

Bộ môn: Kỹ Thuật Phần Mềm

Lập trình WWW *Java*



Bean Scope - Bean Life Cycle

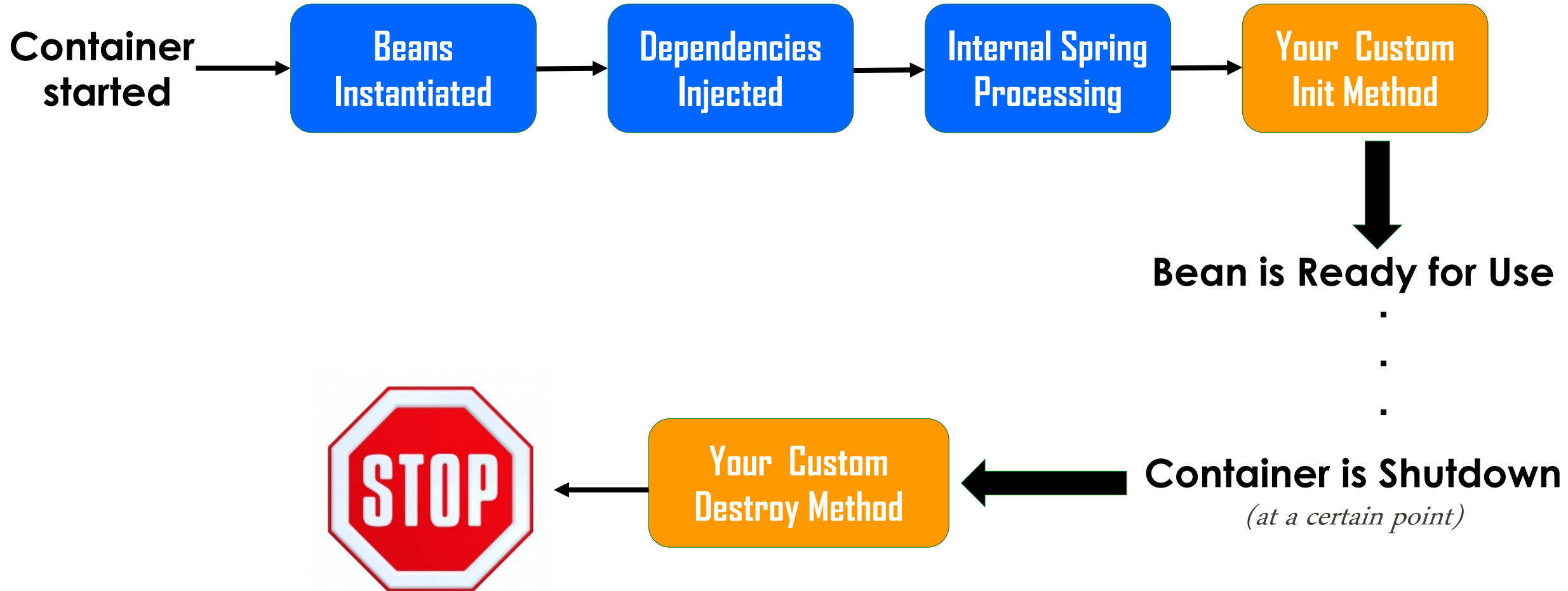


» Explicitly bean scope:

```
@Component  
@Scope("Singleton")  
public class TennisCoach implements Coach
```

```
@Component  
@Scope("prototype")  
public class TennisCoach implements Coach
```

Bean Lifecycle



- » Define your methods **for init** and **destroy**
- » Add annotation **@PostConstruct** and **@PreDestroy**

File: *TennisCoach.java*

```
@PostConstruct
public void doMyStartupStuff() {
    System.out.println("TrackCoach: inside method doMyStartupStuff");
}
@PreDestroy
public void doMyCleanupStuff() {
    System.out.println("TrackCoach: inside method doMyStartupStuff");
}
```

add to Library **javax.annotation-api-1.3.2.jar** when using Java 9 and higher



QUESTIONS