

2011 SF ISACA Fall Conference Speaker Information

Auditing *nix and Oracle - An Interactive Session

Derek Koopowitz

Audit Manager, Federal Reserve Bank of San Francisco

Alvin Hau

IT Audit Consultant, Federal Reserve Bank of San Francisco



In Depth Seminars – T1

Session Abstract

Learn how to audit Linux/UNIX and Oracle databases. We will use an interactive training session so bring your laptops to connect up wirelessly to our private network and we'll walk you through all the areas of auditing Linux/UNIX – we'll provide you with scripts/tools which will make it easy for you to get the data, analyze it, and draw conclusions. You'll be running the scripts/tools – don't worry about your laptops being locked down by your company policy – nothing is installed. We'll use Putty, a web browser, and native scripts to do the work.

Target Audience

IT Auditors, Audit Managers/Directors, Information Security Professionals. Knowledge of Linux/UNIX and Oracle is not a requirement.

COBIT Objectives

Speaker Bio

Derek has audited UNIX/Oracle since 1998 and helped develop a shell script (in partnership with a UNIX administrator at a major US company) that was used by UNIX administrators to keep their servers in compliance with IT standards. He has administered Solaris and Linux web servers and continues to keep current on these servers as well as Oracle, SQL Server and MySQL databases.