The Ultimate Guide to Internet Infrastructure, Networking, Web Services, and Cloud Computing

By [author's name]

The internet is a vast and complex network of computers that spans the globe. It's made up of a variety of physical networks, including fiber optic cables, satellites, and wireless networks. These networks connect computers to each other and allow them to communicate with each other.



Internet Infrastructure: Networking, Web Services, and Cloud Computing by Yuu Tanaka

★★★★★ 4.2 out of 5
Language : English
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Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Print length : 617 pages
X-Ray for textbooks : Enabled



In addition to physical networks, the internet also relies on a variety of software and protocols. These protocols define the rules for how computers communicate with each other. They include the Transmission Control Protocol (TCP),the Internet Protocol (IP),and the Hypertext Transfer Protocol (HTTP).

The internet is used for a wide variety of purposes, including communication, entertainment, and education. It's also used to conduct business and to access government services. The internet has become an essential part of our lives and it's hard to imagine what we would do without it.

What's in this book?

This book is a comprehensive guide to the internet's infrastructure, networking, web services, and cloud computing. It covers everything you need to know about the internet, from the physical networks to the cloud computing platforms that power it.

This book is divided into four parts:

1. Part 1: Internet Infrastructure

2. Part 2: Networking

3. Part 3: Web Services

4. Part 4: Cloud Computing

Part 1 of the book covers the physical networks that make up the internet. It discusses the different types of networks, including fiber optic cables, satellites, and wireless networks. It also discusses the protocols that are used to communicate over these networks.

Part 2 of the book covers networking. It discusses the different types of networks, including local area networks (LANs), wide area networks (WANs), and metropolitan area networks (MANs). It also discusses the

different types of network devices, including routers, switches, and firewalls.

Part 3 of the book covers web services. It discusses the different types of web services, including SOAP, REST, and XML-RPC. It also discusses the different technologies that are used to develop and deploy web services.

Part 4 of the book covers cloud computing. It discusses the different types of cloud computing platforms, including public clouds, private clouds, and hybrid clouds. It also discusses the different services that are offered by cloud computing platforms, including storage, compute, and networking.

Who is this book for?

This book is for anyone who wants to learn more about the internet. It's ideal for students, professionals, and anyone else who wants to understand the technology that powers the internet.

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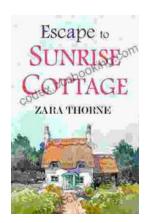
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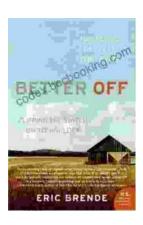
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