

---

# Surreptitious Software Obfuscation Watermarking And Tamperproofing For Software Protection

## Jasvir Nagra

---

Surreptitious Software - Christian Collberg ...

Surreptitious Software: Obfuscation,  
Watermarking, and ...

surreptitious software obfuscation watermarking  
and ...

Surreptitious Software: Obfuscation,  
Watermarking, and ...

Surreptitious Software: Obfuscation,  
Watermarking, and ...

Surreptitious Software: Obfuscation,  
Watermarking, and ...

Surreptitious Software: Obfuscation,  
Watermarking, and ...

Surreptitious Software : Obfuscation,  
Watermarking, and ...

Surreptitious Software: Obfuscation, Watermarking, and ...  
Surreptitious Software | Guide books  
Surreptitious Software: Obfuscation, Watermarking, And ...  
Surreptitious Software [Book]  
Surreptitious Software eBook by Jasvir Nagra ...  
Surreptitious Software: Obfuscation, Watermarking, and ...  
Surreptitious Software Obfuscation Watermarking And  
surreptitious software: obfuscation, watermarking, and ...  
Surreptitious Software: Obfuscation, Watermarking, and ...  
Surreptitious Software: Obfuscation, Watermarking, and ...  
Surreptitious Software: Obfuscation, Watermarking, and ...  
[PDF] Surreptitious Software - Obfuscation, Watermarking ...

*Surreptitious Software Obfuscation Watermarking And Tamperproofing For Software Protection* Downloaded from [ftp.wtvq.com](http://ftp.wtvq.com) by guest  
Jasvir Nagra

---

**TANYA IZAIHAH**

---

*Surreptitious Software*  
- Christian Collberg ...

Surreptitious Software Obfuscation Watermarking AndChapter 1. What Is Surreptitious Software? Section 1.1. Setting the Scene Section 1.2. Attack and Defense Section 1.3. Program Analysis Section 1.4.

Code Obfuscation  
Section 1.5.  
Tamperproofing  
Section 1.6. Software  
Watermarking Section  
1.7. Software Similarity  
Section 1.8. Hardware-  
Based Protection  
Techniques Section  
1.9. Discussion Section  
1 ...Surreptitious  
Software: Obfuscation,  
Watermarking, and  
...Surreptitious  
Software is the first  
authoritative,  
comprehensive  
resource for  
researchers,  
developers, and  
students who want to  
understand these  
approaches, the level  
of security they afford,  
and the performance  
penalty they  
incur.Christian Collberg  
and Jasvir Nagra bring  
together techniques  
drawn from related  
areas of computer  
science, including  
cryptography,  
steganography,  
watermarking  
...Surreptitious  
Software | Guide  
booksStart by marking  
“Surreptitious  
Software: Obfuscation,  
Watermarking, ... Start  
your review of  
Surreptitious Software:  
Obfuscation,  
Watermarking, and  
Tamperproofing for  
Software Protection.  
Write a review.  
Jonathan Salwan rated  
it really liked it Aug 12,  
2013.Surreptitious  
Software: Obfuscation,  
Watermarking, and  
...Surreptitious  
Software: Obfuscation,  
Watermarking, and  
Tamperproofing for  
Software Protection:  
Obfuscation,  
Watermarking, and  
Tamperproofing for  
Software Protection by  
Christian Collberg  
(2009-08-03) [Christian

Collberg; Jasvir Nagra] on Amazon.com. \*FREE\* shipping on qualifying offers. Surreptitious Software: Obfuscation, Watermarking, and ... Surreptitious Software: Obfuscation, Watermarking, and Tamperproofing for Software Protection von Christian Collberg; Jasvir Nagra und eine große Auswahl ähnlicher Bücher, Kunst und Sammlerstücke erhältlich auf AbeBooks.de. surreptitious software obfuscation watermarking and ... Surreptitious Software: Obfuscation, Watermarking, and Tamperproofing for Software Protection: Obfuscation, Watermarking, and Tamperproofing for ... Protection (Addison-Wesley Software Security) (Englisch) Taschenbuch – 24. Juli 2009 Surreptitious Software: Obfuscation, Watermarking, and ... Chapter 1: What Is Surreptitious Software? 1 1.1 Setting the Scene 1 1.2 Attack and Defense 6 1.3 Program Analysis 7 1.4 Code Obfuscation 13 1.5 Tamperproofing 32 1.6 Software Watermarking 36 1.7 Software Similarity 43 1.8 Hardware-Based Protection Techniques 49 1.9 Discussion 55 1.10 Notation 58 Chapter 2: Methods of Attack and Defense 59 Surreptitious Software: Obfuscation, Watermarking, and ... Read "Surreptitious Software Obfuscation, Watermarking, and Tamperproofing for Software Protection" by Jasvir Nagra available

from Rakuten Kobo.  
"This book gives  
thorough, scholarly  
coverage of an area of  
growing importance in  
computer security and  
is a 'must  
have'...Surreptitious  
Software eBook by  
Jasvir Nagra ...Chapter  
1: What Is Surreptitious  
Software? 1 1.1 Setting  
the Scene 1 1.2 Attack  
and Defense 6 1.3  
Program Analysis 7 1.4  
Code Obfuscation 13  
1.5 Tamperproofing 32  
1.6 Software  
Watermarking 36 1.7  
Software Similarity 43  
1.8 Hardware-Based  
Protection Techniques  
49 1.9 Discussion 55  
1.10 Notation  
58Surreptitious  
Software: Obfuscation,  
Watermarking, and  
...Surreptitious  
Software | "This book  
gives thorough,  
scholarly coverage of  
an area of growing

importance in  
computer security and  
is a 'must have' for  
every researcher,  
student, and practicing  
professional in  
software protection." --  
Mikhail Atallah,  
Distinguished Professor  
of Computer Science at  
Purdue University  
Theory, Techniques,  
and Tools for Fighting  
Software Piracy,  
Tampering, and  
...Surreptitious  
Software : Obfuscation,  
Watermarking, and  
...Surreptitious  
Software: Obfuscation,  
Watermarking, and  
Tamperproofing for  
Software Protection:  
Obfuscation,  
Watermarking, and  
Tamperproofing for  
Software Protection -  
Ebook written by Jasvir  
Nagra, Christian  
Collberg. Read this  
book using Google Play  
Books app on your PC,

android, iOS devices.  
 Download for offline  
 reading, highlight,  
 bookmark or take  
 notes while you read  
 Surreptitious Software  
 ...Surreptitious  
 Software: Obfuscation,  
 Watermarking, and  
 ...Surreptitious  
 Software :  
 9780321549259  
 Surreptitious Software:  
 72.00: ca. 7-9 Tage:  
 Produktinfo;  
 Description "This book  
 gives thorough,  
 scholarly coverage of  
 an area of growing  
 importance in  
 computer security and  
 is a 'must have' for  
 every researcher,  
 student, and practicing  
 professional in  
 software protection.  
 ...Surreptitious  
 Software - Christian  
 Collberg ...Corpus ID:  
 60596420.  
 Surreptitious Software  
 - Obfuscation,

Watermarking, and  
 Tamperproofing for  
 Software Protection  
 @inproceedings{Collbe  
 rg2009SurreptitiousS,  
 title={Surreptitious  
 Software - Obfuscation,  
 Watermarking, and  
 Tamperproofing for  
 Software Protection},  
 author={Christian S.  
 Collberg and Jasvir  
 Nagra},  
 booktitle={Addison-  
 Wesley Software  
 Security Series},  
 year={2009} }[PDF]  
 Surreptitious Software  
 - Obfuscation,  
 Watermarking  
 ...Surreptitious  
 Software: Obfuscation,  
 Watermarking, And  
 Tamperproofing For  
 Software Protection:  
 Obfus >>  
 cinurl.com/10wkjdSurre  
 ptitious Software:  
 Obfuscation,  
 Watermarking, And  
 ...Christian Collberg,  
 "Surreptitious

Software: Obfuscation, Watermarking, and Tamperproofing for Software Protection" English | ISBN: 0321549252 | 2009 | 776 pages | EPUB | 9 MB "This book gives thorough, scholarly coverage of an area of growing importance in computer security and is a 'must have' for every researcher, student, and practicing professional in software protection."Surreptitious Software: Obfuscation, Watermarking, and ...surreptitious software: obfuscation, watermarking, and tamperproofing for software protection: obfuscation, watermarking, and tamperproofing for software protection (pdf) by jasvir nagra (ebook) "This book

gives thorough, scholarly coverage of an area of growing importance in computer security and is a 'must have' for every researcher, student ...surreptitious software: obfuscation, watermarking, and ...Surreptitious Software: Obfuscation, Watermarking, and Tamperproofing for Software Protection: Obfuscation, Watermarking, and Tamperproofing for Software Protection Find resources for working and learning online during COVID-19Surreptitious Software: Obfuscation, Watermarking, and ...Surreptitious Software: Obfuscation, Watermarking, and Tamperproofing for Software Protection: Obfuscation, Watermarking, and

Tamperproofing for Software ... (Addison-Wesley Software Security Series) Kindle Edition  
 Surreptitious Software: Obfuscation, Watermarking, and ...  
 Surreptitious Software is the first authoritative, comprehensive resource ... , steganography, watermarking, software metrics, reverse engineering, and compiler optimization. Using extensive sample code, they show readers how to implement protection schemes ranging from code obfuscation and software fingerprinting to tamperproofing and ...  
 Surreptitious Software [Book]  
 What is surreptitious software?  
 --Methods of attack and defense --Program analysis --Code obfuscation -- Obfuscation theory -- Dynamic obfuscation -- Software tamperproofing -- Software watermarking --Dynamic watermarking -- Software similarity analysis --Hardware for protecting software.  
 Series Title: Addison-Wesley software security series.  
 Surreptitious Software is the first authoritative, comprehensive resource for researchers, developers, and students who want to understand these approaches, the level of security they afford, and the performance penalty they incur.  
 Christian Collberg and Jasvir Nagra bring together techniques drawn from related areas of computer



science, including  
cryptography,  
steganography,  
watermarking ...  
*Surreptitious Software:  
Obfuscation,  
Watermarking, and ...*  
Surreptitious Software  
Obfuscation  
Watermarking And  
surreptitious software  
obfuscation  
watermarking and ...  
Surreptitious Software:  
Obfuscation,  
Watermarking, and  
Tamperproofing for  
Software Protection:  
Obfuscation,  
Watermarking, and  
Tamperproofing for  
Software ... (Addison-  
Wesley Software  
Security Series) Kindle  
Edition  
**Surreptitious  
Software:  
Obfuscation,  
Watermarking, and  
...**  
Surreptitious Software:  
Obfuscation,

Watermarking, And  
Tamperproofing For  
Software Protection:  
Obfus >>  
[cinurl.com/10wkjd](http://cinurl.com/10wkjd)  
Surreptitious Software:  
Obfuscation,  
Watermarking, and ...  
Surreptitious Software  
is the first  
authoritative,  
comprehensive  
resource ... ,  
steganography,  
watermarking,  
software metrics,  
reverse engineering,  
and compiler  
optimization. Using  
extensive sample code,  
they show readers how  
to implement  
protection schemes  
ranging from code  
obfuscation and  
software fingerprinting  
to tamperproofing and  
...  
*Surreptitious Software:  
Obfuscation,  
Watermarking, and ...*  
Surreptitious Software:

Obfuscation, Watermarking, and Tamperproofing for Software Protection: Obfuscation, Watermarking, and Tamperproofing for Software Protection by Christian Collberg (2009-08-03) [Christian Collberg; Jasvir Nagra] on Amazon.com. \*FREE\* shipping on qualifying offers. Surreptitious Software: Obfuscation, Watermarking, and ... Surreptitious Software : 9780321549259 Surreptitious Software: 72.00: ca. 7-9 Tage: Produktinfo; Description "This book gives thorough, scholarly coverage of an area of growing importance in computer security and is a 'must have' for every researcher, student, and practicing professional in

software protection. ... Surreptitious Software : Obfuscation, Watermarking, and ... Chapter 1: What Is Surreptitious Software? 1 1.1 Setting the Scene 1 1.2 Attack and Defense 6 1.3 Program Analysis 7 1.4 Code Obfuscation 13 1.5 Tamperproofing 32 1.6 Software Watermarking 36 1.7 Software Similarity 43 1.8 Hardware-Based Protection Techniques 49 1.9 Discussion 55 1.10 Notation 58 Corpus ID: 60596420. Surreptitious Software - Obfuscation, Watermarking, and Tamperproofing for Software Protection @inproceedings{Collberg2009SurreptitiousS, title={Surreptitious Software - Obfuscation, Watermarking, and Tamperproofing for Software Protection},

author={Christian S.  
Collberg and Jasvir  
Nagra},  
booktitle={Addison-  
Wesley Software  
Security Series},  
year={2009} }

**Surreptitious  
Software:  
Obfuscation,  
Watermarking, and  
...**

Start by marking  
"Surreptitious  
Software: Obfuscation,  
Watermarking, ... Start  
your review of  
Surreptitious Software:  
Obfuscation,  
Watermarking, and  
Tamperproofing for  
Software Protection.

Write a review.  
Jonathan Salwan rated  
it really liked it Aug 12,  
2013.

Surreptitious Software |  
Guide books

surreptitious software:  
obfuscation,  
watermarking, and  
tamperproofing for

software protection:  
obfuscation,  
watermarking, and  
tamperproofing for  
software protection  
(pdf) by jasvir nagra  
(ebook) "This book  
gives thorough,  
scholarly coverage of  
an area of growing  
importance in  
computer security and  
is a 'must have' for  
every researcher,  
student ...

Surreptitious Software:  
Obfuscation,  
Watermarking, And ...

Chapter 1: What Is  
Surreptitious Software?  
1 1.1 Setting the Scene  
1 1.2 Attack and  
Defense 6 1.3 Program  
Analysis 7 1.4 Code  
Obfuscation 13 1.5  
Tamperproofing 32 1.6  
Software  
Watermarking 36 1.7  
Software Similarity 43  
1.8 Hardware-Based  
Protection Techniques  
49 1.9 Discussion 55

1.10 Notation 58

Chapter 2: Methods of  
Attack and Defense 59  
*Surreptitious Software*  
[Book]

Chapter 1. What Is  
Surreptitious Software?  
Section 1.1. Setting the  
Scene Section 1.2.  
Attack and Defense  
Section 1.3. Program  
Analysis Section 1.4.  
Code Obfuscation  
Section 1.5.

Tamperproofing  
Section 1.6. Software  
Watermarking Section  
1.7. Software Similarity  
Section 1.8. Hardware-  
Based Protection  
Techniques Section  
1.9. Discussion Section  
1 ...

*Surreptitious Software*  
eBook by Jasvir Nagra

...

Christian Collberg,  
"Surreptitious  
Software: Obfuscation,  
Watermarking, and  
Tamperproofing for  
Software Protection"

English | ISBN:  
0321549252 | 2009 |  
776 pages | EPUB | 9  
MB "This book gives  
thorough, scholarly  
coverage of an area of  
growing importance in  
computer security and  
is a 'must have' for  
every researcher,  
student, and practicing  
professional in  
software protection."

**Surreptitious  
Software:  
Obfuscation,  
Watermarking, and  
...**

Surreptitious Software:  
Obfuscation,  
Watermarking, and  
Tamperproofing for  
Software Protection:  
Obfuscation,  
Watermarking, and  
Tamperproofing for  
Software Protection  
Find resources for  
working and learning  
online during COVID-19  
**Surreptitious  
Software**

**Obfuscation  
Watermarking And  
Surreptitious Software** |  
"This book gives  
thorough, scholarly  
coverage of an area of  
growing importance in  
computer security and  
is a 'must have' for  
every researcher,  
student, and practicing  
professional in  
software protection." --  
Mikhail Atallah,  
Distinguished Professor  
of Computer Science at  
Purdue University  
Theory, Techniques,  
and Tools for Fighting  
Software Piracy,  
Tampering, and ...  
*surreptitious software:  
obfuscation,  
watermarking, and ...*  
What is surreptitious  
software? --Methods of  
attack and defense --  
Program analysis --  
Code obfuscation --  
Obfuscation theory --  
Dynamic obfuscation --  
Software

tamperproofing --  
Software watermarking  
--Dynamic  
watermarking --  
Software similarity  
analysis --Hardware for  
protecting software.  
Series Title: Addison-  
Wesley software  
security series.  
*Surreptitious Software:  
Obfuscation,  
Watermarking, and ...*  
Surreptitious Software:  
Obfuscation,  
Watermarking, and  
Tamperproofing for  
Software Protection  
von Christian Collberg;  
Jasvir Nagra und eine  
große Auswahl  
ähnlicher Bücher,  
Kunst und  
Sammlerstücke  
erhältlich auf  
AbeBooks.de.  
**Surreptitious  
Software:  
Obfuscation,  
Watermarking, and  
...**  
Read "Surreptitious

Software Obfuscation, Watermarking, and Tamperproofing for Software Protection" by Jasvir Nagra available from Rakuten Kobo.

"This book gives thorough, scholarly coverage of an area of growing importance in computer security and is a 'must have'...

*Surreptitious Software: Obfuscation,*

*Watermarking, and ...*

Surreptitious Software: Obfuscation, Watermarking, and

Tamperproofing for Software Protection: Obfuscation, Watermarking, and Tamperproofing for Software Protection - Ebook written by Jasvir Nagra, Christian Collberg. Read this book using Google Play Books app on your PC, android, iOS devices. Download for offline reading, highlight, bookmark or take notes while you read Surreptitious Software ...