IT Infrastructure Roadmap

The IT Infrastructure Roadmap workshop is designed to guide participants through the essential building blocks of IT infrastructure, from foundational concepts to advanced practices. This session provides a comprehensive view of the technologies, platforms, and skills needed to build a solid career in IT infrastructure.

Instructor

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Level

Discussion Workshop – Open to everyone!
No prior experience required. Whether you're just starting out or already working in IT, you're welcome to join, share your knowledge, and learn from others.

Language

Arabic

Topics Covered

- Overview of IT Infrastructure
- Compute, Networking, Storage
- Foundational Knowledge for IT Infrastructure
- Key Vendors and Their Offerings
- Certifications and Hands-On Experience
- Cloud Computing Essentials
- Windows and Linux Servers
- Virtualization Platforms
- Advanced Topics: Monitoring, Security, DevOps, Databases, Web & App Development
- Q&A

Learning Outcomes

By the end of this workshop, participants will:

- Understand the building blocks of IT infrastructure.
- Gain awareness of major vendors and their certifications.
- Be equipped with a roadmap for advancing in the IT infrastructure field.

- Learn how cloud, security, and DevOps fit into modern infrastructure.

Zoom Link

https://us06web.zoom.us/j/86772045603?pwd=mhaC1C4bWiRjLc3zs42qKAQhnKuSi3.1

Materials

- RHCSA roadshow: https://xmind.ai/share/Ll0UiqtN?xid=KT34nYY6
- IT Skills roadshow: https://xmind.ai/share/K6eG68vp?xid=o2GY1fpS
- IT Skills: https://drive.google.com/file/d/1BschRH4AlQV0byNhkoJpH-FCAxc8wuD1/view?usp=share_link
- IT Infrastructure Roadmap https://drive.google.com/file/d/1PAphHcJ911uFZkdz9xYVjn3IIvVpGZ2x/view?usp=share_link

Books :

CompTIA.Network+

https://drive.google.com/file/d/1WAnSn5K8OklAMTkTKv9pz8tt39S4PrhN/view?usp=share_link

CompTIAExamCram2-Server-Plus

https://drive.google.com/file/d/1yYhL6PSjXLKFbowN1WC968ekburMD5ri/view?usp=share_link

Data.Storage.Networking-Real.World.Skills

https://drive.google.com/file/d/1si16o1l5S-e-qCJ7y1oDRezj-EDeuwEO/view?usp=share_link

Session's record

https://drive.google.com/file/d/1iHI8nbEc7x1SZ5vHuG8ph7riVCL6vmNd/view?usp=share_link

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