AnyChart™
Data Visualization Solutions

COVID-19 Dashboard Tracker
elreviae.github.io/covidata
France

Industry:
Nonprofit

Stack:
HTML/jQuery/JSON

"I choose AnyChart for its integration simplicity and outstanding documentation.

Numerous samples and demos for all visualization types and features also helped a lot to connect my data streams the right way and tune up the information display real quick. As a result, I got my interactive charts and maps up and running without any hassle.

AnyChart was absolutely easy to integrate. I am getting the data in JSON format, and my project is based on jQuery. The AnyChart JS library is fully compatible with JSON and perfectly runs with jQuery."

— **Maxime des Touches**, Web Developer, Creator of COVID-19 Dashboard Tracker

AnyChart Chosen for Data Visualization in COVID-19 Dashboard Tracker

COVID-19 Dashboard Tracker by Maxime des Touches represents the coronavirus pandemic data for France and the world from a number of reliable sources — JHU CSSE, WHO, Our World in Data, Santé Publique France, and others — in a compelling, easy-to-understand online dashboard.

Maxime des Touches launched it in March 2020 when he was a computer science student at ENI Ecole Informatique (Niort, France). Over the next months, the project grew from a simple table displaying basic COVID-19 statistics for France to a complex interactive data visualization website providing up-to-date insight into how the pandemic unfolds in both France and worldwide.
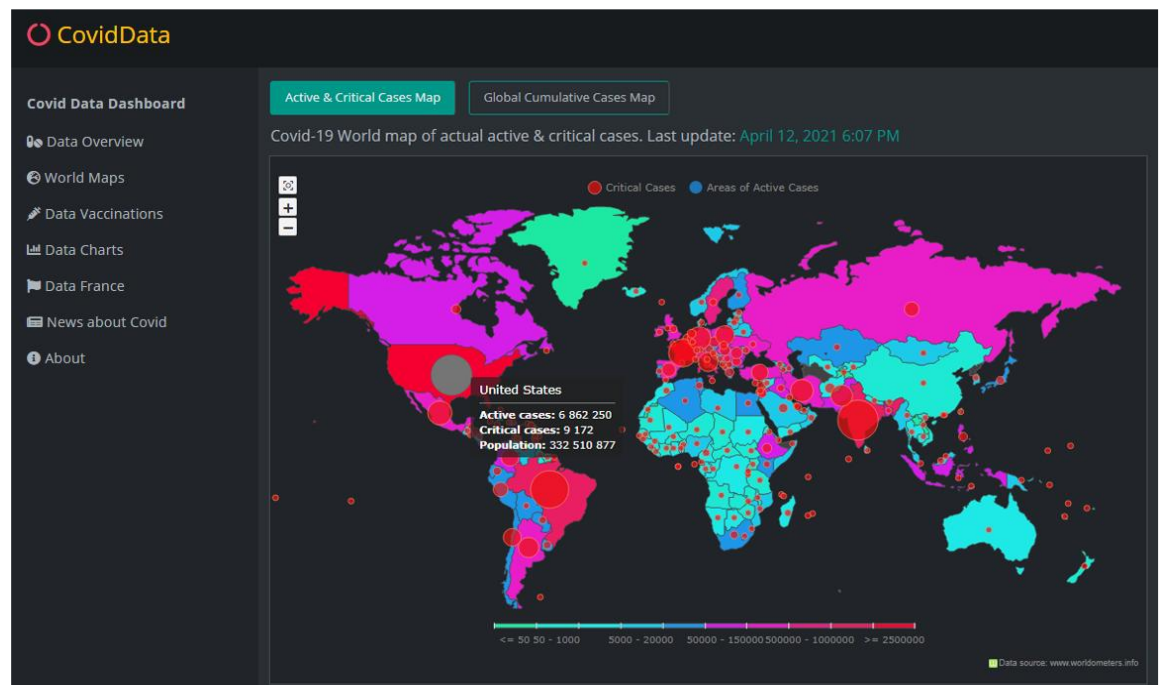
Challenge:
- Represent the most important data on the COVID-19 pandemic in intelligible bar, area, and donut charts, as well as choropleth and bubble maps that even non-technical people can intuitively explore.
- Implement the requirements in a jQuery-based dashboard visualizing JSON data from a number of open data APIs.

Solution:
- Maxime des Touches used AnyChart's JavaScript charting library with over 70 carefully thought out types of charts and maps, basic to advanced, that look great on any device.
- Seamlessly running with any technology and database, AnyChart perfectly works on top of jQuery and is fully compatible with JSON, which ensured a straightforward integration.

"I will definitely recommend AnyChart to everyone! For the ease of web integration, full support, and comprehensive documentation."
— Maxime des Touches, Web Developer, Creator of COVID-19 Dashboard Tracker