# **Employee Ratings Application**

A simple application to gather employee ratings from users and store data in a JSON file for later use.

# Description

The Employee Rating Application is a simple program to collect ratings for employees and store that data in a JSON file. That file can then be accessed by users to show all of the current data within the program. Multiple ratings can be entered and stored in a single session or across multiple sessions. The program is partitioned according to separation of concerns and houses all classes in separate files from the main execution block, and contains inherent error handling to avoid invalid data inputs.

# **Getting Started**

#### Dependencies

• Latest version of Python installed

#### Installing

- Download all .py files from GitHub <u>repository</u>
- No modifications of files necessary

### **Executing program**

Run main.py file through CLI or IDE (like VSCode or PyCharm)

# Help

- Common error at beginning of program is when a JSON file doesn't exist
  - o Enter new rating using option 1 and save using option 3 to generate JSON file
- Ensure all dates are entered in YYYY-MM-DD format

## **Authors**

Alicia Davis; @aliciad85

# **Version History**

- 0.1
- Initial Release