Module #2 Submit

CSE 310 – Applied Programming

Name	Date	Teacher
Dallin Wolfer	Feb 8, 2025	Porter McGary

Project Repository Link

Copy the link to your Github Repository

Module

Mark an **X** next to the module you completed

Module		Language
Cloud Databases		Java
Data Analysis	X	Kotlin
Game Framework		R
GIS Mapping		Erlang
Mobile App		JavaScript
Networking		C#
Web Apps		TypeScript
Language – C++		Rust
SQL Relational Databases		Choose Your Own Adventure

Fill Out the Checklist

Complete the following checklist to make sure you completed all parts of the module. Mark your response with **Yes** or **No**. If the answer is **No** then additionally describe what was preventing you from completing this step.

Question	Your Response	Comments
Did you implement the entire set of unique requirements as described in the Module Description document in I-Learn?	Yes	
Did you write at least 100 lines of code in your software and include useful comments?	Yes	

Question	Your Response	Comments
Did you use the correct README.md template from the Module Description document in I-Learn?	Yes	
Did you completely populate the README.md template?	Yes	
Did you create the video, publish it on YouTube, and reference it in the README.md file?	Yes	
Did you publish the code with the README.md (in the top-level folder) into a public GitHub repository?	Yes	

Did you complete a Stretch Challenge

Yes - My data analysis includes several chars and graphs showcasing my findings

Record your time

How many hours did you spend on this module and the team project this Sprint?
Include all time including planning, researching, implementation, troubleshooting, documentation, video production, and publishing.

	Hours
Individual Module	13
Team Project	5

Retrospective

- What learning strategies worked well in this module? Breaking down the analysis into smaller blocks to build on, then tackling each individually helped keep the work more managable
- What strategies (or lack of strategy) did not work well? I overestimated what I could get done in this module, and planned too much for too little time
- How can you improve in the next module? Planning a smaller project goal to complete so that I can reach my goals in the given time