**8. Spring Configuration with Java Annotations - Dependency Injection**

Here we inject the dependency using annotations and AutoWiring.

**AutoWiring**:

Autowiring is a mechanism of resolving dependencies in Spring IoC container. So instead of directly specifying the dependency (in XML or in Java configuration), you can depend on container itself to provide you with candidate(s). Spring itself should abort if you find more than one matching dependency (unless you are looking for a collection of beans).

For dependency injection, Spring can automatically ware up our object together. Spring will look for a class that matches the property.

Match by type: class or interface

Spring will inject it automatically. Hence it is autowired.

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