Date: 04/01/2021 Spring Boot 9AM

Mr. RAGHU

Spring Boot Email (Auto-Configuration)

- Q) What is Configuration?
- => Indicating to container
 'Create object, provide data link objects'
 by taking inputs from programmer.
- Q) What are different ways of Configurations?
- A) XML Based Configuration [In Boot, removed]
 Java Based Configuration (@Configuration, @Bean..)
 [Pre-defined classes, it even supports our classes]

***Annotation Based Configuration
[It is for programmer defined classes,
 @Component, @Controller, ...etc].

-----Types of code files in project-----

- a) Onetime setup code Database Connection, Pool and Cache, MVC Setup(ViewResovler, HandlerMapping, FC Configuration), Security Config, Email Config, ORM Config...etc
- b) Module wise code Code files repeated for every module Controller, Services, Repository, Utils, Models, Validators..etc

Employee Module -- EmployeeController
Admin Module -- AdminController
..etc

*) Onetime setup code in case Spring, programmer has to write this code. But in Spring Boot this is given by Parent Project (starter) also called as AutoConfiguration.

Spring Boot Starters List:
https://github.com/spring-projects/spring-boot/tree/master/springboot-project/spring-boot-starters