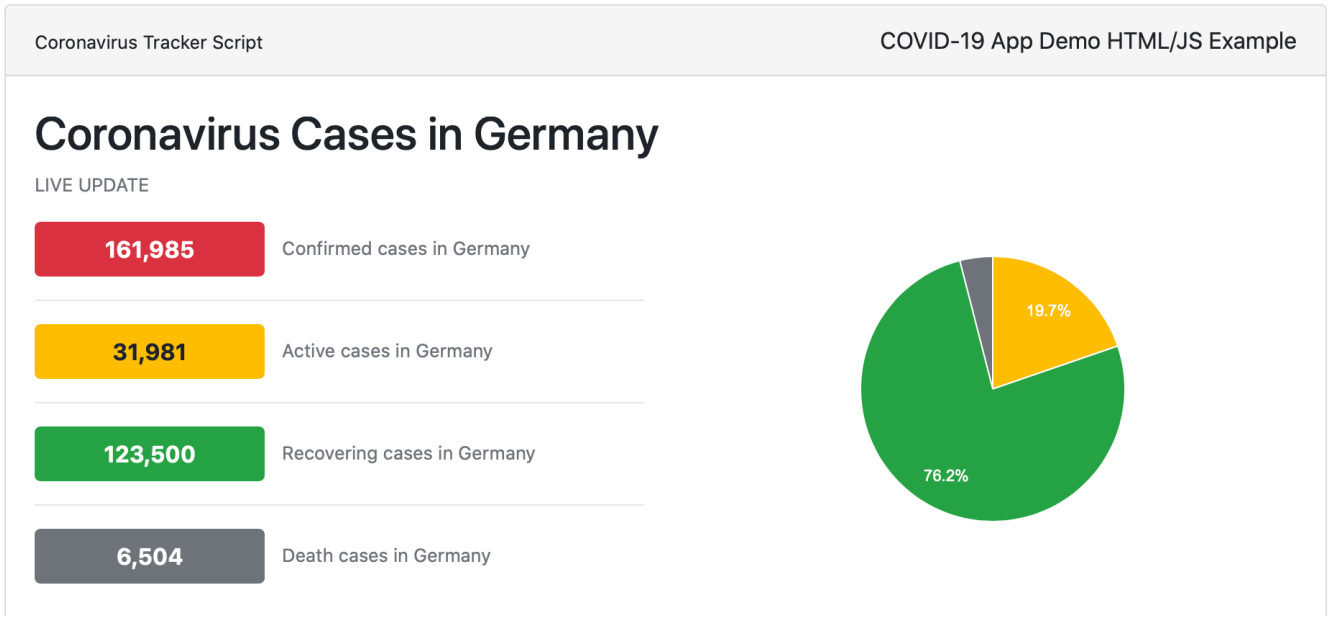
Coronavirus Tracker Script

COVID-19 App Demo HTML/JS Example



Edit "index.html" that came with this documentation and follow instructions to personalize it to your needs, ask technical questions from the community and developers.

What is it for?
The Coronavirus Tracker Script tracks COVID-19 cases and related data from around the world.

What data is available?
Data is available for countries that are submitting confirmed cases and related COVID-19 records. See full list of supported countries or list latest data with Coronavirus API.

Live Data: daily *(updated live)*: *Total Cases*, *Active Cases*, *Recovered*, *Deaths*, *Tested*, *Critical Condition*, *Change Ratio %s* and *Summaries*.

Is historical data available?
Historical data includes: *Day*, *Week*, *Month*, *Year*, *Changes per Day*, *Differences* and *Summaries*.

What regions are covered?
World, *Countries* and reported *Regions*.

Are U.S. states included?
Yes, you can track all *U.S. States* separately.

Customizing

Selecting country: the script is delivered with a set of 50 countries, randomly selected to display COVID-19 cases data.
Find `var countryFeedKey` and change it to `var countryFeedKey = 'usa';` —replace 'usa' with the country of your choice— see full list here.

Showing multiple countries: duplicate index.html and name it e.g. "usa.html". Edit and change `var countryFeedKey = 'usa';`.

Adding more data: if you need to display more data like “Tests Made” or “In Severe Condition”, simply add a new section and set the `data-country-placeholder` according to your needs, example:

```
<strong data-country-placeholder="tested">0</strong>
```

- ask the community for options for details that you are trying to add
- if you need to display a calculation or present another detail, ask the community, ask technical questions, be specific, to the point
- another place to ask developers

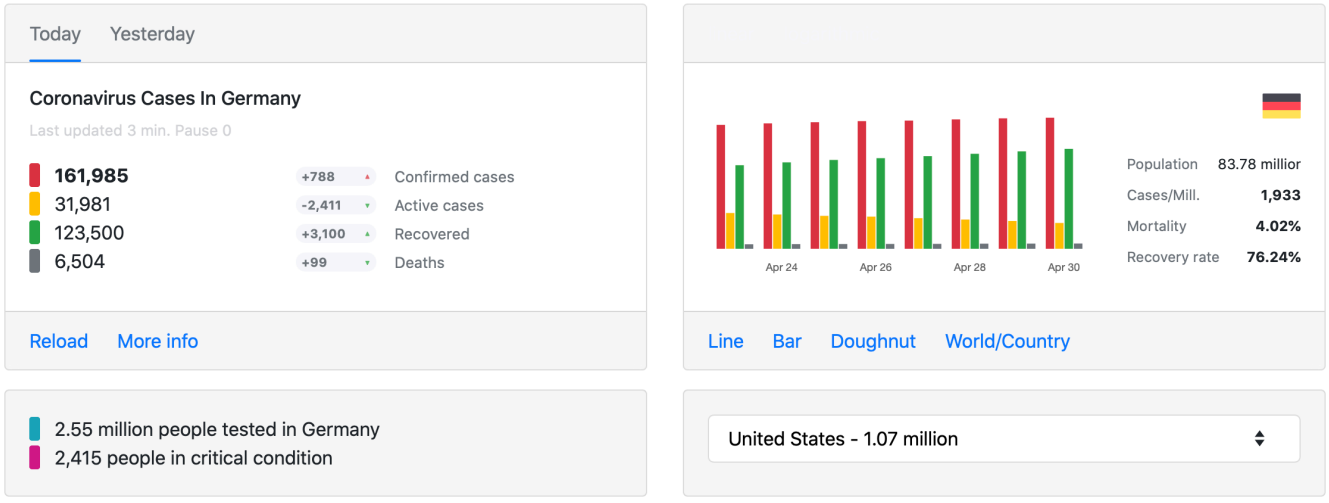
Coronavirus Charts: Google Charts was used in the attached covid-19 tracker script however, you may chose any other charting library. We recommend Chart.js, as used on the Coronavirus Dashboard. See examples: Australia, China, Germany, Mexico, Spain, Thailand, USA, etc.

- **Find**:

```
var chart = new google.visualization.PieChart(document.getElementById('drawchart'));
```

- and change to BarChart, ColumnChart or any other chart type you may need.

- **Further editing Charts**: ask the community any changes you might need, be specific and to the point: Coronavirus-Dashboard



OTHER RESOURCES

- Ask the community Coronavirus-Dashboard/issues
- Ask other technical details if the community could not help
- Check the Coronavirus API for more advanced features
- See some great examples at quarantine.country
- **Add your own tracker to the TOP list**, mention your URL with hashtag **#covidTop** at coronavirus-dashboard community