Weather Application Report

Advanced JavaScript Continuous Assignment 1

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# Introduction

The purpose of this project is to create a working web application that fetches data from an API using the React library. The application must be modular and should be able to handle data of all sizes.

# Implementation

The application has several components that handle the functionality. These components are loaded when the user interacts with the application. Components like *App* and *NavigationBar* are loaded from the start while others are loaded when the application requires them, e.g. The Graph is shown when the user inputs a valid city.

## Components

### App.js

The App component handles the body of the application. The

# Faced Problems

# Future implementation

# Conclusion