Project Title - Sakura

1. Introduction

My React project is a website that helps people find the best places to look at cherry blossoms and the best times to visit so that they are in bloom. It will import API made up of data that includes location, best time to view, and reviews. It will also include weather data and travel times via train, bus, or car.

2. User Interface Design and Prototype

https://app.moqups.com/fsX07dXf9tbHDHnJeqgi5eWRQu3FVdud/view/page/a80ef10a9

I want to utilize groups to keep the design organized. For each location page there will be a photo and description, a group with a calendar and description of best time to visit, a group with a map and different ways to get there, and a group listing reviews of people who have gone there. I think this will make it easier to plan trips and users will be able to think about it in terms of when they would like to go, how far it is or how accessible it is, and by how much others like it.

3. Navigation Structure

My project will have a homepage showcasing photos of cherry blossom trees and a review. From there, you can navigate to those locations by clicking on the photos. Each location will have its own page providing more information. Those pages will all direct back to the homepage to make it easier to select a different location. There will also be a form page to review any locations you've been to, as well as to suggest adding a new location. I will have different components for each location, headers, footers, and forms that will be routed depending on which page the user is on.

4. References

Provide any references relevant to the report.