Insurance Management System Application Requirement

1. Create Insurance Management System (**IMS**) Application using below tech stack (open source)

* Java 8
* Spring / Spring boot
* REST API
* Hibernate / Spring JPA
* MySQL
* Junit / Mockito
* Postman /Swagger UI
* Maven / Gradle
* Tomcat
* Eclipse / STS / IntelliJ
* NodeJS
* HTML

1. Application should have all the below modules

* Policy management
* Claim management
* Payment management
* Resource centre

1. Policy management: -

The IMS allows users to store their policy information, including their policy number, policy type, coverage details, and contact information for their insurance company.

1. Claim management: -

The IMS allows users to track their claims, including the status of their claim, the amount of their claim, and the date their claim was filed.

1. Payment management: -

The IMS allows users to make payments for their insurance premiums.

1. Resource centre: -

The IMS provides users with access to a variety of resources, such as policy documents, claim forms, and customer support information.

1. Create Unit test cases using Junit for all functionalities with 100% coverage.
2. Use static code analyser to maintain code quality.