ANNOTATIONS

::::::HIBERNATE

1. @Entity

* It is used to create table inside database ….

1. @Id

* It is used to create Primary keys…..

1. @OneToOne

* It is used to mapping b/w to objects..
* We get 2 tables …
* UI-direction means taking only from owning side…
* BI-direction means taking both side from owning side and non-owning side…..

1. OneToMany

* It is used to map one object to many objects..
* We get 3 tables in both UI-direction and BI-directions..

1. ManyToOne

* Its is used to map many objects to one object..
* We get 2 tables in both UI-direction and BI-directions..

1. ManyToMany

* It is used to map many objects to many objects..
* We get 3 tables in both UI-direction and BI-directions..

1. JoinColumn

* It is used to remove extra columns..
* It is used in owning side….

1. JoinTable

* It is used in MANYTOMANY && ONETOMANY..
* By using this we get 3 tables by removing 1 table..

::::SERVLETS

1. @webservlets

* It is used to overcome XML file…
* It is used map b/w URL & servletClass….

:::::SPRING

1. @Component

* It is used to create object ….
* If we don’t use @component then we use <bean tag> in xml file and we provide fullyQulified class name…..

1. @value

* It is used to set the values to attributes….
* By using this we no need to call setters method..

1. @Autowired

* Object Injection is achievd by @Autowired…
* It is used to call one class object into another class object…….