

## Tarea 1

### SQL Review: Simple SELECT Queries

[https://sqlbolt.com/lesson/select\\_queries\\_review](https://sqlbolt.com/lesson/select_queries_review)

#### 1. List all the Canadian cities and their populations

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```
SELECT city, country, population
FROM north_american_cities
WHERE country = 'Canada';
```

---

#### 2. Order all the cities in the United States by their latitude from north to south

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```
SELECT city, country, population, latitude
FROM north_american_cities
WHERE country = 'United States'
AND latitude ORDER BY latitude DESC;
```

---

#### 3. List all the cities west of Chicago, ordered from west to east

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```
SELECT city, longitude
FROM north_american_cities
WHERE longitude < -87.629798
ORDER BY longitude ASC;
```

---

#### 4. List the two largest cities in Mexico (by population)

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```
SELECT city, country, longitude
FROM north_american_cities
WHERE country = 'Mexico'
ORDER BY longitude ASC
LIMIT 2;
```

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#### 5. List the third and fourth largest cities (by population) in the United States and their population

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```
SELECT city, country, population
FROM north_american_cities
WHERE country = 'United States'
ORDER BY population DESC
LIMIT 2 OFFSET 2;
```

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