Secure Coding in C and C++, Second Edition

References

[Aleph 1996]
"Aleph One. Smashing the Stack for Fun and Profit." Phrack 7(49), 1996.

[Alexander 2003]

[Alexandrescu 2010]

[Alhazmi 2005a]

[Alhazmi 2005b]

[Allen 2001]

[Amarasinghe 2007]

[Andersen 2004]

[ANSI 1989]
[argp 2012]
argp, huku. "Pseudomonarchia jemallocum." Phrack 0x0e, 0x44, Phile #0x0a of 0x13, April 2012.

[Aslani 2008]

[AusCERT 2006]

[Baratloo 2000]

[Barbic 2007]

[Barney 2012]

[Bass 2013]

[Behrends 2004]

[Bergin 1996]

[Bessey 2010]

[Bier 2011]


[Bulba 2000] Bulba and Kil3r. "Bypassing StackGuard and StackShield." Phrack, vol. 0xa, no. 0x38 05.01.2000 0x05[0x10, 2000.


[Capelli 2012]

[Cesare 2000]
Cesare, S. "Shared Library Call Redirection via ELF PLT Infection." *Phrack*, vol. 0xa, no. 0x38, 05.01.2000, 0x07[0x10], 2000.

[Chari 2009]

[Charney 2003]

[Chen 2002]

[Chen 2004]

[Choi 2000]

[Conover 1999]
Conover, M. "w00w00 on Heap Overflows." 1999.

[Conover 2004]

[Cowan 2000]

[Cowan 2001]

[Cox 1986]

[CSI 2011]

[CSIS 2008]

[CSO 2010]

[Dannenberg 2010]

[Davis 2003]

[de Kere 2003]
de Kere, C. "MSBlast’ / LovSan Write up," 2003.

[Deloitte 2011]
[Donnelly 2000]

[Denning 2000]

[Dewhurst 2005]

[Dhurjati 2006]

[Dormann 2008]

[Vulnerability Note VU#444213]

[Dormann 2012a]
Dormann, W. "Microsoft Indeo Video codecs Contain Multiple Vulnerabilities," [Vulnerability Note VU#228561], January 12, 2012.

[Dormann 2012b]

[Dougherty 2009]

[Dowd 2006]

[Dowd 2007]
[Drepper 2004]

[Ellis 1990]

[Ergonul 2012]

[Etoh 2000]

[Evans 1998]
Evans, C. "Nasty Security Hole in 'lprm'" (Bugtraq Archive), 1998.

[Evans 2006]
Evans, J. A. "Scalable Concurrent malloc(3) Implementation for FreeBSD" 2006.

[Fallon 2012]

[FFmpeg 2012]

[Firesmith 2003]

[Fisher 2010]

[Fithen 2004]

[Foote 2011]
Foote, J. JasPer Memory Corruption Vulnerabilities [Vulnerability Note #VU887409], December 9, 2011.

[Forrester 2000]

[Forrester 2000]

[FSF 2004]

[Gamma 1995]

[Garfinkel 1996]

[Gehani 1989]

[gera 2002]
gerä, and riq. "Advances in Format String Exploitation." *Phrack* 0x0b, Issue 0x3b, Phile #0x07 of 0x12, 2002.

[Godefroid 2008]

[Godefroid 2010]

[Graff 2003]

[Griffiths 2006]
Griffiths, A. 2006. "Clutching at Straws: When You Can Shift the Stack Pointer." *Phrack* 0x0b(0x3f), phile #0x0e of 0x14.
[Grossman 2005]

[Hocevar 2007]
Hocevar, S. "Zzuf—Multiple Purpose Fuzzer". Presented at the Free and Open Source Software Developers’ European Meeting (FOSDEM), Brussels, Belgium, 2007.

[Hoogstraten 2003]

[Horovitz 2002]
Horovitz, O. Big Loop Integer Protection. Phrack Vol. 0x0b, Issue 0x3c, Phile #0x09 of 0x10, 2002.

[Householder 2012a]

[Householder 2012b]

[Howard 1997]

[Howard 2002]

[Howard 2003a]

[Howard 2003b]

[Howard 2006]
[Howard 2011]

[huku 2012]
huku, argp. "The Art of Exploitation: Exploiting VLC, A jemalloc Case Study." Phrack, Vol. 0x0e, Issue 0x44, Phile #0x0d of 0x13, April 2012.

[Humphrey 2002]

[IBM 2004]

[IBM 2012]

[IEEE Std 1003.1-2008]

[Intel 2004]

[Intel 2010]

[Internet Society 2000]

[Internet Society 2007]

[ISO/IEC 14882: 2011]

[ISO/IEC 1998]
[ISO/IEC 1999]

[ISO/IEC 2005]

[ISO/IEC 2007]

[ISO/IEC 9945: 2003]

[ISO/IEC TR 24731-2: 2010]


[Jack 2007]

[Johnson 1973]

[Jones 1997]

[Jones 2007]

[Kaminsky2011]
[Kamp 1998]

[Kath 1993]

[Kernighan 1978]

[Kernighan 1988]

[Kerr 2004]

[Kirwan 2004]

[Knuth 1997]

[Landwehr 2008]

[Lanza 2003]

[LaRue 2012]

[Leiserson 2008]

[Lemos 2004]

[Linux 2008]
[Lipner 2005]

[Litchfield 2003a]

[Litchfield 2003b]

[Liu 2010]

[Long 2011]

[Manadhata 2010]

[McAndrews 2000]

[McDermott 1999]

[McDermott 2001]

[Mead 2010]

[Meier 2003]
[Meyer 1988]

[Meyers 1998]

[Michael 1996]

[Microsoft 2009]

[Microsoft 2010]

[Microsoft 2011]

[Microsoft 2012]

[MISRA 2005]

[Molnar 2009]

[Morrow 2012]

[Moscibroda 2007]
[Nagarakatte 2009]

[Nelson 1991]

[Netzer 1990]

[NIST 2002]

[Nowak 2004]

[Okun 2009]

[Parasoft 2004]

[Pethia 2003a]

[Pethia 2003b]
Pethia, R. D. "Viruses and Worms: What Can We Do about Them?" Testimony before the House Committee on Technology, Information Policy, Intergovernmental Relations and the Census. Hearing on Worm and Virus Defense: How Can We Protect the Nation’s Computers From These Threats?, 2003.

[Pfenning 2004]
[Pincus 2002]

[Pincus 2004]

[Plakosh 2009]

[Plum 2005]

[Plum 2008]

[Provos 2003a]

[Provos 2003b]

[Purczynski 2002]

[Randazzo 2004]

[Rational 2003]

[Reinders 2007]
[Richards 1979]

[Richarte 2002]
Richarte, G. "Four Different Tricks to Bypass StackShield and StackGuard Protection," 2002.

[Richter 1999]

[Rivas 2001]

[rix 2000]
rix. "Smashing C++ Vptrs." *Phrack*, Vol. 0xa, Issue 0x38, 05.01.2000, 0x08[0x10], 2000.

[Rodrigues 2008]

[Ruwase 2004]

[Saltzer 1974]

[Saltzer 1975]

[Schneider 1999]

[Schneier 2004]

[Scut 2001]

[Seacord 2005a]
[Seacord 2005b]

[Seacord 2005c]

[Seacord 2008]

[Seacord 2010]

[Seacord 2012]

[SEI 2012a]

[SEI 2012b]

[SEI 2012c]

[SEI 2012d]

[Shacham 2007]

[Shankar 2001]
[Shannon 2011]

[Sheridan 2012]
Sheridan, F. Deploying Static Analysis. Dr. Dobb’s Journal, August 2012.

[Sindre 2000]

[Sindre 2002]

[Sindre 2003]

[Sinha 2005]

[Smashing 2005]
BSD Heap Smashing, 2005.

[Solar 2000]

[Soo Hoo 2001]

[Stein 2001]

[Stroustrup 1986]
[Stroustrup 1997]

[Stroustrup 2012]

[Sutter 2005]

[Sutter 2008]

[Swiderski 2004]

[Taylor 2012]

[Thinking 1990]

[Thomas 2002]

[TIS 1995]

[Tsai 2001]

[Valgrind 2004]

[van de Ven 2004]
[Viega 2000]

[Viega 2002]

[Viega 2003]

[Wagle 2003]

[Wallnau 2002]

[Warren 2003]

[Watson 2007]

[Weaver 2004]

[Wheeler 2003]

[Wheeler 2004]

[Wikipedia 2012a]
[Wikipedia 2012b]

[Wikipedia 2012c]

[Wilander 2003]

[Wilson 2003]

[Wojtczuk 1998]
Wojtczuk, R. "Defeating Solar Designer Non-Executable Stack Patch (Bugtraq Archive)." 1998.

[Xie 2004]

[Yu 2009]