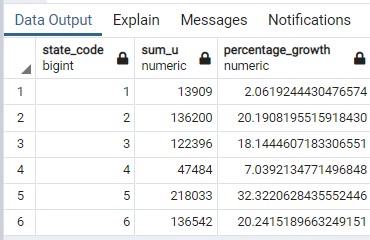
Q7

WITH cte1  
     AS (SELECT state\_code,  
                i,  
                c,  
                ( i + c ) AS sum\_u  
         FROM   (SELECT state\_code,  
                        *Sum*(households\_with\_internet) AS i,  
                        *Sum*(households\_with\_computer) AS c  
                 FROM   utilities  
                 GROUP  BY ( state\_code )  
                 ORDER  BY state\_code)t)  
SELECT state\_code,  
       sum\_u,  
       sum\_u \* 100 / t.s AS total  
FROM   cte1  
       CROSS JOIN (SELECT *Sum*(sum\_u) AS s  
                   FROM   cte1) t



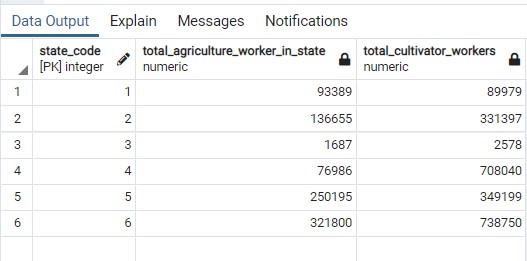
Q8

SELECT *Sum*(total\_male\_in\_district)   AS total\_male\_in\_country,  
       *Sum*(total\_female\_in\_district) AS total\_female\_in\_country  
FROM   (SELECT d.district\_code,  
               *Sum*(male)   AS total\_male\_in\_district,  
               *Sum*(female) AS total\_female\_in\_district  
        FROM   district d  
               JOIN population po  
                 ON d.district\_code = po.district\_code  
        GROUP  BY d.district\_code  
        ORDER  BY d.district\_code)t



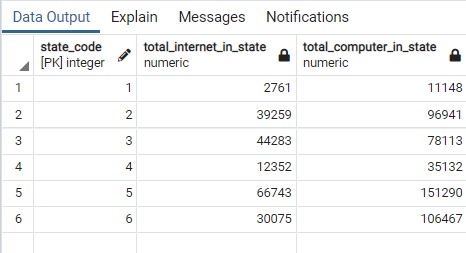
Q9

SELECT s.state\_code,  
       *Sum*(agricultural\_workers) AS total\_agriculture\_worker\_in\_state,  
       *Sum*(cultivator\_workers)   AS total\_cultivator\_workers  
FROM   profession ps  
       JOIN state s  
         ON ps.state\_code = s.state\_code  
GROUP  BY s.state\_code  
ORDER  BY s.state\_code



Q7 Extra same as Q7 just total sum of household according to state

SELECT s.state\_code,  
       *Sum*(households\_with\_internet) AS total\_internet\_in\_state,  
       *Sum*(households\_with\_computer) AS total\_computer\_in\_state  
FROM   utilities u  
       JOIN state s  
         ON u.state\_code = s.state\_code  
GROUP  BY s.state\_code  
ORDER  BY s.state\_code



Q8 Extra same as q8 just total given by district

SELECT d.district\_code,  
       *Sum*(male)   AS total\_male\_in\_district,  
       *Sum*(female) AS total\_female\_in\_district  
FROM   district d  
       JOIN population po  
         ON d.district\_code = po.district\_code  
GROUP  BY d.district\_code  
ORDER  BY d.district\_code

