**Dependency :**

Note : spring-boot-starter is responsible to download all required dependency . Eg. If we have spring-boot-starter-test is in our pom.xml then we don’t need to add junit or Mockito dependency in our pom.xml file . Because same dependency will make sure providing both junit and mockito .

1. spring-boot-starter-security : this is used to apply spring security in RestApi .
2. spring-boot-starter-web : this is used to make spring boot web application . It is also responsible for RestTemplate client to consume webservices .
3. spring-boot-data-jpa : this is used to use the JPARepository in application for data base , which works for ORM .
4. spring-cloud-starter-hystrix : it is used to apply hystrix in microservices
5. spring-boot-starter-test : this dependency makes a list of annotation available at the code level to make the unit testing extremely simple .
6. spring-boot-starter-actuator : this dependency will provide health of spring boot application .

how to check it: 1st: add-- > management.port=\*\*\*\*(any port number) in application.properties file 2nd: we just give append url with “/health” eg. Localhost:8080/health