# Data Visualization: Assignment 4

Student 1: Sofya Aksenyuk, 150284

Student 2: Uladzimir Ivashka, 150281

## Design

## Dashboard name and purpose

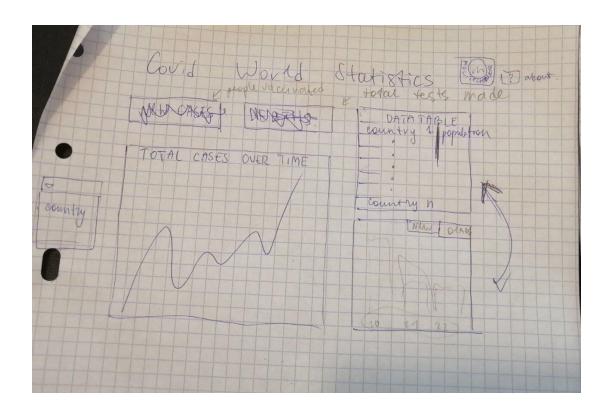
Name: Covid Tracker

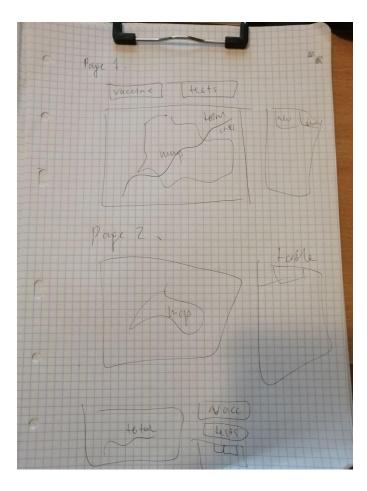
Purpose: Track Covid-19 statistics all over the world

### Tasks solved using the dashboard

- 1. make the dashboard useful and convenient for a user
- 2. try to show all of the most important data from the dataset according to the selected topic
- 3. make data values understandable for a user (a potential user should be able to get if a value of, e.g., total covid-infected cases is proportionally large or not in comparison with other countries and their size)
- 4. get better understanding of R dashboards structures and syntaxis

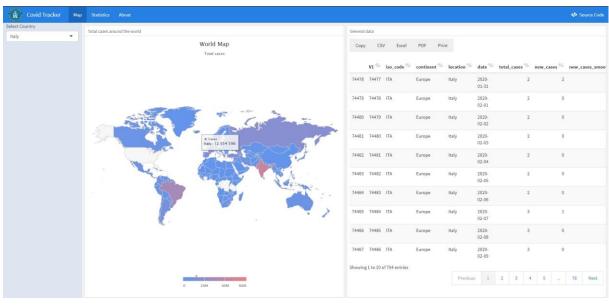
### Sketches

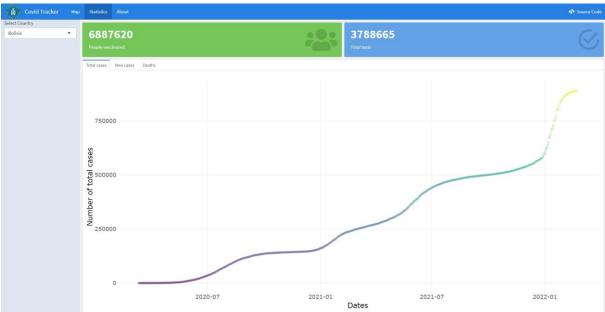


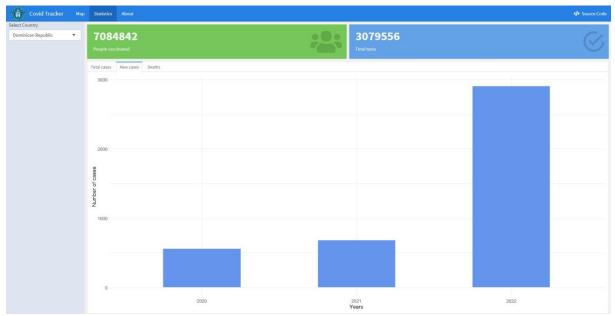


# **Implementation**

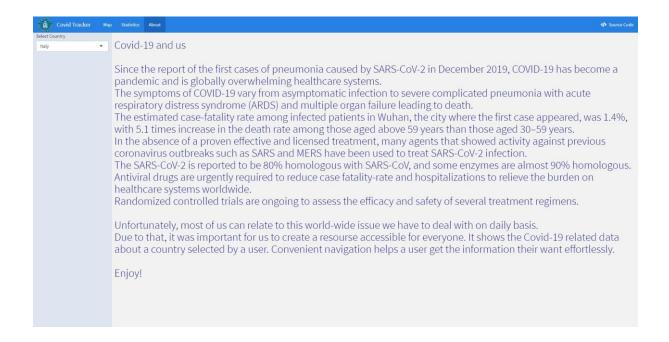
## Screenshots











#### Github

https://github.com/allsuitablenamesarealreadytaken/Covid-Tracker-dashboard

Link to live demo

https://saxonya.shinyapps.io/Covid-Tracker/#section-map