**https://www.hackerrank.com/challenges/select-all-sql/problem**

SELECT \*FROM CITY

[**https://www.hackerrank.com/challenges/select-by-id/problem**](https://www.hackerrank.com/challenges/select-by-id/problem)

**SELECT** \* **FROM** CITY

**WHERE** ID = 1661;

[**https://www.hackerrank.com/challenges/japanese-cities-name/problem**](https://www.hackerrank.com/challenges/japanese-cities-name/problem)

SELECT NAME FROM CITY WHERE COUNTRYCODE = 'JPN';

[**https://www.hackerrank.com/challenges/japanese-cities-attributes/problem**](https://www.hackerrank.com/challenges/japanese-cities-attributes/problem)

SELECT \* FROM CITY WHERE COUNTRYCODE = 'JPN';

[**https://www.hackerrank.com/challenges/weather-observation-station-3/problem**](https://www.hackerrank.com/challenges/weather-observation-station-3/problem)

SELECT DISTINCT CITY FROM STATION WHERE MOD(ID,2) = 0;

[**https://www.hackerrank.com/challenges/weather-observation-station-4/problem**](https://www.hackerrank.com/challenges/weather-observation-station-4/problem)

SELECT COUNT(ID)- COUNT(DISTINCT CITY)

FROM STATION ;

[**https://www.hackerrank.com/challenges/weather-observation-station-8/problem**](https://www.hackerrank.com/challenges/weather-observation-station-8/problem)

SELECT UNIQUE city FROM STATION WHERE LOWER(SUBSTR(city, 1, 1)) IN ('a', 'e', 'i', 'o', 'u') AND LOWER(SUBSTR(city, -1, 1)) IN ('a', 'e', 'i', 'o', 'u');

[**https://www.hackerrank.com/challenges/weather-observation-station-9/problem**](https://www.hackerrank.com/challenges/weather-observation-station-9/problem)

SELECT DISTINCT city FROM station WHERE city NOT LIKE 'a%' and city NOT LIKE 'e%' and city not LIKE 'i%' and city not LIKE 'u%' and city not LIKE 'o%';

[**https://www.hackerrank.com/challenges/weather-observation-station-10/problem**](https://www.hackerrank.com/challenges/weather-observation-station-10/problem)

SELECT DISTINCT city

FROM station

WHERE right(city,1) NOT IN ('a','e','i','o','u')

[**https://www.hackerrank.com/challenges/salary-of-employees/problem**](https://www.hackerrank.com/challenges/salary-of-employees/problem)

SELECT name FROM Employee WHERE salary > 2000 AND months < 10 ORDER BY employee\_id ASC;

[**https://www.hackerrank.com/challenges/name-of-employees/problem**](https://www.hackerrank.com/challenges/name-of-employees/problem)

SELECT NAME FROM Employee  
ORDER BY NAME ASC;

[**https://www.hackerrank.com/challenges/more-than-75-marks/problem**](https://www.hackerrank.com/challenges/more-than-75-marks/problem)

SELECT name

FROM students

WHERE marks > 75

ORDER BY RIGHT(name, 3), id;

[**https://www.hackerrank.com/challenges/earnings-of-employees/problem**](https://www.hackerrank.com/challenges/earnings-of-employees/problem)

SELECT \* FROM (SELECT max(months\*salary) as max, count(months\*salary) FROM EMPLOYEE GROUP BY months\*salary ORDER BY max DESC) WHERE ROWNUM = 1;

https://www.hackerrank.com/challenges/average-population/forum

SELECT ROUND(AVG(POPULATION))

FROM CITY ;

[**https://www.hackerrank.com/challenges/revising-the-select-query/problem**](https://www.hackerrank.com/challenges/revising-the-select-query/problem)

SELECT \*

FROM city

WHERE countrycode = 'USA' AND population > 100000;