



StopCorona (by Diffco)
www.stopcorona.info
Sunnyvale, CA, USA

Industry: Nonprofit

Stack:
MySQL/Symfony/Angular

“AnyChart was very easy to integrate into our stack, we did not have any configuration issues or dependency conflicts. That’s one of the core benefits of utilizing AnyChart.”

“We are happy that AnyChart satisfied our needs and helped StopCorona to move faster with great data visualization. In addition to easy integration, we can definitely mention a vast set of chart types AnyChart has out of the box. It saves your time and encourages you to be more creative.”

“We highly appreciate different AnyChart tools to dynamically modify the graph segmentation and depth of the timeline. It makes all charts more convenient and effective on a user’s side, allowing users to look at the same data from different perspectives.”

– Vadim Peskov, CEO,
Diffco

StopCorona by Diffco Uses AnyChart to Visualize COVID-19 Data

StopCorona.info is a COVID-19 tracking web application built by Diffco, an app development firm based in Silicon Valley.

Aggregating global and regional statistics from more than 20 official data sources, including WHO, CDC, ECDC, CCDC, and NHC, StopCorona provides a versatile set of analytical insights into the novel SARS-CoV-2 coronavirus outbreak.

Challenge:

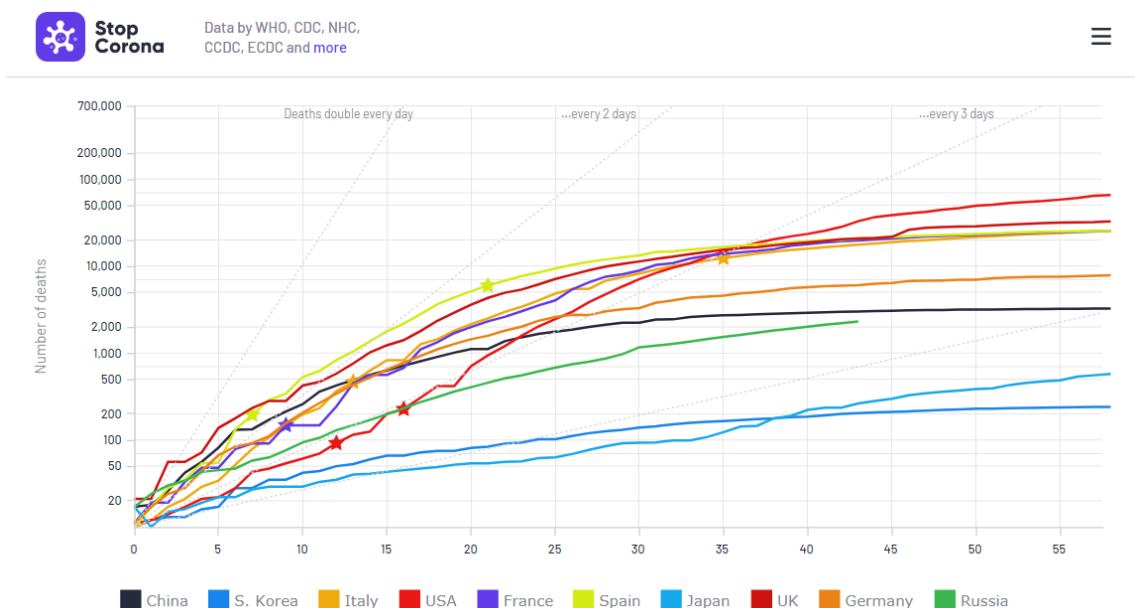
- Graphically represent vast amounts of COVID-19 and related data, multidimensional and complex, from a number of public sources, allowing for convenient analysis of the most up-to-date figures and trends in a user-friendly environment.
- Integrate statistics visualizations into the progressive web application of StopCorona, built on Angular and Symfony frameworks, running on Oracle, AWS clouds and Kubernetes for flexibility and scalability, and processing data using Redis, Memcache, and MySQL.

Solution:

- StopCorona picked AnyChart as the main charting library, visualizing numerical data over time in compelling line and bar (column) charts and making use of AnyChart tools to let users interact with the graphs and look at the same data from different perspectives.
- AnyChart’s JavaScript charting library can seamlessly run on any platform and with any database. StopCorona developers easily integrated it into their technology stack, which saved them time to be more creative.

“We highly recommend AnyChart because of its simple installation, clear documentation, friendly support, and rich set of chart types for your data visualizations of any type.”

– Vadim Peskov, CEO, Diffco



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