Vega Internship - Spring Boot Materials

- Java JDK, JRE and JVM
 - Difference between JDK, JRE, and JVM
- Spring Boot Initializing application
 - <u>Initializing</u> (timestamp <u>08:05-10:29</u>)
 - Spring Initializr
- Spring Boot Maven
 - Spring Boot Maven Plugin Documentation
 - What is Maven: Here's What You Need to Know
- Spring Boot application.properties
 - <u>Spring Boot Application Properties</u>
- Spring Boot Project structure
 - Package structure best practices
- Spring Boot Annotations
 - Spring Boot Annotations
- Spring Boot Lombok Annotations

- A Complete Guide to Lombok
- Spring Boot Beans
 - Introduction to the Spring IoC Container and Beans
- Spring Boot Controller creating
 - Creating controller
- Spring Boot JPA
 - What is JPA:
- Spring Boot Optional
 - Guide To Java 8 Optional
 - Java Optional Class

- Spring Boot Stream
 - A Guide to Java Streams in Java 8
- Spring Boot Object validation:
 - Validation in Spring Boot
 - <u>Difference between @Valid i @Validated</u>
- Spring Boot Exception Handling
 - Exception Handling

- Spring Boot Pagination
 - Pagination and Sorting
- Spring Boot Email Sender
 - o Guide to Spring Email
- Spring Boot Security
 - Security with Spring