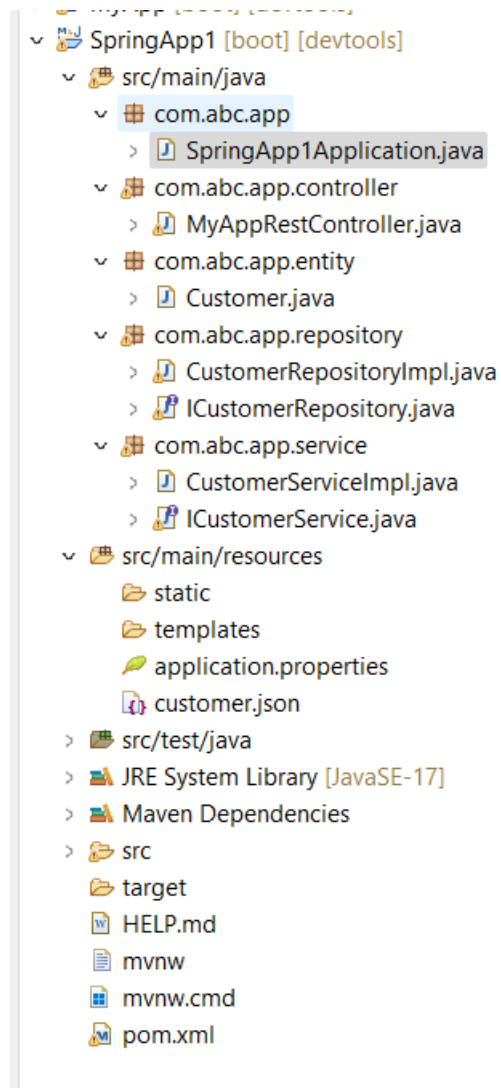


Create Maven Application through start.spring.io



SpringApp1 [boot] [devtools]

- src/main/java
  - com.abc.app
    - SpringApp1Application.java
  - com.abc.app.controller
    - MyAppRestController.java
  - com.abc.app.entity
    - Customer.java
  - com.abc.app.repository
    - CustomerRepositoryImpl.java
    - ICustomerRepository.java
  - com.abc.app.service
    - CustomerServiceImpl.java
    - ICustomerService.java
- src/main/resources
  - static
  - templates
  - application.properties
  - customer.json
- src/test/java
- JRE System Library [JavaSE-17]
- Maven Dependencies
- src
- target
- HELP.md
- mvnw
- mvnw.cmd
- pom.xml

*Follow the same directory*

*Structure*

- 1) Controller
- 2) Repository
- 3) Service layer &
- 4) Entity Layers

*Add interfaces based on layer type*

*Interface name must be same as discussed on class*

*I\_\_\_Repository*

*Or*

*I\_\_\_Service*

Step No 2:

Override abstract methods of Interface in implementation class ,

If interface is ICustomerService then implementation class name must be *CustomerServiceImpl*

*Imp : Don't forget to @Autowire the dependencies*

Step 3:

Create *RestController* for providing web layer

Step 3.A

Provide different endpoints based on requirement given

In Postman Browser run the application

