CREATE TABLE solar (

country varchar(40),

type varchar(40),

year int,

unit varchar(40),

usage double precision,

notes varchar(40)

);

unenergy2018=#

select distinct country, year from solar order by country;

select distinct country, year from solar order by country,year;

To count to rows:

SELECT COUNT(\*) FROM solar;

Subquery:

SELECT COUNT(\*) FROM (select distinct country, year from solar order by country,year) as sub;

Count the subtable to see if there are duplicates:

SELECT COUNT(\*) FROM (select distinct country, year from solar order by country,year) as sub;

To find the dubplicates:

SELECT COUNT(country), country, year FROM solar GROUP BY country, year ORDER BY COUNT(country) DESC;

#Mit ORDER BY COUNT(country) und DESC finden wir die dubplicates

Um die duplicates anzusehen:

SELECT country, year, usage FROM solar WHERE country = 'Australia' AND year = 2001;

Um das duplicate zu löschen:

DELETE FROM solar WHERE country = 'Autralia' AND usage = 16 and year = 2009;