1. **Default name for bean when stereo types.  
   Case 01**:   
   @Component  
   class ReservationService{}: As we’ve not provided any bean id so the default one would be reservationService.   
   **Case 02**:  
   @Component  
   class REservationService{}: As we’ve not provided any bean id so the default one would be REservationService because if first 2 letters of class are capital, the same class name is used as bean id.
2. **@PostConstruct, @PreDestroy:** When Java9, or higher 🡺 compile time error as **javax.annotation** removed from default class path. So Download and add jar to your classpath.
3. **Initialization** methods are called for beans of all kinds of scopes but in case of **prototype**, destruction lifecycle callbacks are not called.  
   Solution: Register your own BeanPostProcessor (BeanPostProcessor, BeanFactoryAware, Disposable) identifying the scope to be prototype, registering them, calling their destroy method, in its destroy().See lecture 82.
4. **Spring** **4.2 or lower**: When using Java Code to configure spring container, and to read from property file using **@PropertySource**(“**classpath**:sport.properties”),   
   it will not work as you along need to configure 