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Practical Java Programming for Iot, AI, and Blockchain



We are living in an era of digital revolution. Coming, many emerging digital technologies are being created at a breath-taking swiftness. Blockchain may be the technology used to power Bitcoin and identical cryptocurrencies. This is going to fundamentally change how we live, how we work, and how exactly we socialize. Java, as a modern high-level programming language, is an excellent device for assisting us to understand these digital technologies, as well concerning develop digital applications, such as IoT, AI, Cyber Security, Blockchain and even more.We will also explore how exactly to encrypt your data using Java with types of public and private data keys, encryption, and digital signatures.Practical Java Programming will provide you with a brief overview so you can get to started with Java Programming and can dive into how you can use that knowledge and apply it to some of the largest trending applications today. Finally, we will look at how Java is growing Blockchain technologies and how you too can implement Java with regards to smart contracts and digital currencies.Practical Java Programming will show users how Java may be used in trending tech applications such as IoT (Internet of Things), AI (Artificial Intelligence), Cybersecurity, and Blockchain. Readers will dsicover firsthand how Java may be used for connected home devices, health care, and the cloud. AI is one of the most popular topics around presently. Get a firsthand launch to Java AI Libraries, and adhere to along with practical Java Deep Learning and Neural Network illustrations. This book uses Java as a tool to help visitors to learn these new digital technologies and to be better ready for the future adjustments.s connected environment. Cybersecurity is definitely on the forefront of the digital revolution and protecting your data from hackers is vital in today' Visitors will learn how to program Java to interact with os's, networking, and cellular applications, by pursuing a series of illustrations located within the reserve. Whether we like it or not really, whether we are prepared or not, digital technology are likely to penetrate increasingly more, deeper and deeper, into every part of our lives.



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