

1. Record Nr.	UNINA9910254859203321
Autore	Gutierrez Felipe
Titolo	Spring Boot Messaging : Messaging APIs for Enterprise and Integration Solutions // by Felipe Gutierrez
Pubbl/distr/stampa	Berkeley, CA : , : Apress : , : Imprint : Apress, , 2017
ISBN	9781484212240 148421224X
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XVII, 196 p. 95 illus., 81 illus. in color.)
Disciplina	005.3
Soggetti	Java (Computer program language) Computer science Computer programming Java Computer Science, general Programming Techniques
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	1. Introduction to Messaging -- 2. Spring Boot -- 3. Spring Application Events -- 4. Spring JMS -- 5. Spring AMQP -- 6. Spring Pub/Sub with Redis -- 7. Messaging over the Web -- 8. Spring Integration Messaging -- 9. Spring Cloud Stream -- 10. Reactor -- 11. Messaging with Microservices.
Sommario/riassunto	Build messaging applications using the power of Spring Boot; use Spring application events over the Web; use WebSocket, SockJS, and STOMP messaging with Spring MVC; and use Spring JMS, Redis Pub/Sub and Spring AMQP for reliable messaging solutions. This book covers all the Spring Messaging APIs using Spring Boot. Written by a Pivotal engineer, Spring Boot Messaging is an authoritative guide to the many messaging APIs and how to use these for creating enterprise and integration solutions. You will learn and integrate these messaging APIs with more complex enterprise and cloud applications: for example, you will see how to use Spring Cloud Stream for creating message-driven and cloud native microservices. In addition, you'll discover the new Spring Integration DSL and use it with Spring Cloud Stream to build

integration solutions using every enterprise integration pattern. Finally, you'll see Spring Reactor and Spring Cloud to take your application to the next level. After reading this book, you will come away with a case study application walk-through and will be able to use it as a template for building your own Spring messaging applications or messaging features within your enterprise or cloud application. You will: Use the main Spring messaging APIs with Spring Framework 5 Build messaging applications over the Web Use WebSocket, SockJS, and STOMP messaging Integrate Spring JMS and Spring AMQP into your applications Work with Spring Cloud Stream and microservices.

---