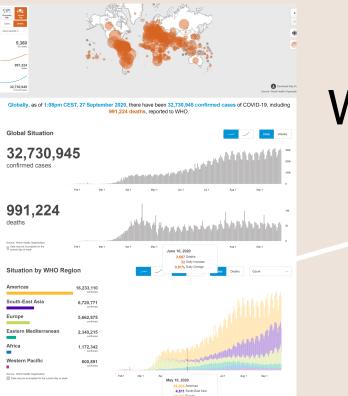
Coronavirus Disease (COVID-19) Data Visualization Tool Analysis

Cloris Feng

Motivation

- Data on COVID-19 cases is accessible online
- Many coronavirus case trackers available on various websites
- Essential to display data effectively and efficiently as data is updated on a daily basis
- The public would like to get the information in an efficient way

Available COVID-19 Case Trackers



WHO



As the pandemic has spread acress the globs, the virus has left a half of deal in its walks. Death in Europe and North America new outnumber Asia's in La America, Bouth America and the Carlibbean, the share of global deaths is still ratios.

Daily cleaths and cases by region This that uses toking, seem-day semper. This against makes bands observe and amonths out anomalies, such a reasoning surrary to womant.



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Daily reported deaths by country



https://www.cnn.com/interactive/2020/health/ coronavirus-maps-and-cases/

CNN

Different countries' earliemes have followed different togetaries. The discusse has hit the United States especially hant, About 7.1 million cases have been

Available COVID-19 Case Trackers

JHU

	ONAVIRUS OURCE CENTER	Home	Tracking	Testing	Tracing	By Region	News & Re	sources About		
Tracking Home Critic	al Trends 🌱 📔 Global Map U.S. M	lap Data in I	dotion							
$\overline{\mathfrak{Y}}$ COVID-19 Dashboard by the Center for Systems Science and Engineering (CSSE) at Johns Hopkins \equiv										
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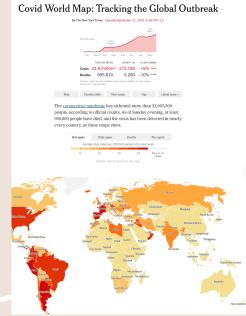
https://coronavirus.jhu.edu/map.html

nCoV19.live

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Quick Facts										
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	Newfoundland and									

Available COVID-19 Case Trackers

NYTimes





Project Content

• Analysis on the following aspects:

 \supset Strengths and weaknesses of different visualization tools on the

COVID-19 case data

- Recommendations of tools for users with various needs
- Suggestions on synthesizing current tools
- More potential aspects of analysis would come up later
- Looking for teammates!