

# **LESSON PLAN – Virtualisation**

This section focuses on understanding the basics of virtualisation.

## **Overview**

- Personal Introduction
- Visualising Concepts
- Change Root
  - Chroot Environments
  - Security Concerns with chroot
- Hardware Enabled Virtualisation
- Virtual Hardware
- Using Virtual Box

## **Materials**

1. Section Presentation (slides)
2. Overview Sheet
3. Practical and Assignment Sheet
4. Machines capable of hardware virtualisation