

Task A1 sample input:

T-30 Covid Explorer

Task Zero | **Table A** | Table B | Table C | Chart A | Chart B | Chart C | Report C

Confirmed COVID-19 Cases

Select Date:

Select Regions: ☒ Country ☒ Continent

Sort By: By name

- ☒ Afghanistan
- ☐ Africa
- ☒ Albania
- ☒ Algeria
- ☒ Andorra
- ☒ Angola
- ☒ Anguilla
- ☒ Antigua and Barbuda
- ☐ Argentina

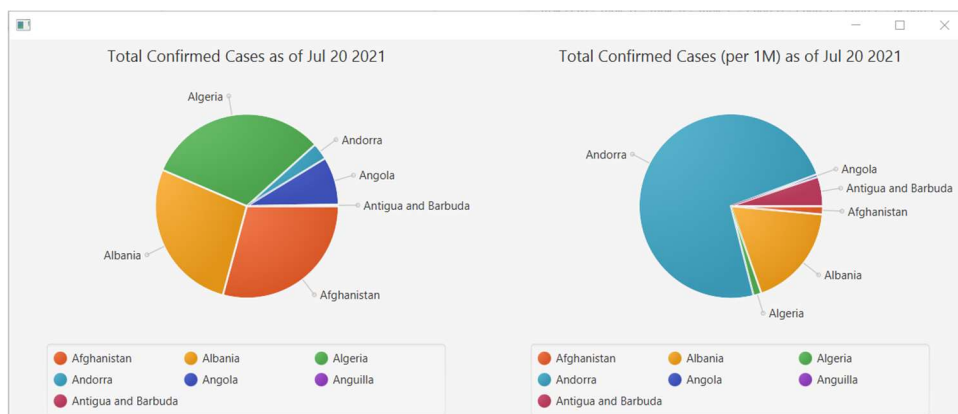
Console

Display confirmed cases. [22:02:23]

Task A1 sample output:

Number of Confirmed COVID-19 Cases as of July 20 2021		
Country	Total Cases	Total Cases (per 1M)
Afghanistan	142,414	3,658.36
Albania	132,740	46,125.51
Algeria	155,784	3,552.57
Andorra	14,379	186,099.78
Angola	41,061	1,249.34
Anguilla	N/A	N/A
Antigua and Barbuda	1,275	13,019.77

Task A1 additional feature for visualized comparison between countries:



Task A1 additional feature to select and deselect all locations:

(Select all)

The screenshot shows the 'T-30 Covid Explorer' application window. The title bar includes a close button. Below the title bar is a tabbed interface with tabs for 'Task Zero', 'Table A', 'Table B', 'Table C', 'Chart A', 'Chart B', 'Chart C', and 'Report C'. The main content area is titled 'Confirmed COVID-19 Cases'. It features a 'Select Date:' field with a calendar icon and the date '7/20/2021'. To the right, 'Select Regions:' has checkboxes for 'Country' and 'Continent', both of which are checked. Below this is a 'Sort By:' dropdown menu set to 'By name'. A list of locations is displayed with checkboxes next to each name: Afghanistan, Africa, Albania, Algeria, Andorra, Angola, Anguilla, Antigua and Barbuda, and Argentina. All checkboxes are checked. At the bottom of the list are two buttons: 'Select All' (highlighted with a blue border) and 'Unselect All'. Below the list are two buttons: 'Create Table' and 'Visualize'. A 'Console' label is visible at the bottom left of the window.

(Deselect all)

The screenshot shows the 'T-30 Covid Explorer' application window in the same state as the previous one, but with all checkboxes in the location list deselected. The 'Select All' button is now disabled, and the 'Unselect All' button is highlighted with a blue border. The 'Console' label is still visible at the bottom left.