# Covid-19 Database Dashboard

### The Problem

Covid-19 Pandemic

#### The Outbreak

★ Covid affecting nearly every country

**&** Data is reliable but not accessible

Need to connect non-technical users with data via an easy-to-use user interface

## The Solution

Accessible Disease Information Database

### R's Shiny Dashboarding

- Provide dashboard with SQL interface and visual analytics
- Look at numerous features including country data, personal data, vaccination data, and more
- Use R shiny to have dynamic and accessible data

### **Future Updates**

Add more customizable graphs

Provide more visual analytics using ArcGIS to show a map representation of the data

Aggregate individual statistics and vaccine statistics into actual insights instead of just displaying them