Spring Boot Coding Assignment Week 13 by Dylan Decker

Overview

Over the next three weeks you will write code to build a Pet Store REST API. In this week's exercise you will write code for the first part of the Pet Store REST API.

Objectives

This assignment has the following objectives:

Show that you can properly create an Entity Relationship Diagram (ERD), complete with entities and relationship lines.

Demonstrate how to create a Maven project.

Show how to modify the generic pom.xml with content created in the Spring Initializr Website.

Demonstrate that you can create Java Persistence API (JPA) entities.

Show understanding of Spring JPA configuration.

Demonstrate that you can create a Spring Boot main class that starts Spring Boot and configures itself as a Web application.

Show that the JPA entities can be used by Spring JPA to create schema tables complete with relationships.

Youtube Link: https://www.youtube.com/watch?v=YBILsluiE88

Repository Link: https://github.com/DylanDecker00/PetStoreProject

