

1. Record Nr.	UNINA9910455304603321
Autore	Allsopp Wil
Titolo	Unauthorised access [[electronic resource]] : physical penetration testing for IT security teams // Wil Allsopp
Pubbl/distr/stampa	Chichester, : Wiley, 2009
ISBN	0-470-97002-2 1-282-35487-6 9786612354878 0-470-68272-8
Edizione	[1st edition]
Descrizione fisica	1 online resource (309 p.)
Disciplina	005.8
Soggetti	Computer networks - Security measures Local area networks (Computer networks) - Security measures Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Unauthorised Access; Contents; Preface; Acknowledgements; Foreword; 1 The Basics of Physical Penetration Testing; 2 Planning Your Physical Penetration Tests; 3 Executing Tests; 4 An Introduction to Social Engineering Techniques; 5 Lock Picking; 6 Information Gathering; 7 Hacking Wireless Equipment; 8 Gathering the Right Equipment; 9 Tales from the Front Line; 10 Introducing Security Policy Concepts; 11 Counter Intelligence; Appendix A: UK Law; Appendix B: US Law; Appendix C: EU Law; Appendix D: Security Clearances; Appendix E: Security Accreditations; Index
Sommario/riassunto	The first guide to planning and performing a physical penetration test on your computer's security Most IT security teams concentrate on keeping networks and systems safe from attacks from the outside-but what if your attacker was on the inside? While nearly all IT teams perform a variety of network and application penetration testing procedures, an audit and test of the physical location has not been as prevalent. IT teams are now increasingly requesting physical penetration tests, but there is little available in terms of training. The goal of the test is to demonstrate any deficien

2. Record Nr.	UNINA9910337600603321
Autore	Takayama Kazuyoshi
Titolo	Visualization of Shock Wave Phenomena / / by Kazuyoshi Takayama
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-19451-5
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (733 pages)
Disciplina	533.293 531.1133
Soggetti	Thermodynamics Heat engineering Heat - Transmission Mass transfer Fluid mechanics Field theory (Physics) Engineering Thermodynamics, Heat and Mass Transfer Engineering Fluid Dynamics Classical and Continuum Physics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1: Holographic visualization of shock wave phenomena -- Chapter 2: Shock Waves in Gases -- Chapter 3: Shock Wave Diffraction -- Chapter 4: Shock Wave Interaction with Bodies of Various Shapes -- Chapter 5: Shock Wave Focusing in Gases -- Chapter 6: Shock Wave Mitigation -- Chapter 7: Shock Wave Propagation over Interface -- Chapter 8: Explosion in Gases -- Chapter 9: Underwater Shock Waves -- Chapter 10: Applications of Underwater Shock Wave Research to Medicine -- Chapter 11: Miscellaneous Topics -- Chapter 12: Concluding Remarks.
Sommario/riassunto	This book presents a wealth of images of shock wave phenomena, gathered by the author over the past 40 years. Shadowgrams and interferograms of basic shock-dynamic topics such as reflection, diffraction, refraction, and focusing of shock waves in gases and liquids

are sequentially displayed. Though the images themselves are self-explanatory, brief explanations of the experimental conditions are included, so as to facilitate analysis and numerical reproduction of the image data. In addition, the book presents interferometric observations of underwater shock wave/bubble interactions, and highlights the multifaceted applications of shock wave phenomena to medicine and industry. Given its scope, the book offers a unique resource for students and researchers who are interested in shock wave phenomena. However, the content has also been specifically prepared for the benefit of readers who are interested in gas dynamics and medical applications of shock waves, and are looking for reliable experimental images.

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