

Securing Data in Oracle Databases

In this almost constant data breach age we must take seriously the security of data that is held and processed on Oracle databases before we become another statistic. PeteFinnigan.com Limited is experts in this field and can help clients learn more about data security in Oracle and how to protect data. We can assist clients on site or remotely to lock down and secure data through expert consulting. PeteFinnigan.com Limited also has a range of products to help with analysing and securing Oracle databases.

Training Courses for Oracle Security

Get fast paced and very practical and immediately useful training on Oracle Security by world-renowned trainer, Pete Finnigan. This is a great opportunity to be in the same room and be able to ask any questions that concern you in securing **your data**. Our classes are (all classes include a zip file of 100's of free tools to use):

- **How to perform a security audit of an Oracle database:** 2 days – cradle to grave on why and how data is insecure and how to analyse and fix it
- **Hardening and securing Oracle:** 1 day – learn how databases can be secured at many levels to protect your data. Practical demonstrations and useful tools
- **Secure coding in PL/SQL:** 1 day – Learn how attackers exploit your PL/SQL through demonstration. Covers how to fix security code issues, security design and how to protect the PL/SQL itself
- **Designing practical audit trails for Oracle:** 1 day – Learn how auditing works in the Oracle database and how to design useful audit trails. The class includes a practical demo of installing and using audit
- **Oracle incident response and forensics:** 1 day - Unique class covering a real walk through example incident response on a hacked database as well as how to plan a response process and gather tools
- **An appreciation of Oracle security:** 1 day – a fast paced class to show how and why data can be leaked and lost from your database as well as how to fix it. Includes secure code, audit design and forensics

Consulting to Secure Your Data in Oracle

We can help you design and secure all aspects of your Oracle database. Here are our main services:

- **Detailed Oracle security audit service:** A unique and detailed audit service on a single critical database to establish the true extent of your database security. Includes detailed report and actions.
- **Oracle database vulnerability scanning service:** Have us scan all of your Oracle databases for compliance against your own Oracle security policy or against our best judgement. Includes reports
- **Design and implement audit trails:** let us help you design an audit trail policy and then translate that into actual audit settings in your database to produce useful alerts. We can also centralise your audit
- **Policy design:** We have many years of experience helping customers create security policies for Oracle databases, audit trail policy and incident response policies as well as data security architecture
- **Design and implement context based security:** Oracle provides some great data security tools such as Database Vault, Label security, Data masking, TSDP and more. We can help you plan and design Proof of concept or all the way to production. We can also help you use the free features of the database to simulate similar features for free

Products to Help Secure Oracle

We have a number of very useful products in the Oracle security space:

- **PFCLScan:** Audit your Oracle databases for security vulnerabilities; produce detailed reports. Useful for security consultants, internal security or even the DBA
- **PFCLObfuscate:** Protect the valuable intellectual property invested in your PL/SQL code development. Make it hard to read your code, add license features such as an end date and lock code to a database
- **PFCLATK:** Powerful tool to implement policy based audit in an Oracle database. Automatically generates alerts and supports centralised audit built on top of standard Oracle features. Includes over 20 policies for rapid, simple and effective audit trail deployment

More Details

If you don't see the service you would like then be sure that we do anything related to securing data in an Oracle database. Contact use on 0044(0)7759277220 or info@petefinnigan.com for details. See <http://www.petefinnigan.com>