

# Sources of Assurance for an Oracle Database

The following document lists the options available for developing

- Oracle Database Security Standards;
- An Oracle Security Audit Program; and
- Oracle Security Checklists etc.

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If anything is incorrect or missing please contact me at [ian\\_j\\_cooke@hotmail.com](mailto:ian_j_cooke@hotmail.com) or on Twitter - @COOKEI

Source	Link	Date	Versions
ISACA	Security, Audit, Control Feature - Oracle Database 3rd Edition <a href="http://www.isaca.org/Knowledge-Center/Research/ResearchDeliverables/Pages/Security-Audit-and-Control-Features-Oracle-Database-3rd-Edition.aspx">http://www.isaca.org/Knowledge-Center/Research/ResearchDeliverables/Pages/Security-Audit-and-Control-Features-Oracle-Database-3rd-Edition.aspx</a>	2009	9i, 10g, 11g
	Auditing Oracle Databases Using CAATs <a href="http://www.isaca.org/Journal/archives/2014/Volume-2/Documents/Auditing-Oracle-Databases-Using-CAATs_joa_Eng_0314.pdf">http://www.isaca.org/Journal/archives/2014/Volume-2/Documents/Auditing-Oracle-Databases-Using-CAATs_joa_Eng_0314.pdf</a>	2014	9i, 10g, 11g
	Auditing Oracle Databases <a href="http://www.isaca.org/Journal/archives/2014/Volume-6/Pages/Auditing-Oracle-Database.aspx">http://www.isaca.org/Journal/archives/2014/Volume-6/Pages/Auditing-Oracle-Database.aspx</a>	2014	9i, 10g, 11g
Oracle	Oracle White Paper <a href="http://www.isaca.org/Groups/Professional-English/oracle-database/GroupDocuments/twp-security-checklist-database-1-132870.pdf">http://www.isaca.org/Groups/Professional-English/oracle-database/GroupDocuments/twp-security-checklist-database-1-132870.pdf</a>	June 2008	9i, 10g, 11g
	Software Investment Guide (Licensing) <a href="http://www.oracle.com/us/corporate/pricing/sig-070616.pdf">http://www.oracle.com/us/corporate/pricing/sig-070616.pdf</a>	February 2016	12c, 18c

US DoD	US Department of Defense STIG <a href="http://iase.disa.mil/stigs/app-security/database/Pages/index.aspx">http://iase.disa.mil/stigs/app-security/database/Pages/index.aspx</a>	July 2017	11g, 12c
CIS	CIS Benchmarks for CIS Oracle Database 12c Benchmark 2.0.0 CIS Oracle Database Server 11 - 11g R2 Benchmark 1.0.0 CIS Oracle Database 11g R2 Benchmark 2.2.0 <a href="https://www.cisecurity.org/cis-benchmarks/">https://www.cisecurity.org/cis-benchmarks/</a>	January 2009	11g, 12c
Arup Nanda (Oracle)	Project Lockdown <a href="http://www.oracle.com/technetwork/articles/index-087388.html">http://www.oracle.com/technetwork/articles/index-087388.html</a>		10g, 11g, 12c
SANS	Checklists & Step-by-Step Guides (Pete Finnigan) <a href="https://www.sans.org/score/checklists/oracle-database">https://www.sans.org/score/checklists/oracle-database</a>	April 2006	9i, 10g
	Oracle Database Security: What to Look for and Where to Secure <a href="https://www.sans.org/reading-room/analysts-program/oraclewhitepaper-201004">https://www.sans.org/reading-room/analysts-program/oraclewhitepaper-201004</a>	April 2010	9i, 10g, 11g
Red Database	Best Practices for Oracle Databases <a href="http://www.red-database-security.com/wp/sentriago_webinar.pdf">http://www.red-database-security.com/wp/sentriago_webinar.pdf</a>		10.2.0.3 / 10.2.0.4
Integrigy	Oracle Database Security Myths <a href="http://www.integrigy.com/files/Integrigy%20Security%20Myths%20and%20the%20Oracle%20Database.pdf">http://www.integrigy.com/files/Integrigy%20Security%20Myths%20and%20the%20Oracle%20Database.pdf</a>	December 2012	9i, 10g, 11g
Chris Stark	Top 10 Steps to Secure an Oracle Database Server <a href="http://blog.opensecurityresearch.com/2012/03/top-10-oracle-steps-to-secure-oracle.html">http://blog.opensecurityresearch.com/2012/03/top-10-oracle-steps-to-secure-oracle.html</a>	March 2012	9i, 10g, 11g
Karel Miko	Auditing Security of an Oracle Database <a href="http://www.slideshare.net/DCIT/auditing-security-of-oracle-db-karel-miko">http://www.slideshare.net/DCIT/auditing-security-of-oracle-db-karel-miko</a>	2006?	9i, 10g,
Pete Finnigan	Oracle Security Auditing <a href="http://www.petefinnigan.com/Oracle_Security_Audit_RISK20086Slides.pdf">http://www.petefinnigan.com/Oracle_Security_Audit_RISK20086Slides.pdf</a>	January 2008	9i, 10g, 11g