

참고자료

1장

1. "Patriot missile defense, Software problem led to system failure at Dharhan, Saudi Arabia; GAO report IMTEC 92-26". US Government Accounting Office
2. LA Times, "Iraqi Missile Slams Into GIs' Barracks", 1991-02-26
http://articles.latimes.com/1991-02-26/news/mn-1889_1_scud-attack
3. The Newyork Times, "WAR IN THE GULF: Scud Attack; Scud Missile Hits a U.S. Barracks, Killing 27", 1991-02-26
<http://www.nytimes.com/1991/02/26/world/war-in-the-gulf-scud-attack-scud-missile-hits-a-us-barracks-killing-27.html>
4. Wikipedia, Al-Hussein, [http://en.wikipedia.org/wiki/Al_Hussein_\(missile\)](http://en.wikipedia.org/wiki/Al_Hussein_(missile))

2장

1. Mars Climate Orbiter Failure Board Releases Report, NASA
<http://mars.jpl.nasa.gov/msp98/news/mco991110.html>
2. Mars Climate Orbiter, Wikipedia
http://en.wikipedia.org/wiki/Mars_Climate_Orbiter
3. http://burro.astr.cwru.edu/stu/advanced/20th_soviet_mars.html
4. Report on the Loss of the Mars Polar Lander and Deep Space 2 Missions, JPL Special Review Board
<http://oce.jpl.nasa.gov/mib/casani.pdf>

3장

1. AT&T Crash Statement: The Official Report, Risk Forum
<http://catless.ncl.ac.uk/Risks/9.61.html#subj2>
2. Cause of AT&T network failure, Risk Forum
<http://catless.ncl.ac.uk/Risks/9.62.html#subj2>
3. <http://www.uni-koblenz.de/~beckert/Lehre/Seminar-Softwarefehler/Folien/sesterhenn.pdf>

* 이 책에 실린 '참고자료'는 에이콘출판사 도서정보 페이지(<http://www.acornpub.co.kr/book/historic-software-errors>)에서 PDF 파일로 확인할 수 있습니다.

4. Brief history of AT&T, <http://www.corp.att.com/history/history1.html>

4장

1. NORTH AMERICAN ELECTRIC RELIABILITY COUNCIL Final Blackout Report
2. The Great 2003 Northeast Blackout and the \$6 Billion Software Bug (The Availability Digest)
3. 전기신문 http://www.electimes.com/home/news/main/viewmain.jsp?news_uid=97455

5장

1. USS Yorktown (CG-48), Wikipedia
[http://en.wikipedia.org/wiki/USS_Yorktown_\(CG-48\)](http://en.wikipedia.org/wiki/USS_Yorktown_(CG-48))
2. "Sunk by Windows NT", Wired.com
<http://www.wired.com/science/discoveries/news/1998/07/13987>
3. "Software glitches leave Navy Smart Ship dead in the water", GCN.com
<http://gcn.com/Articles/1998/07/13/Software-glitches-leave-Navy-Smart-Ship-dead-in-the-water.aspx>
4. USS Yorktown (CV-5), Wikipedia
[http://en.wikipedia.org/wiki/USS_Yorktown_\(CV-5\)](http://en.wikipedia.org/wiki/USS_Yorktown_(CV-5))
5. <http://www.marmach.org/pdf/minutes/arlington010522/smartship.pdf>

6장

1. Computing world, http://www.computerworld.com/s/article/82923/The_Story_So_Far
2. Museum of Science-Morris Internet Worm
<http://www.flickr.com/photos/87242149@N00/1802318014/>

7장

1. Saab JAS 39 Gripen crash, 8 August 1993, Stockholm, Youtube, <http://www.youtube.com/watch?v=4iToQ2Fykol>
2. JAS 39 Gripen crash (rare alternate angle) due to pilot-induced oscillation on February 2 1989, Youtube, http://www.youtube.com/watch?v=k6yVU_yYtEc
3. The Stockholm JAS Fighter Crash of 1993, Swedish National Defence College
4. Saab JAS 39 Gripen, Wikipedia English
5. 'JOINT STRIKE FIGHTER – Restructuring Added Resources and Reduced Risk, but Concurrency Is Still a Major Concern', GAO, Mar 20 2012

6. F-22 Raptor crash landing, <http://www.youtube.com/watch?v=faB5bldksi8>

8장

1. Ariane 5 Flight 501 Failure, Report by the Inquiry Board
2. 의심 많은 교양인을 위한 상식의 반전 101, 김규희, 2012.9.24, 끌리는책
<http://terms.naver.com/entry.nhn?cid=607&docid=1846070&mobile&categoryId=607>
3. 항공우주연구정보센터 홈페이지
<http://www.aric.or.kr/trend/history/content.asp?idx=3538>
4. [G20'新기술 전쟁' 현장을 가다] [1] 우주시장 연간 169조(兆)… 무한 보고(寶庫)에 '무한경쟁', 조선일보, 2010.01.01
http://issue.chosun.com/site/data/html_dir/2010/01/19/2010011900723.html
5. Un petit bogue, un grand boum !, Jean-Jacques Levy, INRIA
<http://moscova.inria.fr/~levy/talks/10enslongo/enslongo.pdf>

9장

1. "Greek, South Korean Tankers Attacked", 1984.09.17, AP
2. David B.Crist, "Joint Special Operations in Support of Earnest will", 2012.02, DTIC
3. Dan Craig/Dan Morales/Mike Oliver, "USS Vincennes Incident"
4. Investigation Report—Formal Investigation into the Circumstances Surrounding the Downing of Iran Air Flight 655 on 3 July 1988, Seal, U.S. Department of Defense
5. "Overwhelmed by Technology: How did user interface failures on board the USS Vincennes lead to 290 dead?", Luke Swartz
6. 승자도 패자도 없었던 이란-이라크 전쟁, 한겨레, 2008.09.29

10장

1. 류종화, "소니, PS3 작동불능 원인은 윤년 계산 실수", 2010.03.02, 게임메카
2. Weekly World News, Vol. 14, No. 35, 8 Jun 1993
3. Andy Boxall, "TomTom's "leap year bug" causes problems: will getting cozy with car makers help save the industry?", 2012.04.04, Digital Trends
4. "Program Error Halts Hospitals' Computer Work", 1989.09.20, Washington Post
5. 김대영, 이승훈, "소니 PS3, 날짜인식 'Y2K' 오류", 2010.03.01, 매일경제

11장

1. 이브 온라인 커뮤니티 글

<http://community.eveonline.com/news/dev-blogs/about-the-boot.ini-issue/>

2. <http://www.koreahealthlog.com/143>

12장

1. Tony Long, "Sept. 26, 1983: The Man Who Saved the World by Doing ... Nothing", 26 Sep. 2007, Wired

2. Stanislav Petrov, Wikipedia

http://en.wikipedia.org/wiki/Stsanislav_Petrov

3. Anastasiya Lebedev, "The Man Who Saved the World Finally Recognized", 21 Mar 2004, MosNews

<http://web.archive.org/web/20110721000030/http://www.worldcitizens.org/petrov2.html>

4. William Burr, "The 3 A.M. Phone Call", 1 Mar. 2012, National Security Archive

13장

1. Nancy Leveson, "Medical Devices: The Therac-25", University of Washington

2. 건양대학교 방사선 종양학과 홈페이지

3. "전세계 암 발생, 2030년까지 75% 급증 전망", 연합뉴스, 2012.06.01

4. 방사능 분석센터 홈페이지

14장

1. NASA Mars Global Surveyor webpage

2. White Paper-Mars Global Surveyor (MGS) Spacecraft Loss of Contact, NASA, 2007.04.13

3. NASA Mars Exploration Rover webpage

4. NASA Spirit Mission Status page

15장

1. "Businesses stung by BOQ computer bug" The Sydney Morning Herald, 3 Jan 2010

2. "Bank of Queensland hit by 'Y2.01k' glitch", itNews for Australian Business, 4 Jan 2010

3. Whitney Kislning, "Knight Capital Reports Net Loss After Software Error", Bloomberg, 18

Oct 2012

4. Stephanie Ruhle, Christine Harper & Nina Mehta , “Knight Trading Loss Said to Be Linked to Dormant Software”, Bloomberg, 15 Aug 2012
5. Wayne Lilley, “Vancouver stock index has right number at last”, Toronto Star, 29 Nov 1983
6. “In the Matter of Knight Capital Americas LLC Respondent”, SECURITIES AND EXCHANGE COMMISSION, 16 Oct 2013
7. 김동호, “나이트캐피탈, 시스템 오류로 4억\$ 넘게 손실”, 뉴스핌, 2012.8.3

16장

1. AIRCRAFT ACCIDENT REPORT (PB00-910401, NTSB/AAR-900/01, DCA97MA058), National Transportation Safety Board
2. “Lessons Learned , American Airlines Flight 965, B-757, N651AA”, FAA http://lessonslearned.faa.gov/ll_main.cfm?TabID=3&LLID=43&LLTypeID=2
3. American Airlines Flight 965 CVR/FDR Transcript, <http://www.avweb.com/news/safety/183057-1.html?redirected=1>
4. AA965 Cali Accident Report, AERONAUTICA CIVIL OF THE REPUBLIC OF COLOMBIA
5. 고호관, “추락하는 비행기에서 살아남으려면?”, 2013.08, 과학동아

17장

1. 2007 회계연도 감사활동의 성과 및 결산 검사 결과, 감사원 <http://www.bai.go.kr/>
2. “정부 17조원 로또 맞았다”(?), 머니투데이 <http://www.mt.co.kr/view/mtview.php?type=1&no=2007090716350623316>
3. 권 부총리, 통합재정수지 오류 사과, 공감코리아 <http://media.daum.net/politics/administration/view.html?cateid=1017&newsid=20070911085007380&p=govpress>
4. 상반기 재정적자 6.1조원, 아시아경제 <http://media.daum.net/economic/finance/view.html?cateid=1037&newsid=20070823110209070&p=akn>
5. 나라살림 17조 영터리계산한 예산회계시스템, 600억 들었는데도 프로그램 오류, 한국경제 <http://www.hankyung.com/news/app/newsview.php?aid=2007090930081&sid=0101&nid=002<ype=1>

6. 디지털예산회계시스템 '애물단지'로, 전자신문

<http://www.etnews.co.kr/news/detail.html?id=200702010220>

18장

1. Michael Barr, BOOKOUT V. TOYOTA, 2005 Camry L4 Software Analysis, Barr Group
2. Angus MacKenzie, Scott Evans, "The Toyota Recall Crisis", Jan, 2010, Motor Trend
http://www.motortrend.com/features/auto_news/2010/112_1001_toyota_recall_crisis/october.html
3. <http://www.youtube.com/watch?v=03m7fmnh00I>
4. KATE LINEBAUGH, DIONNE SEARCEY & NORIHIKO SHIROUZU, "Secretive Culture Led Toyota Astray", 8 Feb. 2010, Wall Street Journal
<http://online.wsj.com/news/articles/SB10001424052748704820904575055733096312238>
5. "Toyota to recall 436,000 hybrids globally--document", 8 Feb. 2010, Reuters
<http://www.reuters.com/article/2010/02/09/toyota-recall-announcement-idUSTKG00664220100209>
6. 정경민, "도요타 억울함, NASA가 풀어줬다", 2011년 2월 10일, 중앙일보
http://article.joins.com/news/article/article.asp?total_id=5033176&cloc=olink|article|default

소프트웨어 개발자를 위한 에필로그

1. B.Boehm and Basil, Software Defect Reduction Top 10 List, IEEE Computer
2. Infographic of Coverity

그림 출처

1장

그림 1-1

<http://www.openstreetmap.org>

그림 1-2

[http://en.wikipedia.org/wiki/Al_Hussein_\(missile\)#mediaviewer/File:AlHussein-Strike.JPG](http://en.wikipedia.org/wiki/Al_Hussein_(missile)#mediaviewer/File:AlHussein-Strike.JPG)

(<http://www.defenseimagery.mil/assetDetails.action?guid=83d8e0f7711eed05afce38d9d1b674e6d8fab8a6#prof>)

그림 1-3

<http://www.raytheon.com/capabilities/products/patriot/>

그림 1-4, 그림 1-5

PATRIOT MISSILE DEFENSE: Software Problem Led to System Failure at Dhahran, Saudi Arabia

<http://www.gao.gov/products/IMTEC-92-26>

(<http://www.gao.gov/assets/220/215614.pdf>)

2장

그림 2-1

<http://www.jpl.nasa.gov/explorer/captions/sputnik.php>

그림 2-2

<http://nssdc.gsfc.nasa.gov/nmc/spacecraftDisplay.do?id=MARSNK1>

그림 2-3

<http://mars.jpl.nasa.gov/MPF/martianchronicle/martianchron2/marschro24.html>

그림 2-4

<http://nssdc.gsfc.nasa.gov/nmc/spacecraftDisplay.do?id=1971-049F>

그림 2-5

<http://photojournal.jpl.nasa.gov>

* 이 책에 실린 '그림 출처'는 에이콘출판사 도서정보 페이지(<http://www.acornpub.co.kr/book/historic-software-errors>)에서 PDF 파일로 확인할 수 있습니다.

그림 2-6

http://www.jpl.nasa.gov/history/70s/Viking1_1976.htm

그림 2-7

http://nssdc.gsfc.nasa.gov/planetary/marspath_images_2.html

그림 2-8

http://nssdc.gsfc.nasa.gov/planetary/news/mco_19990923.html

그림 2-9

<http://photojournal.jpl.nasa.gov/targetFamily/Mars?subselect=Mission%3AMars+Climate+Orbiter+%3A>

그림 2-10

<http://nssdc.gsfc.nasa.gov/nmc/spacecraftDisplay.do?id=1962-061A>

그림 2-11

<http://mars.jpl.nasa.gov/msp98/news/mco991110.html>

그림 2-12

Report on the Loss of the Mars Polar Lander and Deep Space 2 Missions

<http://mars.jpl.nasa.gov/msp98/news/mco991110.html>

ftp://ftp.hq.nasa.gov/pub/pao/reports/1999/MCO_report.pdf

그림 2-13

http://mars.jpl.nasa.gov/msp98/msss/mars_relay/ds2_mpl_role/

3장

그림 3-1

<https://www.flickr.com/photos/usnationalarchives/3660047829/>

그림 3-2

<https://www.corp.att.com/history/nethistory/switching.html>

4장

그림 4-1

http://en.wikipedia.org/wiki/Northeast_blackout_of_2003

(http://en.wikipedia.org/wiki/Northeast_blackout_of_2003#mediaviewer/File:Map_of_North_America,_blackout_2003.svg)

그림 4-2

http://en.wikipedia.org/wiki/Northeast_blackout_of_2003

(http://en.wikipedia.org/wiki/Northeast_blackout_of_2003#mediaviewer/File:2003_New_

York_City_blackout.jpg)

그림 4-3

<http://electrical-engineering-portal.com/scada-as-heart-of-distribution-management-system>

그림 4-4 ~ 그림 4-13

NORTH AMERICAN ELECTRIC RELIABILITY COUNCIL Final Blackout Report

(<http://energy.gov/sites/prod/files/oeprod/DocumentsandMedia/BlackoutFinal-Web.pdf>)

5장

그림 5-1

<http://www.history.navy.mil/photos/sh-usn/usnsh-xz/cv5.htm>

(<http://www.history.navy.mil/photos/images/h42000/h42341.jpg>)

그림 5-2

<http://www.history.navy.mil/photos/events/wwii-pac/coralsea/coralsea.htm>

(<http://www.history.navy.mil/photos/images/g10000/g11916.jpg>)

그림 5-3

<http://www.history.navy.mil/photos/events/wwii-pac/midway/mid-4n.htm>

(<http://www.history.navy.mil/photos/images/h73000/h73064.jpg>)

그림 5-4

<http://www.history.navy.mil/photos/sh-usn/usnsh-xz/cv5.htm>

(<http://www.history.navy.mil/photos/images/g310000/g312018.jpg>)

그림 5-5

<http://www.history.navy.mil/photos/sh-usn/usnsh-xz/cv5.htm>

(<http://www.history.navy.mil/photos/images/g410000/g414423.jpg>)

그림 5-6

<http://www.history.navy.mil/photos/sh-usn/usnsh-xz/cv5.htm>

(<http://www.history.navy.mil/photos/images/g10000/g17061.jpg>)

그림 5-7

<http://www.history.navy.mil/photos/events/wwii-pac/midway/mid-10d4.htm>

그림 5-8

<http://www.history.navy.mil/photos/images/i06000/i06517c.htm>

6장

그림 6-1

<http://home.claranet.nl/users/pb0aia/vax/>

그림 6-2

<http://www.flickr.com/photos/87242149@N00/1802318014/>

7장

그림 7-1

http://cs.wikipedia.org/wiki/Saab_JAS-39_Gripen

그림 7-2

http://www.youtube.com/watch?v=k6yVU_yYtEc

그림 7-3

<http://www.youtube.com/watch?v=4iToQ2Fykol>

그림 7-4

<http://www.youtube.com/watch?v=faB5bldksi8>

8장

그림 8-1

[http://commons.wikimedia.org/wiki/File:Ariane_5_\(mock-up\).jpg](http://commons.wikimedia.org/wiki/File:Ariane_5_(mock-up).jpg)

그림 8-2

[http://de.wikipedia.org/wiki/Ariane_\(Rakete\)#mediaviewer/Datei:Ariane_44LP_clone_at_Space_Center_Bremen.jpg](http://de.wikipedia.org/wiki/Ariane_(Rakete)#mediaviewer/Datei:Ariane_44LP_clone_at_Space_Center_Bremen.jpg)

그림 8-3 ~ 그림 8-6

<http://www.youtube.com/watch?v=jHc2yKZml78>

그림 8-7

<http://www.jzepceviski.com/mundane-explosions>

9장

그림 9-1

<http://www.openstreetmap.org>

그림 9-2

[http://commons.wikimedia.org/wiki/File:Islamic_Government_\(17_Shahrivar\).jpg](http://commons.wikimedia.org/wiki/File:Islamic_Government_(17_Shahrivar).jpg)

그림 9-3

<http://new.sajed.ir/menu1/Description.aspx?id=77056>, GFDL

그림 9-4

<http://www.dodmedia.osd.mil/Assets/1988/Navy/DN-ST-88-01405.JPG>
(http://commons.wikimedia.org/wiki/File:Earnest_Will_Gas_King.jpg)

그림 9-5

<http://www.dodmedia.osd.mil/Assets/1993/Navy/DN-SN-93-01453.JPEG>
([http://en.wikipedia.org/wiki/USS_Samuel_B._Roberts_\(FFG-58\)#mediaviewer/File:Ffg58minedamage.jpg](http://en.wikipedia.org/wiki/USS_Samuel_B._Roberts_(FFG-58)#mediaviewer/File:Ffg58minedamage.jpg))

그림 9-6

<http://www.dodmedia.osd.mil/Assets/Still/1989/Navy/DN-SN-89-03122.JPEG>
(http://en.wikipedia.org/wiki/Operation_Praying_Mantis#mediaviewer/File:Bild-Prayingmantis5sahand.jpg)

그림 9-7

Persian Gulf lessons learend Report: April 1987 p2
(<http://www.warboats.org/images/pdf/0629.pdf>)

그림 9-8

<http://www.dodmedia.osd.mil/Assets/1987/Navy/DN-SC-87-06412.JPEG>
([http://en.wikipedia.org/wiki/USS_Stark_\(FFG-31\)#mediaviewer/File:USS_Stark.jpg](http://en.wikipedia.org/wiki/USS_Stark_(FFG-31)#mediaviewer/File:USS_Stark.jpg))

그림 9-9

http://www.iaaf.net/archive/aircraft/images/f_14__caring_hawk_missile.jpg
(http://en.wikipedia.org/wiki/Grumman_F-14_Tomcat#mediaviewer/File:Irani_F-14_Tomcats_carrying_AIM-54_Phoenix.jpg)

그림 9-10

Luke Swartz <http://xenon.stanford.edu/~lswartz/vincennes.pdf>

그림 9-11

<http://www.dodmedia.osd.mil/Assets/1993/Navy/DN-ST-93-04318.JPEG>
([http://en.wikipedia.org/wiki/Aegis_Combat_System#mediaviewer/File:USS_Vincennes_\(CG-49\)_Aegis_large_screen_displays.jpg](http://en.wikipedia.org/wiki/Aegis_Combat_System#mediaviewer/File:USS_Vincennes_(CG-49)_Aegis_large_screen_displays.jpg))

그림 9-12

<http://www.dodmedia.osd.mil/Assets/Still/1989/Navy/DN-ST-89-02262.JPEG>
([http://en.wikipedia.org/wiki/USS_Vincennes_\(CG-49\)#mediaviewer/File:USS_Vincennes_returns_to_San_Diego_Oct_1988.jpg](http://en.wikipedia.org/wiki/USS_Vincennes_(CG-49)#mediaviewer/File:USS_Vincennes_returns_to_San_Diego_Oct_1988.jpg))

10장

그림 10-1

http://www.activewin.com/zune/facts_and_images_20060914.shtml

그림 10-2

<http://bitchen.egloos.com/v/5260860>

그림 10-3

<http://uk.hardware.info/productinfo/106704/tomtom-go-live-1000-europe>

그림 10-4

<http://books.google.co.kr/books?id=Ge4DAAAAMBAJ&pg=PA45&dq=school+registers+104-years-old&hl=en&sa=X&ei=nM20U-OcEtf8AWvmlDoCg&ved=0CBwQ6AEwAA#v=onepage&q=school%20registers%20104-years-old&f=false>

11장

그림 11-1

<http://www.dailymail.co.uk/sport/football/article-2071587/Andy-Carroll-kisses-Lukasz-Fabianski-FIFA-12.html>

그림 11-2

<http://www.kotaku.com.au/2010/10/fallout-new-vegas-has-bug-issues/>

그림 11-3

<http://stock.mt.co.kr/view/mtview.php?no=2012011120508134045&type=1>

그림 11-4

<http://www.eveonline.com/creations/wallpapers/eve-online-mining-operation/>

그림 11-5

<http://eu.blizzard.com/en-gb/games/wrath/>

그림 11-6

<http://kotaku.com/5943540/seven-years-later-deadly-plague-returns-to-world-of-warcraft>

12장

그림 12-1

[http://commons.wikimedia.org/wiki/File:Atomic_cloud_over_Hiroshima_\(from_Matsuyama\).jpg](http://commons.wikimedia.org/wiki/File:Atomic_cloud_over_Hiroshima_(from_Matsuyama).jpg)

그림 12-2

http://en.wikipedia.org/wiki/Able_Archer_83#mediaviewer/File:SS20_irbm.jpg

그림 12-3

<http://sprocketink.com/the-important-lesson-of-stan-the-man-petrov/stanislav-petrov/>

그림 12-4

<http://www2.gwu.edu/~nsarchiv/nukevault/ebb371/>

그림 12-5

<http://www2.gwu.edu/~nsarchiv/nukevault/ebb371/>

13장

그림 13-1

http://www.index.go.kr/potal/main/EachDtlPageDetail.do?idx_cd=2770

그림 13-2

<http://news.stanford.edu/news/2007/april18/med-accelerator-041807.html>

그림 13-3

<http://visuals.nci.nih.gov/details.cfm?imageid=1924>

그림 13-6

<http://hci.cs.siue.edu/NSF/Files/Semester/Week13-2/PPT-Text/Slide13.html>

그림 13-9, 그림 13-10

Nancy Leveson, "Medical Devices: The Therac-25", University of Washington
(<http://sunnyday.mit.edu/papers/therac.pdf>)

그림 13-11

<http://health-7.com/Textbook%20of%20Radiation%20Oncology/7%20%E2%80%93%20Principles%20of%20Radiation%20Physics/4>

그림 13-12

Nancy Leveson, "Medical Devices: The Therac-25", University of Washington
(<http://sunnyday.mit.edu/papers/therac.pdf>)

14장

그림 14-1

<http://www.nasa.gov/centers/jpl/missions/mgs.html>

그림 14-2

http://www.msss.com/mars_images/moc/lpsc2000/3_00_dustdevil/

그림 14-3

http://www.msss.com/mars_images/moc/2003/06/26/

그림 14-4

<http://images.ksc.nasa.gov/photos/1996/captions/KSC-96PC-1092.html>

그림 14-5

http://en.wikipedia.org/wiki/Mars_3#mediaviewer/File:Mars_3_Image.png

그림 14-6

<http://nssdc.gsfc.nasa.gov/nmc/spacecraftDisplay.do?id=1975-075C>

그림 14-7

http://en.wikipedia.org/wiki/Mars_Pathfinder#mediaviewer/File:Sojourner_on_Mars_PIA01122.jpg

그림 14-8

http://www.nasa.gov/mission_pages/mars/images/20081204-e.html

그림 14-9

http://nssdc.gsfc.nasa.gov/planetary/mars/mars_exploration_rovers/mera_images.html

그림 14-10

<http://www.jpl.nasa.gov/news/news.php?release=2009-071>

그림 14-11

<http://apod.nasa.gov/apod/ap090601.html>

15장

그림 15-2

<http://finance.google.com>

16장

그림 16-1

<http://www.defense.gov/photos/newsphoto.aspx?newsphotoid=813>

그림 16-5

<http://www.defense.gov/dodcmsshare/newsphoto/1997-08/970806-N-4790M-013.jpg>

그림 16-6

<http://www.openstreetmap.org>

그림 16-7, 그림 16-9, 그림 16-11 ~ 그림 16-15

http://lessonslearned.faa.gov/ll_main.cfm?TabID=3&LLID=43&LLTypeID=2

18장

그림 18-2

<http://commons.wikimedia.org/wiki/File:2007-Lexus-ES350-2.jpg>

그림 18-3

http://upload.wikimedia.org/wikipedia/commons/6/6d/2005_Toyota_Camry_XLE_01.jpg

그림 18-4 ~ 그림 18-6

http://www.safetyresearch.net/Library/BarrSlides_FINAL_SCRUBBED.pdf

소프트웨어 개발자를 위한 에필로그

그림 1

http://en.wikipedia.org/wiki/Grace_Hopper#mediaviewer/File:H96566k.jpg