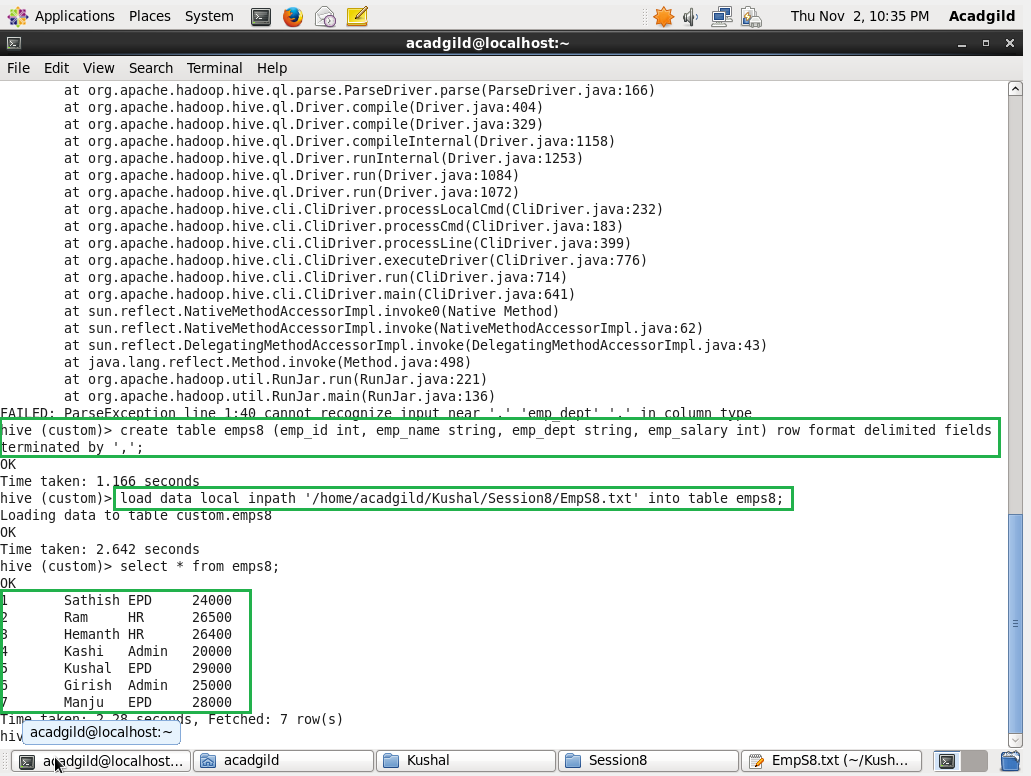
**Session 8 Assignment 1**

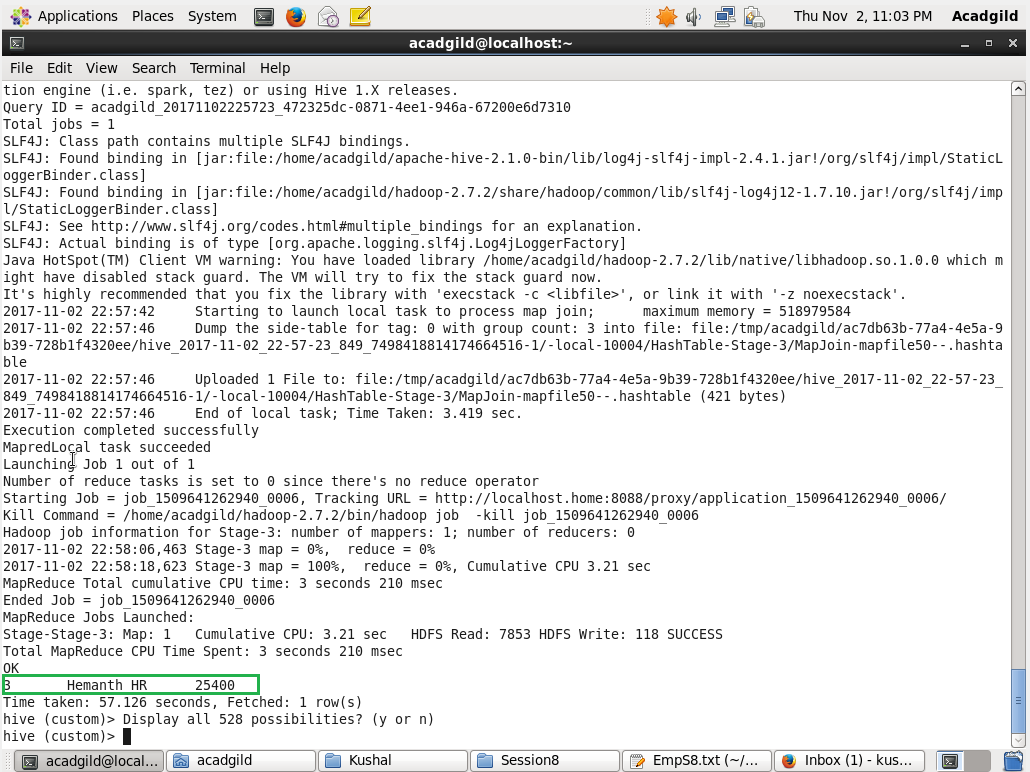
Loading Data ->

****

* Get a list of employees who receive a salary less than 100, compared to their immediate employee with higher salary in the same unit

Command –

select e1.emp\_id, e1.emp\_name, e1.emp\_dept, e1.emp\_salary from (select emp\_id, emp\_name, emp\_dept, emp\_salary from emps8) e1 join (select emp\_dept, emp\_salary from emps8) e2 on e1.emp\_dept=e2.emp\_dept where e2.emp\_salary>e1.emp\_salary and e2.emp\_salary-e1.emp\_salary=100;



* List of all employees who draw higher salary than the average salary of that department

Command -

select e1.emp\_id, e1.emp\_name, e1.emp\_dept, e1.emp\_salary, e2.emp\_salary from (select emp\_id, emp\_name, emp\_dept, emp\_salary from emps8) e1 join (select emp\_dept, avg(emp\_salary) emp\_salary from emps8 group by emp\_dept) e2 on e1.emp\_dept=e2.emp\_dept where e1.emp\_salary>e2.emp\_salary;

