### **SELECT BY ID**

### **TASK:**

Query all columns for a city in CITY with the ID 1661.

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

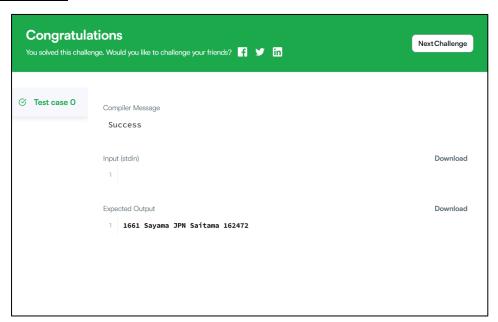
# CITY

Field	Туре
ID	NUMBER
NAME	VARCHAR2(17)
COUNTRYCODE	VARCHAR2(3)
DISTRICT	VARCHAR2(20)
POPULATION	NUMBER

# **SOLUTION:**

SELECT \* FROM CITY WHERE ID = 1661;

## **SUBMISSION:**



### **CONCEPT USED:**

#### **SYNTAX:**

**SELECT** 

[WHERE where condition]

**SELECT** is used to retrieve rows selected from one or more tables, and can include UNION operations and subqueries. INTERSECT and EXCEPT operations are also supported.

The **WHERE** clause, if given, indicates the condition or conditions that rows must satisfy to be selected. *where\_condition* is an expression that evaluates to true for each row to be selected. The statement selects all rows if there is no WHERE clause. (The most commonly used clause of SELECT statements)

**SOURCE:** https://dev.mysql.com/doc/refman/8.4/en/select.html