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| **Annotation** | **Functionality** | |
| @Configuration | Gives for the our own configuration class. | |
| @ComponentScan(basepackages=”packagename”) | Gives to the package scope to string to instantiate the object. | |
| @Scope(name=”prototype”) | Creates the new object when we are calling the getBean() of application context. | |
| @Component | Gives to instantiate the class by spring. | |
| @Autowired | When we want to inject the object into another object. | |
| @Bean(initmethod=”methodname without braces” destroymethod=”method name without braces”) | Ability to instantiate the class for the Autowired indicated annotation varaible | |
| @Qualifier(value=”name given in bean name”) | Gives indication to spring to qualify the specific object | |
| @Primary | Gives the priority automatically by the spring to instantiate the object | |
| @Value(value=”value to assign”) | The value to be assigned to the variable | |
| @PropertySource(value=”classpath:filename”)  @PropertySource(value=”file:absolute path”) | To get the values from the class or to get the values from file with .properties extension | |
| @Value(value=”${key present in the file}”) | To be assigned the values from the file | |
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