

# Spring Boot Rest CRUD Application

# **Spring Boot REST CRUD Application**

- Create Spring Boot REST API supporting FULL
  CRUD operations for the below scenario ...
- Application for ...
  - Vaccination Management for COVIDManagement System
- Operations to be Performed are as follows ...

TechMenter

Spring Boot REST

### **Spring Boot REST CRUD Application**

- Operations to be Performed ...
  - Register new Citizen for Vaccination.
  - Display Details of Vaccinated (Partly / Fully) Citizens.
  - Display Details of Single Citizen By Citizen ID
  - Edit the status of Registered Citizen
  - Delete the Vaccinated Citizen Can perform this only after 2
    vaccines are completed

TechMentor

Spring Boot REST

# **Spring Boot REST CRUD Application**

- Evaluation Parameters are as follows ...
  - Requirement Understanding 15%
  - Application Planning and Design 15%
    - Including Data Design
  - Construction and Coding 40%
  - Error Handling Skills 15%
  - Producing intended Results 15%

TechMentor

#### **Change in Requirement - Spring Boot REST CRUD Application**

- Change to be Implemented ...
  - The Vaccine Management Application should be capable of recording the Booster Dose for every Citizen
  - Further there should a gap of 120 days in each vaccine dose

TechMentor

Spring Boot REST