

# Blueprint on Getting Started in IT & OT Cybersecurity! – How to?



## Getting started in IT or OT Cybersecurity - Three-Phase & 12 Steps Approach - A Blueprint

### A - Initiate, Validate, Prepare & Plan

Start exploring interests/light IT - IT / OT / both, industry, career paths and set a plan

1 - Get to know the industry, stakeholders, critical infrastructure sectors & the eco-system - research & get excited!

2 - Learn IT & OT/ICS basics - acronyms, device types, famous attacks, key differences between IT & OT, and more.

3 - Mappings across IT/OT processes, layers of Automation stack, Purdue Model & domain specific knowledge areas

4 - Know the career tracks / options (tasks/skills) & craft a career + progression plan

### B - Execute & Implement the Plan - "Breaking into Cybersecurity"

Get trained | Find mentor(s) | Follow experts & start building your brand

5 - Trainings (possibly get certified) (Theory + Practical/hands-on/CTF) (both free & paid)

6 - Learn how local/regional/international best practices/guidance, standards & regulations

7 - Find experts / mentor(s), connect & build professional network (find potential projects)

8 - Build resume, online profiles, get connected / network, interview & break into cybersecurity

### C - On-going career progression - Land and expand

Commit to Continuous learning & practice | Consistent career growth

9 - Gain experience & stay up-to-date with industry events / changes, do online/in-person forums, communities & more.

10 - Advance training/certs to expand hard (e.g. technical) & soft skills (e.g. leadership, presentation/communications etc.)

11 - Several resources to subscribe to: Read | Watch | Listen | & Practice

12 - Continuously Learn | Unlearn | Learn per industry trends, personal branding & more...

Securing Things by M. Yousuf Faizal

*"It does not matter how slowly you go as long as you do not stop." - Confucius*

# Blueprint Cybersecurity Basics

**Joseph Mlodzianowski, Eddie  
Mendonca, Nick Kelly**



## **Blueprint Cybersecurity Basics:**

**10 Machine Learning Blueprints You Should Know for Cybersecurity** Rajvardhan Oak, 2023-05-31 Work on 10 practical projects each with a blueprint for a different machine learning technique and apply them in the real world to fight against cybercrime Purchase of the print or Kindle book includes a free PDF eBook Key Features Learn how to frame a cyber security problem as a machine learning problem Examine your model for robustness against adversarial machine learning Build your portfolio enhance your resume and ace interviews to become a cybersecurity data scientist Book Description Machine learning in security is harder than other domains because of the changing nature and abilities of adversaries high stakes and a lack of ground truth data This book will prepare machine learning practitioners to effectively handle tasks in the challenging yet exciting cybersecurity space The book begins by helping you understand how advanced ML algorithms work and shows you practical examples of how they can be applied to security specific problems with Python by using open source datasets or instructing you to create your own In one exercise you ll also use GPT 3 5 the secret sauce behind ChatGPT to generate an artificial dataset of fabricated news Later you ll find out how to apply the expert knowledge and human in the loop decision making that is necessary in the cybersecurity space This book is designed to address the lack of proper resources available for individuals interested in transitioning into a data scientist role in cybersecurity It concludes with case studies interview questions and blueprints for four projects that you can use to enhance your portfolio By the end of this book you ll be able to apply machine learning algorithms to detect malware fake news deep fakes and more along with implementing privacy preserving machine learning techniques such as differentially private ML What you will learn Use GNNs to build feature rich graphs for bot detection and engineer graph powered embeddings and features Discover how to apply ML techniques in the cybersecurity domain Apply state of the art algorithms such as transformers and GNNs to solve security related issues Leverage ML to solve modern security issues such as deep fake detection machine generated text identification and stylometric analysis Apply privacy preserving ML techniques and use differential privacy to protect user data while training ML models Build your own portfolio with end to end ML projects for cybersecurity Who this book is for This book is for machine learning practitioners interested in applying their skills to solve cybersecurity issues Cybersecurity workers looking to leverage ML methods will also find this book useful An understanding of the fundamental machine learning concepts and beginner level knowledge of Python programming are needed to grasp the concepts in this book Whether you re a beginner or an experienced professional this book offers a unique and valuable learning experience that ll help you develop the skills needed to protect your network and data against the ever evolving threat landscape **Cyber Security Blueprint** Afrin Shaik, 2024-01-05 Embark on a comprehensive exploration of the cybersecurity landscape with this guide Chapters 1 to 3 lay the groundwork introducing you to the dynamic world of cybersecurity and guiding you through a self assessment process to align your skills and interests with the diverse opportunities within the field Crafting a

personalized learning path becomes the focus allowing you to navigate the vast cybersecurity domains and specialties Chapters 4 and 5 delve into the essentials helping you build a solid foundation in cybersecurity fundamentals and master practical tools crucial for defending against evolving cyber threats Certification milestones are highlighted in Chapter 6 showcasing the significance of industry recognized credentials like CISSP and CompTIA Security in validating your expertise In Chapters 7 and 8 the emphasis shifts to practical experience and networking Gain hands on experience through simulations and exercises cultivating the skills needed for success while also forging connections within the cybersecurity community and benefiting from mentorship Chapter 9 guides you in advancing your career strategically leveraging your expertise and network to explore leadership roles and continuous professional development opportunities Finally Chapter 10 focuses on resilience preparing you to face challenges in the dynamic cybersecurity landscape and transform setbacks into growth opportunities This comprehensive guide offers a holistic approach to cybersecurity education from foundational concepts to practical skills networking and career advancement equipping you to navigate the complex and ever evolving field with confidence

**A Hybrid Cloud Cyber Security Solution using IBM Spectrum Virtualize for Public Cloud on Azure and IBM Spectrum Virtualize Safeguarded Copy** IBM Storage,IBM Redbooks,2022-01-31 The document describes the configuration and end to end architecture for configuring the logical air gap solution for cyber resiliency using IBM Spectrum Virtualize for Public Cloud SV4PC on Azure IBM Spectrum Virtualize Safeguarded Copy and IBM FlashSystem This blueprint guide provides the following information A solutions architecture and related solution configuration workflows with the following essential software and hardware components IBM FlashSystem IBM Spectrum Virtualize for Public Cloud on Azure IBM Copy Services Manager Detailed technical configuration steps for building the cyber resiliency solutions This technical report does not provide performance analysis from a user perspective or replace any official IBM manuals or documents This technical paper assumes that the reader is familiar with the following areas Basic knowledge of IBM FlashSystem Azure Cloud fundamentals Hybrid Cloud network connectivity IBM Copy Services Manager

**Cyber Security in Digital Age** Dr. Anjane Saraf,Dr. Shrabani Mallick,Dr. Revathi. R,Harshitha Raghavan Devarajan,2025-07-21 The pervasiveness of information and technology in our everyday lives has led to an increase in the significance of cybersecurity in the contemporary day The Introduction to Cybersecurity module which is a core component of the wider cybersecurity course must be completed by students who are starting their investigation of digital defense As the first step in laying the framework for what is to come this subject begins with an in depth investigation of the concepts principles and challenges that constitute the basis of cybersecurity With the simple press of a button we are able to transmit and receive any sort of data whether it be an audio file a video clip or an electronic mail message On the other hand have we ever given any thought to the integrity of the data that is being sent making certain that no information is disclosed It is possible for security to be compromised via the use of paper documents fax machines and even interpersonal conversation Security breaches that

include digital information may have substantially more severe repercussions than those that involve traditional information since digital information may be transmitted more easily and to a significantly broader audience The answer lies in internet security With regard to the infrastructure that is considered to be conventional the Internet is now increasing at a pace of knots **The Nano Age of Digital Immunity Infrastructure Fundamentals and Applications** Rocky

Termanini,2018-03-05 Present anti virus technologies do not have the symmetrical weaponry to defeat massive DDoS attacks on smart cities Smart cities require a new set of holistic and AI centric cognitive technology such as autonomic components that replicate the human immune system and a smart grid that connects all IoT devices The book introduces Digital Immunity and covers the human immune system massive distributed attacks DDoS and the future generations cyber attacks the anatomy and critical success factors of smart city Digital Immunity and the role of the Smart Grid how Digital Immunity defends the smart city and annihilates massive malware and Digital Immunity to combat global cyber terrorism

**Introduction to Digital Literacy and the Future of Computing** Enamul Haque,2024-07-04 Discover the Ultimate Guide to Navigating the Digital World In today s fast paced digital age being a good digital citizen is more important than ever Whether you re sharing updates on social media browsing the web or engaging with digital content understanding the essentials of digital literacy is crucial Introduction to Digital Literacy and the Future of Computing is your comprehensive guide to mastering the digital landscape with confidence safety and ethical responsibility Embrace Digital Citizenship We live in a world where technology is woven into every aspect of our lives To thrive as a digital citizen you must know how to navigate the internet safely securely and responsibly This book provides all the guidelines you need to become a well informed and ethical digital citizen This book covers everything from understanding the fundamentals of digital literacy to learning how to behave appropriately online What You ll Learn Digital Literacy Fundamentals Online Safety Learn how to protect yourself and your personal information in the digital world Ethical Behaviour Understand the importance of responsible online conduct and how to engage positively in digital communities Navigating Social Media Master the art of using social media platforms safely and effectively Understanding Digital Footprints Recognise the long term impact of your online activities and how to manage your digital presence The Future of Computing Artificial Intelligence AI Explore how AI transforms industries and everyday life and understand its potential and limitations Blockchain Discover the secure world of blockchain technology and its applications beyond cryptocurrencies Quantum Computing Dive into the fascinating realm of quantum computing and its revolutionary potential to solve complex problems Expand Your Knowledge Once you ve built a solid foundation in digital literacy this book takes you on a journey to explore the future of computing You ll learn how emerging technologies like AI blockchain and quantum computing are shaping the future This knowledge will enhance your digital literacy and prepare you for the technological advancements that lie ahead *CCNP and CCIE Security Core SCOR 350-701 Exam Cram* Joseph Mlodzianowski,Eddie Mendonca,Nick Kelly,2024-03-27 This is the eBook version of the print title

Note that the eBook does not provide access to the practice test software that accompanies the print book Learn prepare and practice for CCNP and CCIE Security Core SCOR 350 701 exam success with this Exam Cram from Pearson IT Certification a leader in IT Certification learning Master CCNP and CCIE Security Core SCOR 350 701 exam topics Assess your knowledge with chapter ending quizzes Review key concepts with exam preparation tasks CCNP and CCIE Security Core SCOR 350 701 Exam Cram is a best of breed exam study guide Three Cisco experts share preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills Material is presented in a concise manner focusing on increasing your understanding and retention of exam topics The book presents you with an organized test preparation routine through the use of proven series elements and techniques Exam topic lists make referencing easy Chapter ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly Well regarded for its level of detail assessment features and challenging review questions and exercises this study guide helps you master the concepts and techniques that will allow you to succeed on the exam the first time including Compare common security vulnerabilities such as software bugs weak and or hardcoded passwords OWASP top ten missing encryption ciphers buffer overflow path traversal and cross site scripting forgery Configure AAA for device and network access such as TACACS and RADIUS Implement segmentation access control policies AVC URL filtering malware protection and intrusion policies Identify security capabilities deployment models and policy management to secure the cloud Configure cloud logging and monitoring methodologies Implement traffic redirection and capture methods for web proxy Describe the components capabilities and benefits of Cisco Umbrella Configure endpoint antimalware protection using Cisco Secure Endpoint Describe the uses and importance of a multifactor authentication MFA strategy Describe identity management and secure network access concepts such as guest services profiling posture assessment and BYOD Explain exfiltration techniques DNS tunneling HTTPS email FTP SSH SCP SFTP ICMP Messenger IRC and NTP

Basic Knowledge on FinTech TABF Editorial Board,Hank C.C Huang,2020-04-01 As the field of FinTech continues its progress financial institutions must not only enhance their digitization but also make serious efforts to understand the resulting new opportunities it creates In line with these developments TABF has published the book Basic knowledge on FinTech which was designed by us as a reference for the FinTech Knowledge Test Co authored by TABF staff and other experts it features balanced and credible analysis avoiding trivia and overly complex concepts while emphasizing readability The content structure is based on the World Economic Forum WEF s roadmap for FinTech development adding in TABF s research findings plus other domestic and international trends and practices Not only is Basic knowledge on FinTech suitable for financial proficiency testing but it can also be used as a textbook in university courses supplementing theoretical knowledge with up to date practical knowledge in this rapidly changing field

**CCNA Cyber Ops SECFND #210-250 Official Cert Guide** Omar Santos,Joseph Muniz,Stefano De Crescenzo,2017-04-04 This is the eBook version of the print title Note that the eBook does not provide access to the practice

test software that accompanies the print book Learn prepare and practice for CCNA Cyber Ops SECFND 210 250 exam success with this Cert Guide from Pearson IT Certification a leader in IT Certification learning Master CCNA Cyber Ops SECFND 210 250 exam topics Assess your knowledge with chapter ending quizzes Review key concepts with exam preparation tasks CCNA Cyber Ops SECFND 210 250 Official Cert Guide is a best of breed exam study guide Cisco enterprise security experts Omar Santos Joseph Muniz and Stefano De Crescenzo share preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills Material is presented in a concise manner focusing on increasing your understanding and retention of exam topics The book presents you with an organized test preparation routine through the use of proven series elements and techniques Exam topic lists make referencing easy Chapter ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly Review questions help you assess your knowledge and a final preparation chapter guides you through tools and resources to help you craft your final study plan Well regarded for its level of detail assessment features and challenging review questions and exercises this study guide helps you master the concepts and techniques that will allow you to succeed on the exam the first time The study guide helps you master all the topics on the CCNA Cyber Ops SECFND exam including Fundamentals of networking protocols and networking device types Network security devices and cloud services Security principles Access control models Security management concepts and techniques Fundamentals of cryptography and PKI Essentials of Virtual Private Networks VPNs Windows based Analysis Linux MAC OS X based Analysis Endpoint security technologies Network and host telemetry Security monitoring operations and challenges Types of attacks and vulnerabilities Security evasion techniques

**The Pentester BluePrint** Phillip L. Wylie, Kim Crawley, 2020-10-27 JUMPSTART YOUR NEW AND EXCITING CAREER AS A PENETRATION TESTER The Pentester BluePrint Your Guide to Being a Pentester offers readers a chance to delve deeply into the world of the ethical or white hat hacker Accomplished pentester and author Phillip L Wylie and cybersecurity researcher Kim Crawley walk you through the basic and advanced topics necessary to understand how to make a career out of finding vulnerabilities in systems networks and applications You ll learn about the role of a penetration tester what a pentest involves and the prerequisite knowledge you ll need to start the educational journey of becoming a pentester Discover how to develop a plan by assessing your current skillset and finding a starting place to begin growing your knowledge and skills Finally find out how to become employed as a pentester by using social media networking strategies and community involvement Perfect for IT workers and entry level information security professionals The Pentester BluePrint also belongs on the bookshelves of anyone seeking to transition to the exciting and in demand field of penetration testing Written in a highly approachable and accessible style The Pentester BluePrint avoids unnecessarily technical lingo in favor of concrete advice and practical strategies to help you get your start in pentesting This book will teach you The foundations of pentesting including basic IT skills like operating systems networking and security systems The development of hacking skills

and a hacker mindset Where to find educational options including college and university classes security training providers volunteer work and self study Which certifications and degrees are most useful for gaining employment as a pentester How to get experience in the pentesting field including labs CTFs and bug bounties

### **The Cybersecurity Blueprint**

THOMPSON, CARTER, 2025-01-29 The Cybersecurity Blueprint Protecting Your Systems Against Emerging Threats In today's digital world cybersecurity is no longer optional it's essential The Cybersecurity Blueprint is your comprehensive guide to safeguarding systems networks and data from the ever evolving landscape of cyber threats Whether you're an IT professional business owner or security enthusiast this book provides a structured approach to understanding detecting and mitigating cybersecurity risks Packed with real world examples best practices and hands on strategies The Cybersecurity Blueprint equips you with the tools to build a robust security infrastructure and stay ahead of cybercriminals What You'll Learn Understanding Cyber Threats Explore the most common attack vectors including malware ransomware phishing and insider threats Building a Strong Security Foundation Implement essential cybersecurity principles such as the CIA Confidentiality Integrity Availability triad Network Security Best Practices Secure your network with firewalls intrusion detection systems IDS and VPNs Endpoint Protection Strategies Protect devices from cyber threats using antivirus software patch management and access controls Cloud Security Essentials Learn how to secure cloud based applications and data with identity management and encryption techniques Zero Trust Architecture Understand and implement a Zero Trust model to minimize security risks in a remote first world Cybersecurity for Businesses Develop and enforce company wide security policies incident response plans and compliance strategies Ethical Hacking Penetration Testing Learn how to think like a hacker to identify and fix vulnerabilities before attackers exploit them Incident Response Threat Mitigation Discover best practices for responding to cyberattacks minimizing damage and recovering systems Social Engineering Awareness Recognize and prevent human targeted attacks such as phishing vishing and baiting Cryptography Data Protection Master encryption techniques to secure sensitive information and prevent data breaches Artificial Intelligence in Cybersecurity Explore how AI and machine learning are being used to detect and combat cyber threats Cybersecurity Laws Compliance Understand regulations like GDPR CCPA and NIST to ensure legal compliance and data protection Real World Case Studies Analyze past cyberattacks their impact and the lessons learned to strengthen your defenses Who Is This Book For This book is ideal for IT professionals security analysts business leaders and anyone looking to strengthen their cybersecurity knowledge and defenses Why Choose This Book With its structured approach practical insights and actionable strategies The Cybersecurity Blueprint bridges the gap between cybersecurity theory and real world implementation helping you proactively secure your digital assets Start protecting your systems today with The Cybersecurity Blueprint Protecting Your Systems Against Emerging Threats your essential guide to cybersecurity best practices

*Cybersecurity Career Blueprint* David Ralstin, 2025-03-14 Cybersecurity Career Blueprint This comprehensive guide provides everything you need to know to

launch a successful career in cybersecurity From understanding the fundamentals of cybersecurity to navigating the job search and building a thriving career this book covers it all Inside you ll discover A comprehensive overview of cybersecurity careers including job descriptions salary ranges and career paths Essential skills and certifications including CompTIA Security Certified Ethical Hacker CEH and CISSP How to build a strong resume and cover letter and ace your cybersecurity job interviews Networking strategies and tips for building a successful career in cybersecurity With this book as your guide you ll be well on your way to a rewarding career in cybersecurity Author Bio David Ralstin is a cybersecurity leader with 19 years of experience in the field He is a Certified Information Systems Security Professional CISSP and has a passion for helping others succeed in cybersecurity About the Book This book is a comprehensive guide to launching a successful career in cybersecurity It covers everything you need to know from the basics of cybersecurity to advanced topics like penetration testing and incident response This book is perfect for anyone who is interested in a career in cybersecurity whether you are just starting out or looking to advance your career

**Quantum Health AI** Dominique J Monlezun,2025-07-25 Quantum

Health AI The Revolution of Medicine Public Health and Global Health is the first comprehensive book defining the transformation of the global health ecosystem by the fusion of our most powerful technologies quantum computing and artificial intelligence while defending an actionable human centred approach to doing so responsibly equitably and sustainably We can continue to watch wars diseases poverty polarization cyber crime and climate change only worsen Our strongest technologies can remain centralized in a small number of companies and countries for their profit and power Or we can cooperatively put quantum AI to work for the health of all of us by better managing this technology s overarching strategic competition between democracies and autocracies along with the public and private sectors balancing human security with national security economic growth with household livelihoods individual rights with the common good This book draws on the decade plus of original research and first hand perspective of the world s first triple doctorate trained physician data scientist and AI ethicist It unpacks the history science values and political economics framing and driving quantum AI including its physics metaphysics ethics governance computing sensing communication materials and security the global health ecosystem healthcare systems public health agencies biotechnology companies and development institutions and their growing integration wins and challenges This one stop book provides a global inclusive and practical guide for understanding and shaping these societal and technological trends It thus empowers health technology and policy students practitioners professionals researchers and leaders in organizations universities companies and governments ultimately to make and maintain the human centred quantum AI safeguarding and advancing humanity s health home and future Globally comprehensive strategic ecosystem perspective Broadly accessible explanations of leading societal and technological trends and use cases Pioneering end to end roadmap for optimizing the emergent future of human centred quantum health AI

**Public Utilities Fortnightly** ,2003

*The Cybersecurity Beginner's Blueprint* Paul Tyrone Thomas,2023-05-05 A

comprehensive and user friendly introduction to the world of cybersecurity The book is tailored specifically for those with little or no experience in the field aiming to educate and inspire readers to embark on a career in this rapidly growing industry The book is divided into three main parts understanding cybersecurity and its importance exploring various career paths and navigating one s cybersecurity career In the first part the book delves into the fundamentals of cybersecurity highlighting the evolving threat landscape and the importance of cybersecurity in both personal and professional contexts It also covers the essential technical and non technical skills needed to succeed in the field The second part of the book provides an in depth exploration of various cybersecurity roles such as cybersecurity analyst ethical hacker security consultant incident responder and cybersecurity manager among others Each role is described in detail outlining the day to day work required skills and potential career trajectories The final part of the book offers practical guidance on job hunting acing interviews professional development and career advancement within the cybersecurity industry By providing real life experiences valuable insights and actionable advice this guide empowers readers to confidently pursue a fulfilling career in cybersecurity

*Hacking Exposed Industrial Control Systems: ICS and SCADA Security Secrets & Solutions* Clint Bodungen, Bryan Singer, Aaron Shbeeb, Kyle Wilhoit, Stephen Hilt, 2016-09-22 Learn to defend crucial ICS SCADA infrastructure from devastating attacks the tried and true Hacking Exposed way This practical guide reveals the powerful weapons and devious methods cyber terrorists use to compromise the devices applications and systems vital to oil and gas pipelines electrical grids and nuclear refineries Written in the battle tested Hacking Exposed style the book arms you with the skills and tools necessary to defend against attacks that are debilitating and potentially deadly Hacking Exposed Industrial Control Systems ICS and SCADA Security Secrets Solutions explains vulnerabilities and attack vectors specific to ICS SCADA protocols applications hardware servers and workstations You will learn how hackers and malware such as the infamous Stuxnet worm can exploit them and disrupt critical processes compromise safety and bring production to a halt The authors fully explain defense strategies and offer ready to deploy countermeasures Each chapter features a real world case study as well as notes tips and cautions Features examples code samples and screenshots of ICS SCADA specific attacks Offers step by step vulnerability assessment and penetration test instruction Written by a team of ICS SCADA security experts and edited by Hacking Exposed veteran Joel Scambray

*The Cybersecurity Blueprint* James Brancato, Peter Shlat, 2024-12-16 Navigating the Unseen Threats of Our Digital Landscape You find yourself scrolling through your devices unaware of the invisible dangers that lurk behind every click and connection Each notification email or app opens the door to a world filled with both convenience and peril In this environment one wrong move can lead to identity theft data breaches or a crippling ransomware attack leaving you exposed and vulnerable As you delve into the digital battleground understanding becomes your greatest strength This book unravels the complexities of cybersecurity transforming fear into knowledge Empower yourself with strategies crafted for individuals businesses and organizations alike Embrace the tools to safeguard

your digital life and foster a culture of shared responsibility in cybersecurity Join the fight for a safer digital future and equip yourself with the knowledge to navigate this ever changing landscape **The Cyber Blueprint** Andre Edmond,2024-05

**The Cybersecurity Blueprint** Bill Johns,2025-03-25 The Cybersecurity Blueprint by Bill Johns is a practical guide to building and maintaining a resilient cybersecurity program It goes beyond technical defenses and focuses on providing a strategic framework for integrating governance risk management and operational resilience into a cohesive security strategy Johns explains key cybersecurity principles like the CIA Triad confidentiality integrity and availability and defense in depth while offering actionable steps for identifying vulnerabilities managing threats and developing an effective incident response plan The book also covers advanced topics such as threat hunting supply chain security and building a strong security culture Perfect for security professionals and business leaders this book equips readers with the tools to design implement and adapt a security program that protects against today s evolving threats and anticipates tomorrow s *Trade Policy Review* ,2021

Immerse yourself in heartwarming tales of love and emotion with its touching creation, Tender Moments: **Blueprint Cybersecurity Basics** . This emotionally charged ebook, available for download in a PDF format ( PDF Size: \*), is a celebration of love in all its forms. Download now and let the warmth of these stories envelop your heart.

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## Blueprint Cybersecurity Basics Introduction

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