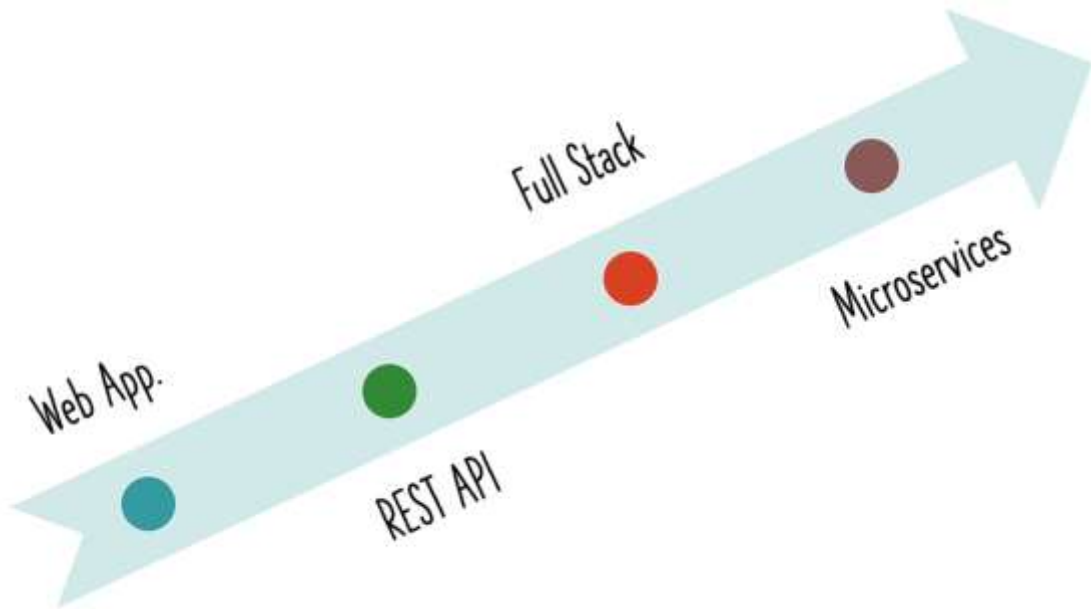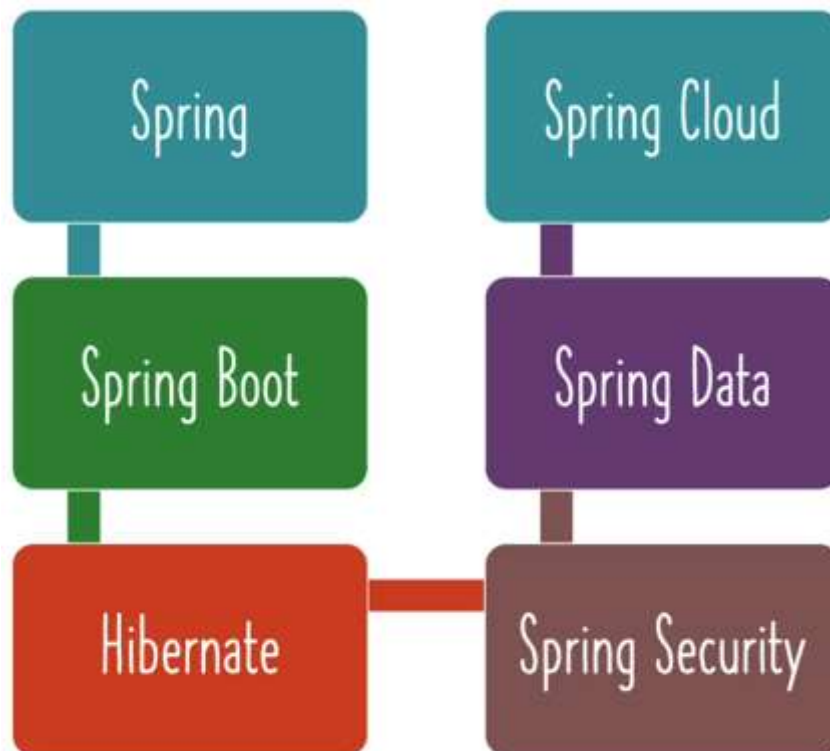# UNDERSTAND THE NEED FOR JAVA SPRIING FRAMEWORK

Application architectures have evolved continuously during last two decades. We went from basic **web applications to web services to REST API to Full Stack applications to microservices**. Today we are deploying application to the cloud.

We use number of **frameworks** to build our applications.

What are the **two most important frameworks** we need to learn to get started with building great applications?

1. Spring Framework:

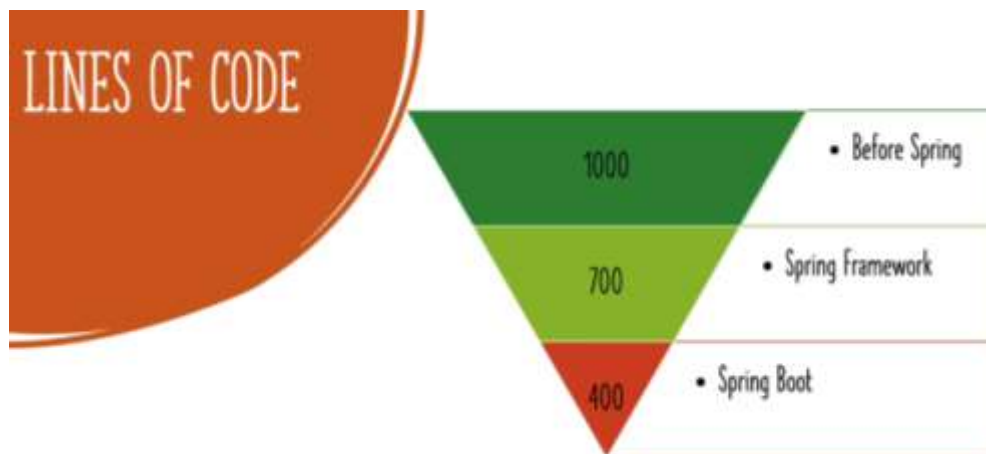Spring framework provides the most important features needed to build easily maintainable applications.

Example:

- **Dependency Injection**
- **Auto wiring**

2. Spring Boot:

Spring boot makes using **spring framework easy**.

Example:

So, Spring and Spring boot **improve our productivity** a lot. We can be able to **do lot more with lot less code**.

A lot more **terminologies** are there in spring framework.