**Spring Boot Assignment # 1**

**Objective:**

1. Spring Boot
2. Spring Web
3. Spring REST

**Scenario:**

A non-profit organization “Green Protect” is involved in conducting programs related to safeguarding nature and provide aid to organic cultivation and cattle breading and other nature protective missions. This being an organization having a lot number of volunteers from different parts of life and different parts of world it getting difficult to maintain and track their volunteer contacts and activities.

**Assignment:**

Develop a spring boot REST application that exposes the below end points:

|  |  |  |  |
| --- | --- | --- | --- |
| **Method** | **End Point** | **Request Body** | **Response** |
| POST | /activities | An activity json object | The activity that is inserted and 200 as status on success. Else exception as response body with relevant status |
| GET | /activities |  | A json array of all activities |