Answers

1)

datafile\_input = load 'datafile' ;

data\_concat = foreach datafile\_input generate CONCAT($1,$2);

dump data\_concat;

-----------------------------------------------------------------------

2)

emp = load 'employee\_details' as (line);

emp\_tokenize = foreach emp generate TOKENIZE(line);

-----------------------------------------------

3)

emp\_input = load 'employee\_details' using PigStorage(',') as (emp\_id:int,emp\_name:chararray,emp\_salary:int,emp\_rating:int);

emp\_salary =foreach emp\_input generate emp\_id,emp\_salary;

group\_all = group emp\_salary all;

total\_exp\_salary = foreach group\_all generate group, SUM(emp\_salary.emp\_salary);

dump total\_exp\_salary;

-------------------------------------------------

4)

emp\_input = load 'employee\_details' using PigStorage(',') as (emp\_id:int,emp\_name:chararray,emp\_salary:int,emp\_rating:int);

emp\_salary =foreach emp\_input generate emp\_id,emp\_salary;

group\_empid = group emp\_salary by emp\_id;

emp\_min\_salary = foreach group\_all generate MIN(emp\_salary.emp\_salary);

dump emp\_min\_salary;

--------------------------------------------------------

5)

emp\_min\_salary = foreach group\_all generate MAX(emp\_salary.emp\_salary);

------------------------------------------------------

6)

limit\_emp = limit emp\_salary 5;

dump limit\_emp;

------------------------------------------------------

7)

emp\_store = store emp\_salary into 'emp\_store\_salary';

----------------------------------------------------------

8)

datafile = load 'datafile' using PigStorage(',') ;

data\_distinct = distinct datafile;

------------------------------------------------------------------------------------------------

9)

emp\_input = load 'employee\_details' using PigStorage(',') as (emp\_id:int,emp\_name:chararray,emp\_salary:int,emp\_rating:int);

data\_flatten = foreach emp\_input generate flatten(emp\_name);

-------------------------------------------------------------------------

10)

not done;