

Statement of Work

Team VanTy; USA Crime Rate 2024 Database 02/28/24

Development outline: Design, develop, and deploy one (1) Database project involving the USA Crime Rate in 2024 in some way and one (1) Group Presentation. This project will take crime rate data from a website (<https://worldpopulationreview.com/state-rankings/crime-rate-by-state>) put it into a database, query the database to produce statistics, and use the statistics to list out the charts for top-3 crime rate states, low-3 crime rates state, and the average crime rate.

Execution: The project will follow an iterative design process, with the final delivery set of the system on March 20th, 2024. The goal is to prototype a crime rate database with statistics. A group project presentation will be delivered along with any other requested documentation. On March 20th, 2024 the project will be complete.

Timeline

- 03/6/24 Acceptance of terms and initiation of project
- 3/7/24 Creation of Repository and starting coding
- 3/13/24 Scrum Meeting, Coding
- 3/18/24 Coding complete, bug testing
- 3/19/24 Completion of coding and document
- 3/20/24 Presentation and Project Close

Acceptance of Scope of Work

Team VanTy

Ix Procopios

Signature: 

Name: Tyler Sabin

Date: 3/1/2024

Signature: _____

Name: _____

Date: _____

Signature: 

Name: Van Vuong

Date: 3/2/2024

Signature: _____

Name: _____

Date: _____