1. Record Nr. UNINA9910349532003321 Autore Ottinger Joseph B Titolo Beginning Spring 5: From Novice to Professional / / by Joseph B. Ottinger, Andrew Lombardi Berkeley, CA:,: Apress:,: Imprint: Apress,, 2019 Pubbl/distr/stampa **ISBN** 9781484244869 1484244869 Edizione [1st ed. 2019.] Descrizione fisica 1 online resource (XV, 364 p. 12 illus.) Disciplina 005.133 Soggetti Java (Computer program language) Computer programming Programming languages (Electronic computers) Java **Programming Techniques** Programming Languages, Compilers, Interpreters Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. 1. History and Justification -- 2. Hello, World! -- 3. Configuration and Nota di contenuto Declaration of Beans -- 4. Lifecycle -- 5. Spring and Jakarta EE -- 6. Spring Web -- 7. Spring Boot -- 8. Spring Data Access with Jdbc Template -- 9. Persistence with Spring and Spring Data -- 10. Spring Security -- 11. Next Steps. Get started with Spring Framework 5 and its ecosystem, with a guide to Sommario/riassunto the working practices in modern development. This book will teach you how to use the Spring Framework to build Java-based applications, web applications, and microservices. You'll see how Spring has drastically and positively affected the way we program and design applications in Java. Beginning Spring 5 discusses how you can build apps with the Spring mindset and what the benefits of that mindset are. Along the way you will learn many aspects of the Spring ecosystem with easy-tounderstand applications designed to teach you not only the technology, but also the practices that benefit the most from Spring. You will:

> Discover the most common use cases encountered in the real world Create reliable, tested, modular software, building skills that will

translate well across all languages and environments. Integrate and use data access and persistence frameworks such as Hibernate, JPA, and MongoDB Program functional or reactive Java with the latest Spring 5 features including WebFlux .