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published by No Starch Press and released in the Fall of 2018. The book introduces you to the application of data science to malware analysis and detection. We explore the uses of social network analysis, machine learning, data analytics, and visualization techniques in identifying cyber attack campaigns, detecting previously unseen malware, and understanding shifts in the malware threat landscape.

Malware Data Science

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- Measure malware detector accuracy - Identify malware campaigns, trends, and relationships through data visualization. Whether you're a malware analyst looking to add skills to your existing arsenal, or a data scientist interested in attack detection and threat intelligence, Malware Data Science will help you stay ahead of the curve.

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add skills to your existing arsenal or a data scientist interested in attack detection and threat intelligence, Malware Data Science will help you stay ahead of the curve. About the Authors Joshua Saxe is

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chief data scientist at Sophos, a major security software vendor, where he helps invent data science technologies for detecting

adversaries you're charged with defeating." Data Science Malware Data Science book is one of the best book in the industry to start with, to figure out this complex field more deeply. I recommend all professionals to read it, and try to make use of its practical applications in ML/DL/AI.

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[Book Review] Malware Data Science: Attack Detection and Attribution
Up until now, I always try to review different kinds of book every month. One area that I haven't covered is probably one of the hottest one, and also one of my favorites: malware analysis.

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“Malware Data Science: Attack Detection and Attribution” (MDS) is a book every information security professional should consider reading due to the rapid growth and variation of malware and the increasing reliance upon data science to defend information systems. Known malware executables have expanded from 1 million in 2008 to more than 700 million in 2018.

Book Review: Malware Data Science - The Ethical Hacker Network

In *Malware Data Science*, security data scientist Joshua Saxe introduces machine learning, statistics, social network analysis, and data visualization, and shows you how to apply these methods to malware detection and analysis. You'll learn how to: - Analyze malware using static analysis - Observe malware behavior using dynamic analysis

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By Joshua Saxe, Hillary Sanders, ISBN: 9781593278595, Paperback. Bulk books at wholesale prices. Free Shipping & Price Match Guarantee

Malware Data Science (Attack Detection and Attribution)

You'll learn how to: • Analyze malware using static analysis • Observe

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malware behavior using dynamic analysis• Identify adversary groups through shared code analysis• Catch 0-day vulnerabilities by building your own machine learning detector• Measure malware detector accuracy• Identify malware campaigns, trends, and relationships through data visualization Whether you're a malware analyst looking to add skills to your existing arsenal, or a data scientist interested in attack ...

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using static analysis - Observe malware behavior using dynamic analysis

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