CREATE DATABASE storedb

WITH

OWNER = postgres

ENCODING = 'UTF8'

LC\_COLLATE = 'English\_United States.1252'

LC\_CTYPE = 'English\_United States.1252'

TABLESPACE = pg\_default

CONNECTION LIMIT = -1;

Used inbuilt function to import data

Select \* from (

Select sum(weeklysales) as sumsales,a2.dept,a2.store,

PERCENT\_RANK() over(partition by store order by sum(weeklysales) Desc) as topsales

from

(

Select \* from (

select dept,store,weeklysales,date\_part('year',date) as yearfromdate from stores) as a1

where a1.yearfromdate ='2012')a2

group by a2.dept,a2.store)a3

where a3.topsales <=0.20;