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Titolo	Social engineering : the science of human hacking / / Christopher Hadnagy
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Edizione	[Second edition.]
Descrizione fisica	1 online resource (322 pages)
Disciplina	301
Soggetti	Social engineering Hackers
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	A look into the world of professional social engineering -- Do you see what I see? -- Profiling people through communication -- Becoming anyone you want to be -- I know how to make you like me -- Under the influence -- Building your artwork -- I can see what you didn't say -- Hacking the humans -- Do you have a M.A.P.P.? -- Now what?
Sommario/riassunto	Harden the human firewall against the most current threats Social Engineering: The Science of Human Hacking reveals the craftier side of the hacker's repertoire—why hack into something when you could just ask for access? Undetectable by firewalls and antivirus software, social engineering relies on human fault to gain access to sensitive spaces; in this book, renowned expert Christopher Hadnagy explains the most commonly-used techniques that fool even the most robust security personnel, and shows you how these techniques have been used in the past. The way that we make decisions as humans affects everything from our emotions to our security. Hackers, since the beginning of time, have figured out ways to exploit that decision making process and get you to take an action not in your best interest. This new Second Edition has been updated with the most current methods used by sharing stories, examples, and scientific study behind how those

decisions are exploited. Networks and systems can be hacked, but they can also be protected; when the “system” in question is a human being, there is no software to fall back on, no hardware upgrade, no code that can lock information down indefinitely. Human nature and emotion is the secret weapon of the malicious social engineering, and this book shows you how to recognize, predict, and prevent this type of manipulation by taking you inside the social engineer’s bag of tricks. Examine the most common social engineering tricks used to gain access Discover which popular techniques generally don’t work in the real world Examine how our understanding of the science behind emotions and decisions can be used by social engineers Learn how social engineering factors into some of the biggest recent headlines Learn how to use these skills as a professional social engineer and secure your company Adopt effective counter-measures to keep hackers at bay By working from the social engineer’s playbook, you gain the advantage of foresight that can help you protect yourself and others from even their best efforts. Social Engineering gives you the inside information you need to mount an unshakeable defense.

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