

Establishing Cyber Security Programs Through the Community Cyber Security Maturity Model (CCSMM)

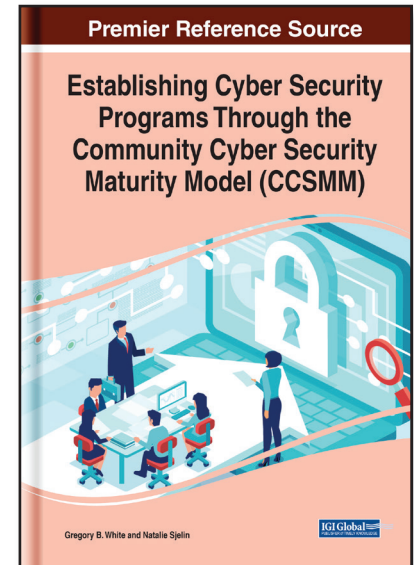
Part of the Advances in Information Security, Privacy, and Ethics Book Series

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Description:

As society continues to heavily rely on software and databases, the risks for cyberattacks have increased rapidly. As the dependence on computers has become gradually widespread throughout communities and governments, there is a need for cybersecurity programs that can assist in protecting sizeable networks and significant amounts of data at once. Implementing overarching security policies for software systems is integral to protecting community-wide data from harmful attacks.

Establishing Cyber Security Programs Through the Community Cyber Security Maturity Model (CCSMM) is an essential reference source that discusses methods in applying sustainable cybersecurity programs and policies within organizations, governments, and other communities. Featuring research on topics such as community engagement, incident planning methods, and information sharing, this book is ideally designed for cybersecurity professionals, security analysts, managers, researchers, policymakers, students, practitioners, and academicians seeking coverage on novel policies and programs in cybersecurity implementation.



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Topics Covered:

Community Engagement

Cyber Attacks

Implementation Mechanisms

Incident Planning Methods

Incident Responses

Information Sharing

NIST Frameworks

Security Preparedness

Security Training

Self-Assessment Strategies

Subject: Security and Forensics

Classification: Authored Reference

Readership Level: Advanced-Academic Level
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