## **SQL exercise simple SELECT queries**

Table: North\_american\_cities

| **City** | **Country** | **Population** | **Latitude** | **Longitude** |
| --- | --- | --- | --- | --- |
| Guadalajara | Mexico | 1500800 | 20.659699 | -103.349609 |
| Toronto | Canada | 2795060 | 43.653226 | -79.383184 |
| Houston | United States | 2195914 | 29.760427 | -95.369803 |
| New York | United States | 8405837 | 40.712784 | -74.005941 |
| Philadelphia | United States | 1553165 | 39.952584 | -75.165222 |
| Havana | Cuba | 2106146 | 23.05407 | -82.345189 |
| Mexico City | Mexico | 8555500 | 19.432608 | -99.133208 |
| Phoenix | United States | 1513367 | 33.448377 | -112.074037 |
| Los Angeles | United States | 3884307 | 34.052234 | -118.243685 |
| Ecatepec de Morelos | Mexico | 1742000 | 19.601841 | -99.050674 |

Tasks

1. List all the Canadian cities and their populations
2. Order all the cities in the United States by their latitude from north to south
3. List all the cities west of Chicago, ordered from west to east
4. List the two largest cities in Mexico (by population)
5. List the third and fourth largest cities (by population) in the United States and their population