

Module # Submit

CSE 310 – Applied Programming

Name	Date	Teacher
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Project Repository Link

[Github Repository](#)

Module

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

Module	Language
Cloud Databases	Java
Data Analysis	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 X

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?	y	
Did you write at least 100 lines of code in your software and include useful comments?	y	

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

Did you complete a Stretch Challenge

This entire module is a massive simulation project. Completion of this project was a stretch.

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	27
Team Project	6

Retrospective

- What learning strategies worked well in this module?
Setting aside specific time to work on the ersonal project without distractions to get into a flow-state
- What strategies (or lack of strategy) did not work well?
None, this module worked very well.
- How can you improve in the next module?
I can set a more realistic scope for my project. I knew heading into this project how much work it would be, but it is not realistic keep future projects with so much work planned in them