**Curso Spring**

|  |  |
| --- | --- |
| **Curso** | WebDevelopment |
| **Realizador** | Colt Steele |
| **Nombre** | The Web Developer Bootcamp |
| **Videos** | 405 |
| **Duración por video** | 7,17 |
| **Total (horas)** | 48 |
| **Fecha** | 01-ene |
| **Vistas (miles)** | 182 |
| **Idioma** | English |
| **Link** | <https://www.udemy.com/course/the-web-developer-bootcamp/> |
| **Estado** | Iniciado |
| **Iniciado** | 19-sep |

Contenido

[1. Introduction 5](#_Toc47878399)

[2. Spring overview 6](#_Toc47878400)

[3. Setting up your development environment 12](#_Toc47878401)

[4. Inversion of control 13](#_Toc47878402)

[5. Dependency Injection (XML config) 18](#_Toc47878403)

[6. Bean Scopes and Lifecycle 27](#_Toc47878404)

[7. Annotations. Inversion of Control 32](#_Toc47878405)

[8. Annotations-Dependency injection 36](#_Toc47878406)

[9. Annotations-Bean scope and life cycle 45](#_Toc47878407)

[10. Spring Configuration with Java code (no xml) 46](#_Toc47878408)

[11. MVC-Building Spring Web Apps 52](#_Toc47878409)

[12. MVC-Creating controllers and views 60](#_Toc47878410)

[13. Spring MVC-Request Params and Request Mappings 67](#_Toc47878411)

[14. Spring MVC-Form Tags 69](#_Toc47878412)

[15. Spring MVC Form Validation 75](#_Toc47878413)

[16. Spring MVC Form Validation 81](#_Toc47878414)

[17. Custom validation 85](#_Toc47878415)

[18. Hibernate Overview 90](#_Toc47878416)

[19. Setting up Hibernate 95](#_Toc47878417)

[20. Hibernate configuration annotations 96](#_Toc47878418)

[21. Hibernate CRUD 99](#_Toc47878419)

[22. Hibernate advances mappings 106](#_Toc47878420)

[23. Hibernate advanced mappings one to one 110](#_Toc47878421)

[24. Hibernate Advanced Mappings @OneToMany 121](#_Toc47878422)

[25. Eager vs Lazy Loading 127](#_Toc47878423)

[26. One too Many. Unidirectional 133](#_Toc47878424)

[27. Many to many 138](#_Toc47878425)

[28. Build a Database Web App 1 145](#_Toc47878426)

[29. Build a Database Web App 2 147](#_Toc47878427)

[30. Build a Database Web App 3 157](#_Toc47878428)

[31. Build a Database Web App 4 165](#_Toc47878429)

[32. Build a Database Web App 5 167](#_Toc47878430)

[33. Build a Database Web App 6 168](#_Toc47878431)

[34. AOP. Overview 169](#_Toc47878432)

[35. AOP. @Before Advice 181](#_Toc47878433)

[36. AOP. Pointcut 186](#_Toc47878434)

[37. AOP. Match Parameters Type 193](#_Toc47878435)

[38. AOP. Poincut declarations 195](#_Toc47878436)

[39. Ordering aspects 201](#_Toc47878437)

[40. AOP Join Points 204](#_Toc47878438)

[41. @AfterReturning 206](#_Toc47878439)

[42. AOP @Afterwing 212](#_Toc47878440)

[43. AOP @After (finally) 217](#_Toc47878441)

[44. AOP. Around advice 220](#_Toc47878442)

[45. AOP and Spring MVC App 227](#_Toc47878443)

[46. Maven 231](#_Toc47878444)

[47. Spring Security 248](#_Toc47878445)

[48. Spring Security. Adding Custom Login Form 264](#_Toc47878446)

[49. Spring Security. Bootstrap CSS Login Form 277](#_Toc47878447)

[50. Spring Security. Log out 279](#_Toc47878448)

[51. Spring Security. Cross Site Request Forgery (CSRF) 282](#_Toc47878449)

[52. Spring Security – User roles 286](#_Toc47878450)

[53. Spring Security. Restrict Access based on role 289](#_Toc47878451)

[54. Spring Security – JDBC Authentication 297](#_Toc47878452)

[55. Spring Security. Password encryption 304](#_Toc47878453)

[56. Spring Rest. Overview 309](#_Toc47878454)

[57. Spring Rest. JSON Data Binding 315](#_Toc47878455)

[58. Spring REST – Create a Spring Rest Controller 321](#_Toc47878456)

[63. Spring REST – CRUD Database Real-Time Project Overview 325](#_Toc47878457)

[64. Spring REST – CRUD Database Real time project – getCustomers 327](#_Toc47878458)

[64. Spring REST – Exception handling 330](#_Toc47878459)

[66. Spring REST. CRUD. Add a new customer 331](#_Toc47878460)

[67. Spring REST. CRUD. Update customer 335](#_Toc47878461)

[68. Spring REST. CRUD. Delete customer 336](#_Toc47878462)

[70. Spring Boot – Overview 338](#_Toc47878463)

[71. Spring Boot – Dev Tools and Spring Boot Actuator 359](#_Toc47878464)

[72. Spring Boot – Running Spring Boots Apps from the command-line 367](#_Toc47878465)

[73. Spring Boot – Application properties 371](#_Toc47878466)

[74. Spring Boot – Application properties 377](#_Toc47878467)

[75. Spring Boot – Build a REST CRUD API with JPA 388](#_Toc47878468)

[76. Spring Boot – Spring Data JPA Real-Time Project 392](#_Toc47878469)

[77. Spring Data Rest – Real-Time Project 397](#_Toc47878470)

[78. Spring Boot. Thymeleaf 405](#_Toc47878471)

[79. Spring Boot – html tables 414](#_Toc47878472)

**Index**

# 1. Introduction

**1. Introduction**