

COVID-19 DataFest

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Research Question and Objective

How has COVID-19 impacted border crossing on both the US-Mexican and US-Canadian borders?

The Data

www.explore.dot.gov

January - April 2019 January - April 2020

Bus Passengers Pedestrians Personal Vehicle Passengers Rail Containers Full Train Passengers Truck Containers Full

Exploratory Data Analysis

Modeling Approach

Final Model and Brief Discussion of Assumptions

Interpretations and Significance