

Project 1

Name:

Partner:

2025-03-24

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Background

The World Health Organization has recently employed a new data science initiative, *CSIT-165*, that uses data science to characterize pandemic diseases. *CSIT-165* disseminates data driven analyses to global decision makers.

CSIT-165 is a conglomerate comprised of two fabricated entities: *Global Health Union (GHU)* and *Private Diagnostic Laboratories (PDL)*. Your and your partner's role is to play a data scientist from one of these two entities.

Data

2019 Novel Coronavirus COVID-19 (2019-nCoV) Data Repository by John Hopkins CSSE

Data for 2019 Novel Coronavirus is operated by the John Hopkins University Center for Systems Science and Engineering (JHU CSSE). Data includes daily time series CSV summary tables, including confirmations, recoveries, and deaths. Country/region are countries/regions that conform to World Health Organization (WHO). Lat and Long refer to coordinates references for the user. Date fields are stored in MM/DD/YYYY format.

Project Objectives

Objective 1

Objective 2

Objective 3

Objective 4

Objective 4.1

Objective 4.2

GitHub Log

```
git log --pretty=format:"%nSubject: %s%nAuthor: %aN%nDate: %aD%nBody: %b"
```

```
##
## Subject: Merge branch 'main' of github.com:FiggsObit/CSIT165-CovidGroupProj
## Author: Sal - FiggsObit
## Date: Mon, 24 Mar 2025 17:12:01 -0700
## Body:
##
## Subject: Template knited to PDF w/o (\usepackage{tabu}, library(kableExtra))
## Author: Sal - FiggsObit
## Date: Mon, 24 Mar 2025 17:11:54 -0700
## Body:
##
## Subject: Update README.md
## Author: FiggsObit
## Date: Mon, 24 Mar 2025 17:10:19 -0700
## Body: Contains copy of Group Contract
##
## Subject: First Commit: setting up Github repository need to add template
## Author: Sal - FiggsObit
## Date: Mon, 24 Mar 2025 17:05:25 -0700
## Body:
##
## Subject: Initial commit
## Author: FiggsObit
## Date: Mon, 24 Mar 2025 17:00:21 -0700
## Body:
```