**COVID-19 Data Analysis and Visualization**

**Author**

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**Initial work**

* [Portfolio Projects](https://github.com/Saron222/PortfolioProjects)

**Released on**

* GitHub

**My professional profile on LinkedIn**

* [My LinkedIn Profile](https://www.linkedin.com/in/saron-yaya/)

**Showcase**

This project was designed to demonstrate:

**Technologies Used**

* SQL Server
* T-SQL

**Usage Example**

This project provides insights into COVID-19 data, including total cases, deaths, vaccination rates, and more. It allows users to analyze and visualize the data to understand trends and patterns.

**Installation**

1. Clone the repository: git clone [https:// https://github.com/Saron222/PortfolioProjects.git](https://github.com/saronyaya/DSC510.git)
2. Navigate to the project directory:

**Built With**

* SQL Server - For storing and querying the data
* Matplotlib, Seaborn - For data visualization

**Release History**

* 0.2.1
  + Update documentation
* 0.2.0
  + Refactor code and add new features
* 0.1.1
  + Fix bugs
* 0.1.0
  + First proper release
* 0.0.1
  + Initial work

**Contributing**

1. Fork the repository from [Saron222/PortfolioProjects](https://github.com/Saron222/PortfolioProjects/fork)
2. Create your feature branch: **git checkout -b feature/your-feature-name**
3. Commit your changes: **git commit -am 'Add your feature'**
4. Push to the branch: **git push origin feature/your-feature-name**
5. Create a new Pull Request in the original repository