4. Define Rest Controller

1. Implement basic rest controller

Rest Controllers

Spring boot uses two main controllers, either @Controller or @RestController. The main difference between the two is that @RestController is a combination of @Controller and @ResponseBody. According to BaelDung, @ResponseBody primarily returns the information that the object is already in a JSON format and passed back into HttpResponse.

Restful Applications

Controllers mainly control how data is displayed, it seems like

@Restcontroller

* Returns the JSON respons
* So that we can have a method and expose some end points that clients can consume, clients being React, android etc…

Sources:

<https://www.geeksforgeeks.org/spring-rest-controller/#>

<https://www.baeldung.com/spring-request-response-body>

https://www.baeldung.com/spring-controllers