**Assignment 9 Pets-R-Us, Part 6**

**Instructions**

**Part 1: Profile Page**

1. Design and develop the **My Appointments** page (my-appointments.ejs).

**Additional programming requirements**

1. To populate the data in the my appointments page, build a Node.js API and use JavaScript’s fetch() API to display the results in an HTML div. For displaying the data in HTML, build a string in JavaScript and bind that to the innerHTML of the HTML div.
2. Use JavaScript to handle the onclick event of the appointment’s lookup form. That is, provide customers with a input field where they can enter their email address and when they click on the button make a call to the API using JavaScript’s fetch() API. The form and the results of the search are placed in a single EJS page (this was practiced in WEB 231 and WEB 330).

**Part 2: Render Deployment**

1. Deploy the project to **Render** following the **Render Deployment Guide**. This document is located under the **Weekly Resources** section.
2. Add a link to the deployed version of the pets-r-us project to your personal portfolio website under the **Projects** page.

**Special note.** The courses GitHub repository has several examples of how to create a base Node.js project, which can be located [here](https://github.com/buwebdev/web-340/tree/master/week-9). Once you have accessed the repository, you should view and test the projects in the following order:

* 1. fms. This project follows along with the weekly tasks in the pets-r-us project (with some modifications) and should be used as a reference guide while working on the current week’s assignment

**Special note**. You will need to understand how these projects work to complete this week’s assignment.

By the end of this week your project folder structure should resemble the following:

**Exhibit 1 Project Folder Structure**

