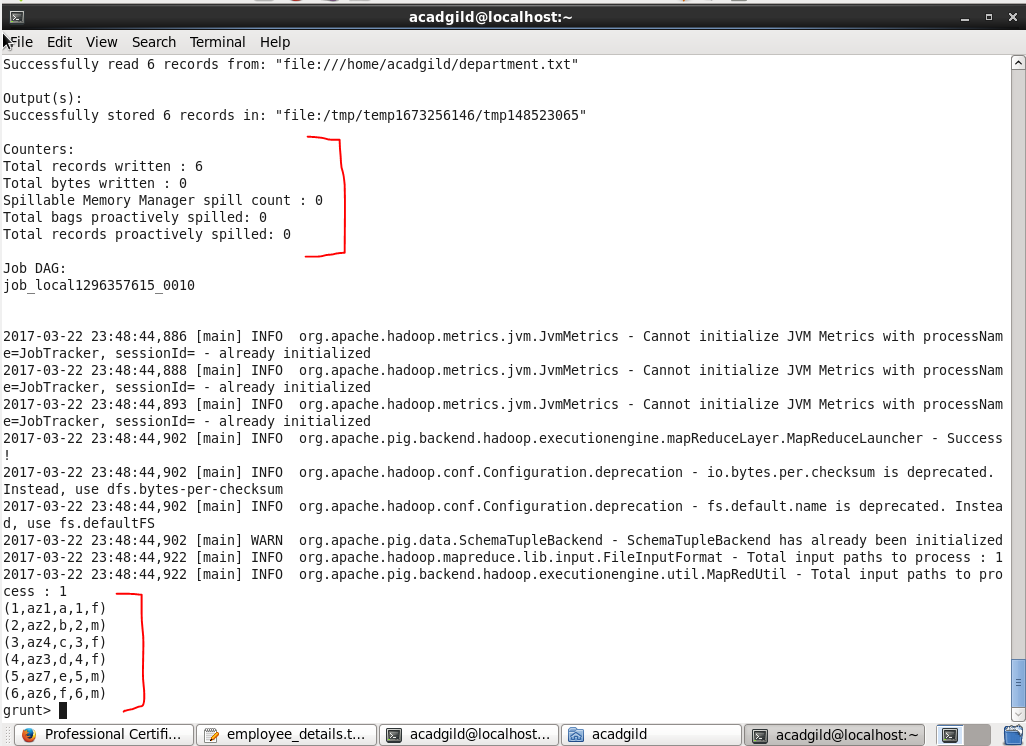
**Right outer join**

****

****

**Full outer join**

****

****