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Nota di contenuto	Chapter 1: So & You Want to Build Your Own! Chapter 2: The Building Blocks of an IoT Solution Chapter 3: The Essentials for Building Your Own Platform Chapter 4: Let's Create Our Platform Wish List Chapter 5: Here We Go! Chapter 6: The Message Broker Chapter 7: Building the Critical Components Chapter 8: Configuring the Message Broker Chapter 9: Creating a REST Interface Chapter 10: Rule Engine and Authentication Chapter 11: Documentation and Testing Chapter 12: Connecting Your Hardware Chapter 13: Let's Build a Better Mousetrap Chapter 14: Unlimited Possibilities Chapter 15: What We Built and the Takeaways
Sommario/riassunto	Every solution that is in some way related to the IoT needs a platform; learn how to create that platform with us. This book is about being agile and reducing your time to market without breaking the bank. It is about designing something that can scale incrementally without rework and potentially disrupting the current work. So, the key questions are: What does it take? How long does it take? And, how much does it take to build your own IoT platform? This book answers these questions and provides you with step-by-step guide to building your own IoT platform. In this book, the author highlights what the core of an IoT platform looks like. There are always some must-haves and some nice- to-haves. This book distinguishes the two and focuses on building the must-haves. Building your IoT platform is not only the most significant cost-saver but can also be a satisfying learning experience. This edition

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will extend your work with a sample project to clarify the concepts and
show you the possibilities. Additional chapters will also shed some light
on the hardware interface and considerations.