**Planning/Requirement Analysis:**

The project is required to pull CSV data from a remote Repo in order to create double line charts displaying different state COVID data on 5 separate pages. An index page is meant to connect them all together. The data must be pulled from the database site using Python, housed locally, then sent to a remote repository using UNIX commands.

**Define Requirements:**

I combined this step with the “Planning/Requirement Analysis” step as they overlap due to the small scale of the program required

**Designing:**

Diagram

Description automatically generated

**implementing:**

Background pattern

Description automatically generated

Files added to local repository and uploaded to online github repo

Graphical user interface, table

Description automatically generated

Local Repo

A screenshot of a computer

Description automatically generated

Remote Repo

**Testing:**

I used manual testing to verify the program is working.

Index Page Example State COVID page

Chart, line chart

Description automatically generatedA picture containing text

Description automatically generated

All HTML files validate

Graphical user interface, text, application, email

Description automatically generatedGraphical user interface, text, application, email

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Description automatically generated

Graphical user interface, text, application

Description automatically generatedGraphical user interface, text, application, email

Description automatically generated

CSS Validates

Graphical user interface

Description automatically generated

Files follow naming conventions

Table

Description automatically generated

**Deployment:**

Deployed to to RUCS server inside of Project5 Directory.