## WHAT IS BEAN SCOPE

## **BEAN SCOPE**

- 1. Has effect on bean life cycle
  - 1. When it will be created/destroy?
- 2. How many instances gets created?
- 3. How bean is shared?

## TYPE OF BEAN SCOPE

Scope	Description
singleton	Scopes a single bean definition to a single object instance per Spring IoC container.
prototype	Scopes a single bean definition to any number of object instances.
request	Scopes a single bean definition to the lifecycle of a single HTTP request; that is each and every HTTP request will have its own instance of a bean created off the back of a single bean definition. Only valid in the context of a web-aware Spring ApplicationContext.
session	Scopes a single bean definition to the lifecycle of a HTTP Session. Only valid in the context of a webaware Spring ApplicationContext.

Credit: <a href="http://docs.spring.io/spring/docs/3.0.0.M3/reference/html/ch04s04.html">http://docs.spring.io/spring/docs/3.0.0.M3/reference/html/ch04s04.html</a>