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| Nota di contenuto | Intro -- Table of Contents -- About the Author -- About the Technical Reviewer -- Acknowledgments -- Introduction -- Chapter 1: Introduction to Containerization -- What Is Docker? -- Understanding Problems that Docker Solves -- Containerization Through the Years -- 1979: chroot -- 2000: FreeBSD Jails -- 2005: OpenVZ -- 2006: cgroups -- 2008: LXC -- Containers and Virtual Machines -- Container Runtimes -- OCI and CRI -- Docker and Kubernetes -- Summary -- Chapter 2: Docker 101 -- Installing Docker -- Installing Docker on Windows -- Installing Docker on Windows Using WSL2 Backend -- About WSL -- Requirements for Installing and Enabling WSL2 -- Installing on macOS -- Installing on Linux -- Additional Steps -- Understanding Jargon Around Docker -- Layers -- Docker Image -- Docker Tags -- Docker Container -- Bind Mounts and Volumes -- Docker Repository -- Docker Registry -- Dockerfile -- Docker Engine -- Docker Daemon -- Docker CLI -- Docker API -- Docker Compose -- Docker Machine -- Hands-on Docker -- Working with Docker Images -- Working with a Real-World Docker Image -- Summary -- Chapter 3: Building the Python App -- About the Project -- Setting Up Telegram Messenger -- BotFather: Telegram's Bot Creation Interface -- Creating the Bot with BotFather -- Newsbot: The Python App -- Getting Started with Newsbot -- Running Newsbot -- Sending Messages to Newsbot -- Summary -- Chapter 4: Understanding the Dockerfile -- Dockerfile |

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