

CSDT IT Solution

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Spring Framework

1. **What is Spring** (Spring Modules, Spring Application)
2. **Spring in IDE**(Spring in Myeclipse, Spring in Eclipse)
3. **Dependency Injection**(IOC container, Dependency Injection, Constructor Injection, CI Dependent Object, CI with collection, CI with collection 2, CI with Map, CI with Map2, CI Inheriting Bean, Setter Injection, SI Dependent Object, SI with Collection, SI with Collection 2, SI with Map, SI with Map 2, CI vs SI, Autowiring, Factory Method)
4. **Spring AOP**(AOP Concepts, Spring1.2 AOP DTD, SP AspectJ Annotation, SP AspectJ XML)
5. **Spring JdbcTemplate**(JdbcTemplate Example, PreparedStatement, ResultSetExtractor, RowMapper, NamedParameter, SimpleJdbcTemplate)
6. **Spring ORM**(Spring with ORM, Spring with Hibernate, Spring with JPA)
7. **SpEL**(SpEL Examples, Operators in SpEL, variable in SpEL)
8. **Spring MVC**(Spring MVC, Multiple Controller, Request Response, MVC Form Example, MVC CRUD Example, MVC Pagination Example, MVC File Upload)
9. **Spring MVC Tiles** (Spring MVC Tiles)
10. **Spring Remoting**(Remoting with Spring, Spring with RMI, Http Invoker, Hessian, Burlap, Spring with JMS)
11. **Spring OXM**(Spring with JAXB, Spring with Xstream, Spring with Castor)
12. **Spring Java Mail**(Spring Java Mail)
13. **Spring Web**(Spring with Struts2, Login Example)
14. **Spring Security**(Sp Security Introduction, Sp Security Features, Security Project Modules, Sp Security XML Example, Sp Security Java Example, Sp Security Login Logout, Sp Security Custom LoginForm-Based Authentication, Sp Security Remember Me, Security at Method Level, Sp Security Tag Library)