

# TOP 10 COVID-19 CASES

## Requirements

Create an ASP.NET MVC application to display the top 10 regions with most COVID cases. Display confirmed cases and deaths, sort the list by cases in descending.

### TOP 10 COVID CASES

Regions ▼	Report	XML	JSON	CSV
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REGION	CASES	DEATHS
CHINA	100,000	3,000
USA	90,000	1,500

If the user selects some region and press the Report button, the grid will display the top 10 provinces with most COVID cases. Display confirmed cases and deaths, sort the list by cases in descending.

### TOP 10 COVID CASES

USA ▼	Report	XML	JSON	CSV
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PROVINCE	CASES	DEATHS
ALASKA	100,000	3,000
ILLINOIS	90,000	1,500

If the user selects some export option: XML, JSON or CSV, a file with the current top 10 will be download.

COVID-19 API:

<https://rapidapi.com/axisbits-axisbits-default/api/covid-19-statistics>

Considerations:

- Use SOLID principles, design patterns and good practices in your solution.
- Create unit tests in your solution.
- Push your solution to some public Git repository.