HackerRank

Weather Observation Station 8

Query the list of CITY names from **STATION** which have vowels (i.e., a, e, i, o, and u) as both their first and last characters. Your result cannot contain duplicates.

Input Format

The **STATION** table is described as follows:

STATION

Field	Туре
ID	NUMBER
CITY	VARCHAR2(21)
STATE	VARCHAR2(2)
LAT_N	NUMBER
LONG_W	NUMBER

where LAT_N is the northern latitude and $LONG_W$ is the western longitude.

Solution:

```
SELECT DISTINCT CITY
FROM STATION
WHERE LOWER(LEFT(CITY, 1)) IN ('a', 'e', 'i', 'o', 'u')
AND LOWER(RIGHT(CITY, 1)) IN ('a', 'e', 'i', 'o', 'u');
```