CSC 413 Project Documentation

Spring 2020

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CSC 413.03

GitHub Repository Link

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# Introduction

## Project Overview

## Technical Overview

## Summary of Work Completed

# Development Environment

The IDE used to program this project is IntelliJ using JDK 12.

# How to Build/Import your Project

# How to Run your Project

# Assumption Made

# Implementation Discussion

## Class Diagram

# Project Reflection

The Interpreter definitely is harder than the Expression Evaluator. It was very helpful to go to lecture and hearing everyone’s questions about frame pointer stacks, the run time stack and more. I initially wanted to use the Operator class from the Expression Evaluator but as I was doing it, it seemed like a lot more work so I just decided to use a switch case instead.

# Project Conclusion/Results