Communiqués de presse

Une carte pour mieux suivre la propagation de l'épidémie

Paris - 25 mars 2020: IBM a annoncé un partenariat avec The Weather Channel afin de créer une carte permettant aux Américains de suivre l'évolution en temps réel du virus Covid-19. Basée sur la technologie d'IBM Watson, cette carte propose des graphiques de tendances et des détails sur le nombre de cas confirmés et le nombre de décès liés à l'épidémie, le tout, au niveau des Etats et des comtés américains. L'application diffuse par ailleurs les dernières informations gouvernementales relatives à la santé publique et propose la géolocalisation de divers centres de dépistage.

As the coronavirus causes uncertainty in our daily lives, we are all looking for data to help us make more informed decisions and check on our family and friends in different areas. With that in mind, we feel it's critical to provide the most trusted information currently available to help people stay informed on the reach of COVID-19," said Cameron Clayton, general manager of IBM's The Weather Company. "The Weather Channel is now providing COVID-19 data — so you can see why social distancing matters in your community and why it's important to heed instructions from your local, state and national resources."

Citizens, researchers and even government officials can use the data-rich tools to get currently available information from various official sources about the reach of the coronavirus, down to a county level in the United States.

The tools, which run on the IBM public cloud, use IBM Watson to access and analyze data from the World Health Organization and multiple national, state and local governments. This data will be more localized than some other resources currently available – drilling down to the county level in the United States, where available.

Visit weather.com/coronavirus or The Weather Channel app on iOS or Android to see the following:

- An Al-enhanced interactive "Incidents Map" of COVID-19 data and stats, including confirmed cases and more by U.S. state and by county, where available.
- A trend graph by state in the U.S. to view recent statistics, as well as data over time.
- Starting with U.S. locations and with additional global data anticipated to follow shortly, the tool will provide trend visualization, interactive mapping, news and information to help track the pandemic.
- The latest news and videos related to coronavirus from The Weather Channel editorial team.
- Additional details such as available public health information, patient education materials, locations of key healthcare clinics and testing centers and more, are anticipated to be added as available.

In addition, an interactive dashboard driven by IBM Watson and built on IBM Cognos Analytics is designed to help users such as data scientists, researchers, media organizations and more conduct a deeper analysis and filtering of regional data. Available global data includes confirmed cases, recoveries where available and more, and users can drill down to the country, region, state and county level as needed to get further insights. This aggregated data could potentially help others collect insights and show how cases are trending over time.

For more information about IBM efforts around COVID-19, visit https://www.ibm.com/covid19 and https://newsroom.ibm.com/covid-19.

For more information about The Weather Company, an IBM Business, visithttps://newsroom.ibm.com/the-weather-company. For more on IBM, visit IBM.com.

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